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Edwards, Mr. A. R., I.C.S., services of — placed at displ. of the chief comr. of Assam	861	Egerton, Lt. J. B., Indian army, apptd. to staff of Somaliland field force as an a.-d.-c.	933
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Egerton, Lt. J. B., Indian army, apptd. to staff of Somaliland field force as an a.-d.-c.	933	Egger, Mr. H. C., solicitor to the govt., granted extn. of leave in continuation of leave	985
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Farran, 2nd-Lt. G. L., Indian army, promtd. to be lt., subject to H. M.'s approval	870	Fernandes, Voltr. J. R., N.-W. ry. voltr. rifles, granted the voltr. long service medal	822
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		Fisher, 1st Class Asst. Surgn. J., seconded, Indian sub-medl. dept., Madras, to be senr. asst. surgn. with hony. rank of lt., seconded, subject to H. M.'s approval	971
		Flagg, Cadet A., from the royal mily. college, Kingston, Canada, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army	829
		Fleming, Mr. H. L. O., late a 3rd class asst. surgn., Indian sub-medl. dept., Bengal establ., re-admtd. into the above dept. as 3rd class asst. surgn.	843

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		Fuller, 2nd-Lt. J. H. M., 1st battn., Essex regt., attd. as a supy. to 1st battn. Leicestershire regt., offg. double compy. offr., 1st battn. Moplah rifles, admtl. to Indian army, subject to confirmn.	
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Gordon, Mr. W. B., supdg. engr., United Provinces, services of — replaced at displ. of that govt.	563	Grant, Lt. W. O., Indian army, promn. of — to capt., approved	608
Gorio, Mr. G., provsl. recognition of apptt. of — as consul for Italy at Bombay, confirmed	863	Grantham, Maj. C. F., Indian army, granted tempy. rank of lt.-col. whilst serving as regtl. comdt., Indian army, 818; promtd. to be lt.-col., subject to H. M.'s approval, 918; grant of tempy. rank of lt.-col. whilst serving as regtl. comdt., approved	992
Gosset, Lt. C. B., 3rd battn., royal fusiliers, attd. as a supy. to the 1st battn., South Lancashire regt.; double compy. off., 8th Rajput infy., admtd. to the Indian army, subject to confirmn.	853	Grant-Smith, 2nd-Lt. H. G. H., from the East Yorkshire regt., admn. of — to the Indian army as lt., approved	882
Goudge, Mr. J. E., I.C.S., services of — placed at displ. of the foreign dept.	1000	Granville, Mr. H. C., offg. supdg. engr., irrign., roads and buildings, promtd. to supdg. engr., 3rd class, tempy., 798; apptd. to offe. as supdg. engr., 923; reverted to offg. supdg. engr., 940; to be supdg. engr., 2nd class, tempy.	1101
Gough, Lt.-Maj., C. H. H., Indian army, promtd. to be maj., subject to H. M.'s approval	830	Grattan, Lt. J., Indian army, promn. of — to capt., approved, 603; services of — placed at displ. of the chief comr., N.-W. F. Province	814
Gough, Capt. H. A. K., an offg. poll. asst., 2nd class, posted as an asst. to the agent to the govr.-genl. in Baluchistan, 929; posted temply. as first asst. to the agent to the govr.-genl. in Baluchistan, 985; posted as an asst. to the govr.-genl.'s agent in Baluchistan	1029	Graves, Capt. D. H. McD., M.B., I.M.S. (Bengal), promtd. to be maj., subject to H. M.'s approval, 668; promn. of — to maj., approved	991
Gould, Condr. H., miscs. list, Madras, chief warder, milly. prison, Fort William, promn. of — to the grade of depy. asst. comsy. with hony. rank of lt. antedated, 981; to be asst. comsy.	1032	Gray, Lt. E. St. C., 75th batty., royal field arty., squad. offr., 34th, Prince Albert Victor's Own Poona Horse, admtd. to Indian army, subject to confirmn.	932
Gover, Lt. W. A., from the South Staffordshire regt., admn. of — to the Indian army as lt., approved	881	Gray, Mr. W. B., exmr., class II, supr. acct. branch, p. w. d., promtd. to exmr., class I, tempy., 672; promtd. to exmr., class I, permtd.	1100
Government House, Calcutta:—Consul-genl. for Persia to have the right of private entrée to —, 812; inspr.-genl. of agri. in India to have the priv. of private entrée to —	943	Gray, Condr. W. D., miscs. list, Bengal, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	
Governor-General:—Apptt. of time and place for a meeting of the legis. council of the —, 589; notice of levées to be held by the viceroy and — at govt. house, Calcutta, 925; notice of a drawing room to be held by their excellencies the viceroy and lady Curzon at govt. house, Calcutta 926; notfn. regdg. the visit of H. E. the viceroy and — to Kumaon and Garhwal, 887; notfn. relative to the departure of H. E. the viceroy and — from Simla, his visit to certain places and arrival at Calcutta, 941; notfn.			

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Greatwood, Lt. W., from East Kent regt., admn. of — to the Indian army as lt., approved . . .	789	Indore, services of — placed at displ. of the gov't. of the Punjab . . .	929
Green, Capt. D. R., M.D., I.M.S. (Bengal), services of — placed perm'tly. at displ. of gov't. of Bengal . . .	623	Gunning, Lt. G.H., Indian army, services of—placed at displ. of the hon'ble the chief comr. and agent to govt. genl. in the N.-W. F. Province . . .	625
Green, Condr. W., supply and transport corps of the Punjab-Bengal unattd. list, awarded silver medal . . .	615	Gurbaksh Singh, Dafadar, to be jemdr., 42nd Deoli regiment . . .	1032
Greenstreet, 2nd-Lt. F. G., from the Royal West Surrey regt., admn. of — to the Indian army as lt., approved . . .	790	Gurdatt Singh, <i>Bahadur</i> , subdr. maj., 15th (Ludhiana) Sikh infy, promtd. to the 1st class of the order of British India with the title of <i>Sardar Bahadur</i> . . .	872
Greeven, Mr. R., I.C.S., services of—placed at displ. of the legislative dept. . . .	1086	Gurdatt Singh, subdr. 15th (Ludhiana) Sikh infy., admtd. to the 2nd class of the order of British India with the title of <i>Bahadur</i> . . .	872
Gregory, Maj. G. M., V.D., Bengal and N.-W. ry. voltr. rifles, resigns his commn., and is granted hon'y. rank of lt.-col. with permn. to wear the uniform of the corps . . .	1081	Gurdon, Capt. R. E. M., C.I.E., D.S.O., a poll. agent, 4th class, app'd. to offe. as a poll. agent, 3rd class, and is posted as poll. agent in Gilgit . . .	891
Greig, Cadet R. M., from the royal mil'y. college, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army . . .	842	Guy, 2nd-Lt. G. F., 2nd battn., B., B. and C. I. ry. voltr. rifles, promtd. to be lt. . . .	807
Grierson, Mr. G. A., Ph. D., C.I.E., permtd. to resign H. M.'s Indian civil service . . .	984	Guy, 1st class Sergt. Instr. J., South Indian ry. voltr. rifles, of the unattd. list, Madras comd., awarded silver medal . . .	581
Griffith, Lt. J. G., 32nd lancers, promtd. to be capt., subject to H. M.'s approval . . .	1031	Gwatkin, Cadet F., from the royal mil'y. college, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army . . .	842
Griffith, Lt. R. E. II., 1st battn., Middlesex regt., squad. offr., 1st Madras lancers, admtd. to the Indian army, subject to confirmn., 559; admn. of — to the Indian army as lt., approved . . .	990	Gwatkin, Col. F. S., C.B., on the staff, granted tempy. rank of brigdr.-genl., 596; granted tempy. rank of brigdr.-genl. whilst employed on the staff in India . . .	948
Griffiths, Condr. D., supply and transport corps of the Punjab-Bengal unattd. list, awarded silver medal . . .	615	Gwyther, Mr. W. B., exc. engr., 1st grade, Bengal, promtd. to supdg. engr., 3rd class, perm't. . . .	910
Grimston, Maj. R. E., 6th (The Prince of Wales') regt. of Bengal cavy., comd't. of H. E. the viceroy's body guard, granted extn. of tenure. of his appointment . . .	576		
Grossett, Mr. G. A., a qualified student of the Thomason civil engineering college, Rurki, apptd. to the provl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade, and is posted to Burma . . .	1010	H	
Grove, Lt. H. M., Indian army, tempy. half-pay list, transfd. to perm't. half-pay, subject to H. M.'s approval, 909; retirement of — from the service, approved . . .	992		
Groves, Mr. H., chief engr. and secy. to the gov't. of Burma, permtd. to retire from the service, 824; correction in notfn. of date of above retirement . . .	847	HACKRA, Havildar, to be jemdr., Meywar Bhil corps . . .	561
Grundv, Mr. J., inspr. of mines, to continue to offe. as chief inspr. of mines, in addn. to his own duties . . .	890	Hadow, Mr. F. A., asst. engr., 1st grade, attd. to state ry., promtd. to exe. engr., 3rd grade, tempy. . . .	797
Guatemala:—Consul for — to have the privilege of private entr��e to gov't. house at Calcutta. . . .	1085	Hafiz Ghulam Kadir Khan, Kot-Dafadar, to be jemdr., 15th (Caretton's Miltani) Bengal lancers . . .	806
Gubbins, Surgn.-Genl. W. L. M.V.O., army medl. staff, to be prinl. medl. offr., Bombay comd. . . .	1097	Hagger, Vety.-Maj. W. R., Indian civil vety. dept., apptd. supdt., civil vety. dept., Rajputana . . .	978
Guiver, Lce.-Sergt. C., 1st battn., G. I. P. ry. voltr. rifle corps, granted the voltr. long service medal . . .	821	Haidar Ali, Mr., an extra asst. comr. of the 4th class, Berar, promtd. to the grade of 3rd class . . .	801
Gulab Khan, Havildar, from the 54th Sikhs (frontier force), to be jemdr., 82nd Punjabis . . .	1033	Haig, Col. D., C.B., C.V.O., A.D.C., British service, apptd. to be inspr.-genl. of cavy. in India, with local rank of maj.-genl. while so employed . . .	967
Gulab Singh, havildar, 4th (Prince Albert Victor's) Rajput infy., granted medal . . .	657	Hakim Singh, mil'y. pupil, admtd. into the Indian sub-medl. dept., Bengal estab't., as 3rd class hosp'l. assistant . . .	613
Gol Khan, Dafadar, to be jemdr., 10th Duke of Cambridge's own lancers (Hodson's horse). . . .	1098	Hale, Sub-Condr. J. W., office of the depy. adjt.-genl., Punjab comd., to be condr. . . .	579
Gungaram, <i>Rai Bahadur</i> , C.I.E., exc. engr., 1st grade, Punjab, permtd. to retire from the service of gov't. . . .	997	Hall, 2nd-Lt. E. G., from the unattd. list, admn. of — to the Indian army as 2nd-lt., approved . . .	609
Gungbir Ali, Havildar, to be jemdr., 1st battn., 3rd Gurkha rifles . . .	614	Hall, Sergt. E. S., supply and transport corps, Bombay, to be sub-condr. . . .	1007
Junion, Mr. R. H., prinl. of the Daly college at		Hall, Lt. P. B., Indian army, apptd. to D.S.O. . . .	607
		Hall, Lt. R. E. C., 108th infy., Indian army, promtd. to be capt., subject to H. M.'s approval . . .	1078
		Hallam, Voltr. F., N.-W. ry. voltr. rifles, granted the voltr. long service medal . . .	822
		Halliday, 2nd-Lt. M. A., E. I. ry. voltr. rifles, promtd. to be lt. . . .	931
		Hamid Khan, Jemdr., to be subdr., 75th Carnatic infantry . . .	936
		Hamilton, Maj. A., Indian army, granted tempy. rank of lt.-col. whilst serving as regtl. comdt. . . .	655

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Hamilton, Mr. D. M., nominated to be an addl. member of the legis. council of the gov.-general	999	Harnam Singh, Subdr., to be subdr.-maj., 13th (Shekhawati) Rajput infy.	687
Hamilton, Mr. L. B., apptd. to be 2nd-Lt., Calcutta light horse	658	Harnam Singh, Havildar, to be jemdr., 14th (Ferozepore) Sikh infy.	844
Hamilton, Lt. W. G., I.M.S., promtd. to be capt., subject to H. M.'s approval, 578; promn. of — to capt., approved	883	Harold, Capt. C. F., an asst. poll. agent, 2nd grade, in Bombay, apptd. to offe. as asst. to the resdt. at Baroda, in charge of Ameli Mahals	602.
Hammond, Condr. W., ord. dept. of the Bombay unatd. list, awarded silver medal	615	Harpal Singh, Havildar, to be jemdr., 89th Punjabis	920
Hams, Voltr. J., E. I. ry. voltr. rifles, granted the voltr. long service medal	821	Harprasad Dar, Pandit, exmr., class IV, 3rd grade, tempy., supr. accts. branch, p. w. d., rys., promtd. to exmr., class IV, 3rd grade, permtd.	1100
Hanagan, 2nd-Lt. E. B., d.s.o., Indian army, promtd. to be lt., subject to H. M.'s approval, 880; for "Hanagan" read "Flanagan"	842	Harperink, Mr. J. H., apptt. of — as consul for Belgium at Rangoon, recognised provisionally, 602; above recognition of apptt. of — as above, confirmed	946
Hancock, Mr. F. H., I. A., granted tempy. rank of lt.-col. whilst serving as regtl. comdt., subject to H. M.'s approval, 578; granted tempy. rank of of lt.-col. whilst serving as regtl. comdt., Indian army	948	Harrington, Store-Sergt. J. J., ord. dept., northern circle, to be sub-condr.	970
Handley, Sub-Condr. F., ord. dept., northern circle, to be condr.	1007	Harris, Condr. A., mil. works services, barrack dept., Bombay, to be depy. asst. coms. and to have hon. rank of lt., subject to H. M.'s approval	884
Hanwant Singh, risaldar, 1st Bengal cavy. (Skinner's horse), admtd. to the 2nd class of the order of British India, with the title of <i>Bahadur</i>	873	Harris, Capt. C. E. G., Bangalore voltr. rifles, resigns his comm.	595
Hanwat Singh, Subdr.-Maj., 10th Jat infy., to be supy. and to be absorbed as soon as suitable vacancy occurs for admn. to the 2nd class of the order of British India with title of "Bahadur"	614	Harris, Capt. E. W., Indian army, promtd. to be maj., subject to H. M.'s approval	880
Harbour, Lee-Sergt. R. E., 2nd battn, B., B. and C. I. ry. voltr. rifles, granted the voltr. long service medal	821	Harris, Capt. S. A., m.n., I.M.S. (Bengal), services of — replaced at displ. of H. E. the c.-in-c. in India	590
Harcourt, Cadet E. S., from the royal mil. college, apptd. 2nd-Lt. with a view to his apptt. to the Indian army	842	Harris, 2nd-Lt. T. G. M., from the West Yorkshire regt., admn. of — to the Indian army as lt., approved	882
Hardayal, Havildar, to be jemdr., 6th infy., Hyderabad contgt.	844	Harrison, Mr. A. G., exmr. of accts., apptd. exmr. of p. w. accts., Bengal	859
Hardiman, Mr. J. P., promtd. substantively to class III of enrolled list, acct. dept., 1905; posted as depy. acctt. genl., Burma	1030	Harrison, Capt. H., an asst. poll. agent, 2nd grade, in Bombay, apptd. to offe. as asst. to the resdt. at Baroda, in charge of the Ameli Mahal	915
Harding, Capt. W. H., senr. asst. surgn., Indian sub-medl. dept., Bengal, permtd. to retire from the service, subject to H. M.'s approval	1008	Harrison, Lt. H. W. R., Karachi arty. voltrs., promtd. to be capt.	1080
Hardy, Senr. Asst. Surgn. and Hon. Lt. J. (<i>seconded</i>), Bengal estab., Indian sub-medl. deptt., promtd. to be senr. asst. surgn. with hon. rank of capt. (<i>seconded</i>), subject to H. M.'s approval, 579; promn. of — to senr. asst. surgn. with hon. rank of capt., approved	838	Harrison, Lt. L. G. B., 1st battn., Somersetshire light infy., double compy. offr., 125th Napier's rifles, admtd. to the Indian army, subject to confirmation	979
Harrington, Mr. H. S., chief engr., 3rd class, sub. <i>pro tem.</i> , <i>supy.</i> , attd. to state rys., promtd. to chief engr., 2nd class, <i>supy.</i> , tempy.	618	Hart, Capt. E. H., v.d., 1st battn., G. I. P. ry. voltr. rifle corps, promtd. to be maj.	85
Hari Ram, apptd. to be jemdr. on probn., 12th pioneers (The Kelat-i-Ghilzai regt.)	1078	Hart, Mr. G. C., asst. acctt. genl. and inspr. of local fund accts., Burma, granted furlo., 815; above furlo. extended, 866; posted as asstt. acctt. genl. and inspr. of local fund accts., Burma	1074
Hari Singh, Havildar, to be jemdr., 13th (Shekhawati) Rajput infy.	614	Hart, 2nd-Lt. R. R., Indian army, promtd. to be lt., subject to H. M.'s approval, 843; admn. of — to the Indian army as 2nd-Lt., approved	881
Harman, Mr. J. M., supdg. engr., 3rd class, state rys., granted extn. of furlo. combined with priv. leave	95	Hartwell, Lt. B., 2nd battn., Welsh regt., double compy. offr., 1st Brahman infy., admtd. to the Indian army, subject to confirm.	865
Harnam Das, Lala, a supdt. in office of acctt. genl., Punjab, apptd. to act as a supy. chief supdt. in that office	654	Harvey, Capt. A. B., Indian army, promtd. to be maj., subject to H. M.'s approval	828
Harnam Singh, Havildar, to be jemdr., 26th Punjab infy.	669	Harvey, Lt. F. H., from the Border regt., admn. of — to the Indian army as lt., approved	790
Harnam Singh, Havildar, from the 14th Ferozepore Sikhs, to be jemdr., 87th Punjabis	936	Harvey, Mr. F. J., exe. engr., 3rd grade, attd. to state rys., promtd. to exe. engr., 2nd grade, permtd.	797
		Harvey-Kelly, Col. H. H., I. A., notfn. of transfer of — to the unemployed supy. list, cancelled, 789; retirement of — from the service, approved	798
		Hasan, Sheik, 2nd class hospl. asst., Indian sub-medl. dept., Bombay comd., promtd. to 1st class	818
		Hashmat Ali Khan, Havildar, from the 24th Hazara	

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mountain batty. (frontier force), to be jemdr., 76th Punjabis	971	Henderson, Lt. B. W., 17th cavy., promtd. to be capt., subject to H. M.'s approval	919
Hatch, Lt.-Col. W. K., M.B., I.M.S., Bombay, prinl. prof. of surgery and clinical surgery, Grant medl. college, senr. surgn. and senr. medl. offr., <i>Sir Jansetjee Jeejeebhoy</i> hospl., Bombay, permtd. to retire from the service, subject to H. M.'s approval	705	Hendley, Col. T. H., C.I.E., I.M.S., Bengal estab., retirement of — from the service, approved	611
Hatchell, 2nd-Lt. C. E., to be lt., Southern Mahratta ry. rifles	832	Hendricks, Lt. J. E., 4th class asst. surgn., Indian sub-medl. dept., Bombay comd., to be 3rd class asst. surgn., subject to H. M.'s approval	949
Hatten, Mr. J. J., supdg. engr., 2nd class, p. w. d., irrign., roads and buildings, tempy. rank, promtd. to supdg. engr., 2nd class, sub. <i>pro tem.</i> , 824; to be supdg. engr., 2nd class, permtd., 940; to be supdg. engr., 1st class, tempy.	1101	Hendricks, Capt. W. E., senr. asst. surgn., Indian sub-medl. dept., Madras, permtd. to retire from the service, subject to H. M.'s approval	1008
Haughton, 2nd-Lt. E. J. H., 1st battn., Royal Warwickshire regt., double compy. offr., 78th rifles, admtd. to the Indian army, subject to confirmation	1077	Heney, Depy. Asst. Comsy. and Hony. Lt. T., barrack dept., Bombay, to be asst. comsy., 656; to be depy. comsy. and to have hony. rank of capt., subject to H. M.'s approval, 884; promn. of — to asst. comsy., approved	991
Hauxwell, Mr. T. A., consvr. of forests, 3rd (offg. 2nd) grade, Upper Burma, confirmed in latter grade	978	Hennessy, Maj.-Genl. G. R., C.B., Indian army, apptd. K.C.B.	606
Hawkes, Mr. G., offg. depy. traffic supdt., N.-W. ry., in class I, grade 3, of supr. reve. estab. of state rys., permtd. to retire from the service of govt.	619	Henriques, Mr. C. Q., asst. engr., 3rd grade, p. w. d., transfd. from Hyderabad to the C. P.	911
Hawks, Lt. G. A., 61st Pioneers, promtd. to be capt., subject to H. M.'s approval	919	Hensley, Mr. F. F., exmr. of p. w. accts., Assam, granted priv. leave combined with furlo.	810
Haworth, Lt. L. B. H., correction of date of promn. of — to rank of capt., 610; granted priv. leave, and is also granted exmn. leave in continuation of priv. leave	1029	Hensley, 2nd-Lt. F. K., Indian army, promn. of — to lt., approved	790
Hay, 2nd-Lt. R., Naini Tal voltr. rifles, promtd. to be lt.	670	Hensley, Mr. J. W., supdt., 1st grade, supr. estab., Indian tel. dept., permtd. to chief supdt., 2nd class	848
Hayat Khan, apptd. to be subdr. on probn., 3th Baluch infy.	869	Hensman, Mr. E. S., chief supdt. of the office of acctt.-genl., Madras, services of — placed tempy. at displ. of the foreign dept. for employment under the Cochin state	879
Hayat Muhammad, Kot-Dafadar, from the guides cavy., to be jemdr., 2nd Madras lancers	580	Hepper, Capt. H. A. L., R.E., asst. engr., 1st grade, at'd. to state rys., promtd. to exe. engr., 3rd grade, permanent	922
Hazara Singh, Colour-Havildar, to be jemdr., Bengal sappers and miners	657	Herbert, Mr. A., asst. supdt. of police, 1st class, Bihar police, to offe. as a dist. supdt. of police, 4th class	927
Hearn, Voltr. J., Rohilkhand voltr. rifles, granted the voltr. long service medal	822	Herbert, Maj. C., D.S.O., cantt. magte., services of — placed at displ. of the govt. of Bengal for employment as a cantt. magte.	1026
Heaven, Mr. F. G., exmr., class II, tempy., supr. accts. branch, p. w. d. rys., promtd. to exmr., class I, permtd.	1100	Herbert, Capt. D., Indian army, supy. list, promtd. to be maj., subject to H. M.'s approval	993
Hebbert, Mr. F. B., chief engr., 2nd class, state rys., and consg. engr. to the govt. of India for rys., Lucknow, apptd. consg. engr. to the govt. of India for rys., Calcutta	963	Herbert, Revd. H. A. C., a chaplain on probn., apptd. to be a junr. chaplain on the Bengal (Lahore) eccl. establishment	928
Hefferman, W. St. M., 3rd class asst. surgn., Indian sub-medl. dept., Bengal estab., promtd. to 2nd class	561	Heron, D. (Punjab), admtd. to the I.M.S. as a lt., 805; admn. of — to I.M.S. as a lt., approved, 855; reptd. his arrival at Bombay	1077
Heinemann, 2nd-Lt. S. O., 2nd battn., B., B. and C. I. ry. voltr. rifles, promtd. to be lt.	807	Hertz, Capt. W. A., resigns his commn. in Upper Burma rifles	909
Hemsley, Cadet C., from the royal mily. college, apptd. to be 2nd-Lt. with a view to his apptt. to the Indian army	842	Hé-keth, Lt. W., 12th cavy., promtd. to be capt., subject to H. M.'s approval	1031
Henderson, Lt. C. G. H., R.A., squad. offr., 2nd lancers, Hyderabad contgt., admtd. to the Indian army, subject to confirmn.	853	Hesterlow, senr. asst. surgn. with hony. rank of capt. J. N., Indian sub-medl. dept., retirement of — from the service, approved	611
Henderson, Mr. J., apptd. to be 2nd-Lt., Surma valley light horse	598	Hewan, 2nd-Lt. J., Assam valley light horse, resigns his commn.	582
Henderson, Lt. J. H., 2nd battn., Northumberland fusiliers, attd. as a suly. to the 2nd battn., Royal Scots, double compy. offr., 125th Napier's rifles, admtd. to the Indian army, subject to confirmn.	989	Hewan, Mr. J., apptd. to be surgn.-lt., Assam Valley light horse	582
		Hewat, Cadet A. G., from the royal mily. college, apptd. to be 2nd-Lt. with a view to his apptt. to the Indian army	842
		Hewett, Comdr. G. S., R.I.M., granted extn. of leave (m. c.)	937
		Hewett, 2nd-Lt. M. S., Indian army, promtd. to be lt., subject to H. M.'s approval	842
		Hewett, The Hon'ble Mr. J. P., C.S.I., C.I.E., offg. chief comr. of the C. P., confirmed in that apptt.	954

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Hewitt, Sub-Cond. E. H., ord. dept., of the Bombay unattd. list, awarded silver medal	615	Hocking, Cond. A. W., ord. dept., northern circle, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	792
Hewitt, Sub-Cond. J., to be cond., supply and transport corps, Bengal	579	Hockney, Store-Sergt. T. W., ord. dept., southern circle, to be sub-cond.	794
Heyland, 2nd-Lt. G. D., from the unattd. list, admn. of — to Indian army as 2nd-lt., approved	791	Hodgen, Mr. C., supdt. in the mily. dept., apptd. registrar in that dept.	949
Heysham, Mr. H. S., suplt., dept. of reve. and agri., apptd. to offe. as registrar in that dept.	1002	Hodgson, Maj. G. B., Indian army, supdt., 1st grade, surv. of India, granted priv. leave combined with medl. leave	624
Hickie, Mr. J., extra asst. supdt., 2nd grade, surv. of India, apptd. to be extra asst. supdt., 1st grade, but to continue in the seconded list while employed as chief draftsman of the Calcutta drawing office	945	Hogan, Mr. J. L. P., supdg. engr., 1st class, sub. <i>pro tem.</i> , state rys., and engr.-in-chief of the Allahabad-Fyzabad ry., apptd. engr.-in-chief of the Nagda-Muttra surv.	922
Hicks, Mr. G. A., apptd. to be 2nd-lt., Burma rys. voltr. corps	1081	Hogan, Senr. Asst. Surgn. and Hony. Lt. J. W., (<i>seconded</i>), Bengal estab., Indian sub-medl. dept., promtd. to be senr. asst. surgn. with hony. rank of capt., <i>seconded</i> , subject to H. M.'s approval, 579; promn. of — to senr. asst. surgn. with hony. rank of capt., approved	883
Higgins, Lt. S. S., R.I.M., granted extn. of furlo., 838; granted extn. of leave (m. c.)	1082	Hogg, Lt. A. G. M., 114th Mahrattas, promtd. to be capt., subject to H. M.'s approval	919
Hildebrand, Capt. W. H., Indian army, promtd. to be maj., subject to H. M.'s approval	830	Hogg, Lt. G. E. M., Indian army, 10th (Duke of Cambridge's Own) Bengal lancers (Hodson's horse), to be supply and transport offr., 6th class, on probn.	595
Hill, Mr. C. H. A., a poll. agent., 1st class, granted spl. leave, 930; apptd. to offe. as depy. secy. to the govt. of India in the foreign dept.	1028	Hogg, 2nd-Lt. H. M., 1st battn., south Lancashire regt., offg. squad. offr., 32nd lancers, admtd. to Indian army, subject to confirmn.	938
Hilson, Lt. B. J., Indian army, promn. of — to capt., approved	608	Hogg, 2nd-Lt. W. L., 2nd battn., Yorkshire regt., double compy. offr., 3rd Brahman infy., admtd. to the Indian army, subject to confirmn., 828; promtd. to rank of lt. in the Indian army, subject to H. M.'s approval	828
Hindmarsh, Mr. H. A., apptd. to be 2nd-lt., Oudh and Rohilkhand ry. voltr. rifles (reserve compy.)	873	Hoghton, Mr. H. A., offg. consvr. of forests, 3rd grade, C. P., granted priv. leave combined with furlough	1086
Hindmarsh, Mr. T. A., offg. depy. loco. supdt., N.-W. ry., in class 1, grade 3 (tempy. rank), of supr. reve. estab. of state rys., apptd. to offe. as loco. supdt. of that ry. in class 1, grade 1	847	Holden, Sub-Cond. H., ord. dept., southern circle, to be cond.	1007
Hindura, sepoy, Erinpura irr. force, granted medal	670	Holden, Capt. M. N., I.A., 5th Bengal cavy., adjt. H. E. the viceroy's body guard, granted leave out of India	577
Hingston, Lt. C. A. F., I.M.S. (Madras), reptd. his arrival at Bombay	576	Holdich, Lt. H. A., 1st battn., 5th Gurkha rifles (frontier force), promtd. to be capt., subject to H. M.'s approval	919
Hiralaul, P., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613	Holdsworth, Maj. J. J., C.I.E., comdt., Gorakhpur light horse, hony. a.-d.-c. on persnl. staff of H. E. the viceroy and govr.-genl., granted a step of hony. rank	598
Hira Singh (E.), 3rd class hospl. asst., Indian sub-medl. dept., Bengal estab., promtd. to 2nd class	818	Hole, Mr. R. S., offg. depy. consvr. of forests, 4th grade, C. P., apptd. to offe. as instr. at the impl. forest school, Dehra Dun, 569; confirmed as instr. at the impl. forest school	668
Hira Singh, Havildar, 33rd Burma infy., to be jemadar	819	Holland, Comdr. G. E., C.I.E., D.S.O., R.I.M., prinl. port offr., Burma, granted leave out of India on p. a.	874
Hira Singh, Sardar, Ressaidar, 4th Lancers, Hyderabad contgt., to be risaldar	885	Holland, Maj. P., Indian army, granted tempy. rank of lt.-col. while serving as regtl. comdt.	881
Hissamoodin, 1st Class Hospl. Asst., Indian sub-medl. dept., Bombay estab., to be 2nd class senr. hospl. asst., ranking as jemdr.	844	Holloway, Sergt.-Maj. C., N.-W. ry. voltr. rifles, granted the voltr. long service medal	822
Hla Oung, Mr., apptd. to offe. temply. as acct.-genl., Madras	841	Holloway, Lee-Corpl. W., 2nd battn., B., B. and C. I. ry. voltr. rifles, granted the voltr. long service medal	821
Hoare, 2nd-Lt. C. G., from the Worcestershire regt., admn. of — to the Indian army as 2nd-lt., approved, 609; promtd. to be lt., subject to H. M.'s approval	908	Holman, Capt. H. C., Indian army, staff capt., confirmed in his apptt.	970
Hoare, Cond. G. W., supply and transport corps, of the Punjab-Bengal unattd. list, awarded silver medal, 615; transfd. to the pension estab.	794	Holmes, Capt. (Hony. Maj.) H. B., E. B. S. ry. voltr. rifles, promtd. to be maj.	857
Hobbs, Asst. Comsy. and Hony. Lt. W., barrack dept., Bombay, to be depy. comsy. and to have the hony. rank of capt., subject to H. M.'s approval, 656; promn. of — as above, approved	991		
Hobbs, Capt. W., depy. Comsy., mily. works services, Bombay, permtd. to retire from the service, subject to H. M.'s approval	1008		
Hobday, Cadet E. M., from the royal mily. college, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army	842		
Hobday, Col. T. F., C.B., Indian army, permtd. to retire from the service, subject to H. M.'s approval, 820; retirement of — from the service, approved	992		

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Holmes, Condr. J., mil. works services, transfd. to the pension estab.	794	ry. voltr. corps, promotd. to be lt.	81
Holmes, Vety. Lt. J. D. E., Indian civil vety. dept., promn. of — to vety. capt., approved	610	Hubbard, Mr. C. E., exmr., class IV, 3rd grade, tempy., supr. acct. branch, p. w. d., rys., promotd. to exmr., class IV, 3rd grade, perm.	110
Holton, Condr. W. H., office of prinl. medl. offr., Madras comd., to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval .	1032	Hublal-Dichit, Color-Havildar, to be jemdr., 3rd Braman infy.	56
Home, 2nd-Lt. D. C., from the Royal Scots, admn. of — to the Indian army as lt., approved	854	Huddleston, Maj. G. V. D., C.I.M., E. I. ry. voltr. rifles, granted the hony. rank of lt.-col.	79
Home, 2nd-Lt. W. E., Indian army, promotd. to be lt., subject to H. M.'s approval	842	Huddleston, Lt. W. B., R.I.M., granted extn. of leave (m. c.)	109
Hood, 2nd-Lt. G. P., from the Border regt., admn. of — to the Indian army as 2nd-Lt., approved . .	609	Hudson, Maj. H., Indian army, lately asst. qr. mr. genl., and a member of the exe. comtee., coronation durbar, Delhi, apptd. C.I.E.	60
Hooper, Comdr. C. W. R., R.I.M., apptd. to offe. as prinl. port offr., Burma, 874; confirmed in above appointment	1034	Hudson, Condr. J. B., attd., Bombay sappers and miners, awarded silver medal	61
Hopkins, Sergt. F. W., Punjab light horse, granted the voltr. long service medal	821	Hughes, 2nd-Lt. E. A., resigns his commn. in Assam Valley light horse	79
Hopkins, Lt. L. E., R.E., asst. engr., 1st grade, attd. to state rys., promotd. to exe. engr., 3rd grade, tempy.	922	Hughes, Capt. E. M., 14th Murray's Jat lancers, apptd. to be insp. offr., Rajputana and Rampur impl. service cavy. and transport	108
Hopkins, Capt. L. E., R.E., exe. engr., 3rd grade, tempy. rank, state rys., granted leave on p. a. in extn. of leave	1036	Hughes, Capt. F. T. C., I.A., promn. of — to maj., approved	78
Hopman, Mr. E., proval. apptd. of — as consul for Germany at Bombay, recognised	946	Hughes, 2nd-Lt. H., Burma rys. voltr. corps, promotd. to be lt.	108
Hopwood, Mr. S. F., apptd. to be asst. consvr. of forests, 2nd grade, and posted to Burma	1044	Hukam Singh, mil. pupil, admt. in the Indian sub-medl. dept., Bengal estab., as 3rd class hospl. assistant	61
Horden, Mr. C. H., apptd. to be lt., 3rd (cadet battn.) Calcutta voltr. rifles	1080	Hukam Singh, Havildar, to be jemdr., 23rd Punjab pioneers	83
Hore-Ruthven, Lt. the Hon'ble C. M., D.S.O., the Black Watch, to be extra a.-d.-c. on H. E. the viceroy's persnl. staff	577	Hume-Wright, Lt. G., Bangalore rifle voltrs., promotd. to be capt.	58
Horlick, Depy. Asst. Comsy. with hony. rank of Lt. C. G., Barrack dept., Madras, retirement of — from the service, approved	611	Humfress, Mr. H., exe. engr., 2nd grade, attd. to state rys., promotd. to exe. engr., 1st grade, perm. .	79
Horn, Mr. D. B., chief engr., 2nd class, irrign., roads and buildings branch, p. w. d., promotd. to chief engr., 1st class, perm.	940	Humphrey, Mr. H., apptd. of — as actg. consular agent for the U. S. of America at Karachi, recognised, 827; proval. recognition of apptd. of — as above, confirmed	100
Hornby, Capt. (Local Maj.) M. L., D.S.O., Indian army, comdt., the King's African rifles, apptd. to the staff of the Somaliland field force as chief transport offr., graded as a depy. asst. adjt.-genl. whilst so employed, 655; apptd. to be base comdt., Somaliland field force	934	Humphreys, Lt. D. W. H., 8th Gurkha rifles, promotd. to be capt., subject to H. M.'s approval	103
Horne, 2nd-Lt. L. D., Indian army, reserve of offrs., resigns his commn.	1098	Humphreys, Store-Sergt. E., ord. dept., southern circle, to be sub-condr.	794
Horst, 2nd Lt. W. C., Mussoree voltr. rifles, resigns his commn.	886	Humphreys, Lt. G. F., I.M.S. (Bombay), reptd. his arrival at Bombay	57
Houseman, Mr. E. A., M.B., apptd. to be surgn.-lt., E. I. ry. voltr. rifles	995	Hunooman Singh, Havildar, to be jemdr., 11th Rajputs	994
Houseton, Lt. W. M., M.B., I.M.S., promotd. to be capt., subject to H. M.'s approval, 578; promn. of — to capt., approved	883	Hunt, Lt. F. W., 2nd battn., Leicestershire regt., attd. as a supy. to the 1st battn., South Wales borderers, double compy. offr., 40th Punjab infy., admt. to the Indian army, subject to confirmn. .	81
Howell, Capt. A. A., Indian army, promotd. to be maj., subject to H. M.'s approval	830	Hunter, Lt.-Genl. Sir A., K.C.B., D.S.O., British service, to comd. the Forces, Bombay	96
Howell, 2nd-Lt. C. H., Indian army, promn. of — to lt., approved	608	Hunter, Cadet G. O., from the royal mil. college, apptd. to be 2nd-Lt., with a view to his apptd. to the Indian army	842
Howell, 2nd-Lt. N. E., 1st battn., Bedfordshire regt., offg. double compy. offr., 22nd Madras infy., admt. to the Indian army, subject to confirmn., 816; promotd. to rank of lt. in the army, subject to H. M.'s approval	880	Hunter, Capt. G. Y. C., I.M.S., Bengal estab., restoration of — to the effective list approved .	79
Howlett-Young, Lt.-Col. H., Indian army, retirement of —, approved	684	Hunter-Gray, Lt. G. T., from the Norfolk regt., admn. of — to the Indian army as lt., approved .	790
Howain, 2nd-Lt. C. G., 1st battn., B., B. and C. I.		Hurkisondas Nurrotumdas, Esq., sheriff of Bombay, dignity of a knight of the United Kingdom of Great Britain and Ireland conferred upon —	592
		Hurst, 2nd-Lt. C. B., resigns his commn. in 2nd (Presdy.) battn., Calcutta voltr. rifles	608
		Husain, Saiyid, 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal estab.,	

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to be 1st class senr. hospl. asst. ranking as subdr.	843	Inglis, Mr. W. A., chief engr., 2nd class, <i>tempy.</i>	
Hussain, Saiyid, subdr., 1st Madras pioneers, admtd.		<i>rank</i> , irrign., roads and buildings, promtd. to chief	
to the 2nd class of the Order of British India		enr., 1st class, <i>tempy.</i> , 798; to be chief engr., 2nd	
with the title of <i>Bahadur</i>	872	class, permtd., and chief engr., 1st class, <i>tempy.</i> ,	
Hussain Shah, Jemdr., from the late Hong-Kong		940; to be chief engr., 1st class, permtd.	940
regt., to be subdr., 76th Punjabis	971	Innes-Lillingston, Lt. F. F., 1st Duke of York's	
Hutchins, Asst. Comy. with hony. rank of Lt. E. E.,		Own lancers (Skinner's horse), apptd. to be supply	
supply and transport. corps, Bengal, promn. of —		and transport offr., 6th class, on probn.	981
to depy. comy. with hony. rank of capt., approved	855	Iremonger, Maj. R. G., 3rd Burma infy., promtd.	
Hutchins, Condr. H. D. W., supply and transport		to be lt.-col., subject to H. M.'s approval	970
corps, Bengal, promn. of — to depy. asst. comy.		Irrigation:—Classification of the Indus inundation	
with the hony. rank of lt., approved	855	canals in the Punjab as a productive public works,	
Hutchinson, Mr. F. T., exmr. of p. w. accts.,		and the execution, from borrowed funds, of the	
Bombay, permtd. to retire from the service	858	Talai project in the same province, sanctioned	835
Hutchinson, 2nd-Lt. G. S. M., from the unattd. list,		Irvine, Capt. T. W., M.B., I.M.S. (Bombay), promtd.	
adm. of — to Indian army as 2nd-Lt., approved,	609	to be maj., subject to H. M.'s approval, 668;	
Hutchinson, Capt. L. F. R., M.D., I.M.S., services of		promn. of — to maj., approved	991
— placed permtd. at displ. of the govt. of Bombay	590	Irwin, The Hon'ble Mr. A. M. B., apptd. to offe. as	
Hutchinson, Mr. S. H. C., dir., traffic branch, Indian		judl. comr. of Upper Burma	985
tel. branch, apptd. sub. <i>pro tem.</i> dir.-genl. of		Isar Singh, Kot-Dafadar, 11th (Prince of Wales'	
telegraphs	952	Own) Bengal lancers, promtd. to be jemdr.	669
Hutton, C. E., Esq., apptd. to be 2nd-Lt., Burma rys.		Isar Singh, Subdr., 33rd Burma infy., to be subdr.-	
voltr. corps	909	major	819
Hydari, Mr. M. A., N. A., to offe. in class II of en-		Ishar Singh, mily. pupil, admtd. into the Indian	
rolled list, acct. dept., 604; to revert to class III,		sub-medl. dept., Bengal estab., as 3rd class asst.	
sub. <i>pro tem.</i> of ditto, 604; to offe. in class		surgeon	1032
II of ditto, 604; apptd. to offe. <i>tempy.</i> as		Ishar Singh, Kot-Dafadar, to be jemdr., Queen's	
comptr., India treasuries, in addn. to his own		Own corps of guides	1079
duties, 841; promtd. to class III of enrolled list	1074	Ismail, Havildar, 33rd Burma infy., to be jemdr.	819
Hyderabad Assigned Dists. (Berar):—Notfn.		Ismail, Shaikh, subdr., Queen's Own Madras sappers	
regarding the administration of — through the		and miners, admtd. to the 2nd class of the Order of	
chief comr. of the central provinces, instead of		British India with the title of <i>Bahadur</i>	872
through the resdt. at Hyderabad	840	Ismail Khan, Sowar, 1st (Duke of York's Own)	
Hyderabad Ready. Bazaars and Cantts. Arms		Bengal lancers, (Skinner's horse), granted medal	658
Law, 1903:—Exclusion of certain weapons, etc.,		Ismail Khan, 2nd class senr. hospl. asst. ranking as	
from operation of any prohibition and direction		jemdr., Indian sub-medl. dept., Bombay comd., to	
contained in —	629	be 1st class senr. hospl. asst. ranking as subdr.	844
Hynes, G., 1st class asst. surgn., Indian sub-medl.		Ivens, Mr. J. H. A., supdg. engr., 2nd class, <i>tempy.</i>	
dept., Bengal estab., <i>seconded</i> , promtd. to be senr.		rank, irrign., roads and buildings, p. w. d., to be	
asst. surgn., with the hony. rank of lt. (<i>seconded</i>),		supdg. engr., 2nd class, permtd.	1101
580; promn. of — as above, approved.	864	Izat, Mr. J., asst. engr., 3rd grade, attd. to state rys.,	
		promtd. to asst. engr., 2nd grade, permtd.	922

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IBRAHIM, S., Havildar, to be jemdr., 3rd (Palam-	
cottah) Madras light infy.	597
Imamuddin, havildar, 10th Jat light infy., granted	
medal	657
Impey, Maj. L., a poll. agent, 3rd (offg. 2nd) class,	
and poll. agent in Bhopal, granted priv. leave	840
Inayat Husain (E), 1st class hospl. asst., Indian	
sub-medl. dept., Bengal estab., to be 2nd class	
senr. hospl. asst., ranking as jemdr.	843
Indar Singh, Remsairdar, 4th lancers, Hyderabad	
contgt., to be risaldar	985
Indore:—Offr. holding the office of resdt. at — and	
being a christian apptd. to be a marriage registrar	
in respect of territory under his poll. charge,	
and licensed to grant certis. of marriage between	
native christians within the said territory	957
Inglis, Cadet D. I., from the royal mily. college,	
apptd. to be 2nd-Lt. with a view to his apptt. to	
the Indian army	842
Inglis, Lt. J. J., N.-W. ry. rifles, promtd. to be	
captain	1008

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JABBAR, Kot-Dafadar, from the 16th cavy., to be	
jemdr., 76th Punjabis	971
Jackman, A. H., Esq., to be 2nd-Lt., Bangalore voltr.	
rifles	795
Jackson, Capt. K. H., I. A., 11th Bengal lancers,	
apptd. to be asst. mily. acctt., 2nd class, on probn.	805
Jackson, Mr. R., acctt., 1st grade, office of govt.	
exmr. of accts., E. I. ry., granted hony. rank of	
asst. exmr. of accts.	673
Jackson, Maj. R. W. H., M.D., R.A. M.C., services	
of — replaced at displ. of H. E. the c.-in-c. in	
India	976
Jackson, 2nd-Lt. V. L. F. P., 1st battn., East	
Lancashire regt., offg. squad. offr., 27th light	
cavy., admtd. to the Indian army, subject to	
confirmn., 989; promtd. to the rank of lt. in the	
Indian army, subject to H. M.'s approval	989
Jackson-Jellie, Condr. R., ord. dept., southern	
circle, promn. of — to depy. asst. comy. with	
hony. rank of lt., approved	792

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Jacob, Capt. A. L., an offg. poll. asst., 1st class, posted as asst. poll. agent at Loralai	1029	Jamieson, Revd. R. G., apptd. a chaplain of the church of Scotland, on probn., on the Bengal ecol. estab., 878; services of — placed at displ. of the mil. dept.	914
Jacob, Capt. H. F., 1st asst. to the resdt. at Baroda, granted priv. leave and also furlo. on m. c. in continuation of priv. leave	996	Jawahir Singh, Ressaidar, to be risaldar, 2nd Hyderabad contgt. lancers	657
Jacob, Mr. L. M., supdg. engr., 1st class, sub. <i>pro tem.</i> , irrign., roads and buildings branch, promtd. to supdg. engr., 1st class, perm., 798; apptd. chief engr., and secy. to the govt. of Burma with the rank of chief engr., 3rd class, sub. <i>pro tem.</i> , 824; to be chief engr., 3rd class, perm., 940; to be chief engr., 2nd class, temp., 940; to be chief engr., 1st class, temp., 1102; to be chief engr., 2nd class, and chief engr., 1st class, temp., rank	1103	Jennings, Lt.-Col. R. H., R.E., a resdt., 2nd class (<i>seconded</i>), to be a resdt. of the 2nd class	929
Jacob, Mr. P. G., posted as asst. compir. genl. (forests)	987	Jessop, Maj. C. T., apptd. to be comdt., Assam Valley light horse	972
Jacob, Voltr. S., Moulmein voltr. rifles, granted the voltr. long service medal	821	Jesudason, S., native mil. pupil, admtl. into the Indian sub-medl. dept., Madras comd., as a 3rd class hospl. asst.	919
Jacob, Mr. W. R. LeG., apptd. to be asst. consr. of forests, 2nd grade, and posted to Bengal	1044	Jesudoss Nadar, S. D., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613
Jafar Khan, Havildar, 19th Madras infy., to be jemadar	819	Jit Sing Bisht, Subdr., to be subdr.-maj., 9th Gurkha rifles	994
Jagat Singh, Havildar, to be jemdr., 3rd Sikh infy.	657	Jiwan Singh, Colour-Havildar, from 48th Bengal pioneers, to be jemdr., 12th Bengal pioneers (the Kilat-i-Ghilzai regt.)	561
Jagat Singh, Jemdr., to be risaldar, 43rd Erinpura regiment	1022	Jiwan Singh, 2nd class hospl. asst., Indian sub-medl. dept., Bengal estab., permtd. to resign the service	562
Jagnatha, (1st), Havildar, to be jemdr., 42nd Deoli regiment	950	Jiwan Singh, Jemdr., 33rd Burma infy., to be subdr.	819
Jagnatha, (2nd), Havildar, to be jemdr., 42nd Deoli regiment	950	Jiwan Singh, apptd. to be jemdr. on probn., 19th Bombay infy.	816
Jag Singh, <i>Sardar Bahadur</i> , subdr., Bengal sappers and miners, granted hony. rank of lt. on retirement	881	Job, D. M., 2nd class senr. ho-pl. asst. ranking as jemdr., Indian sub-medl. dept., Madras estab., to be 1st class senr. hospl. asst. ranking as subdr.	831
Jahans, Sergt. C., N.-W. ry. voltr. rifles, granted the voltr. long service medal	822	Johns, Mr. W. A., exe. engr., 1st grade, and depy. consg. engr. for rys., Bombay, services of — replaced at displ. of the p. w. d., 840; apptd. junr. consg. engr. for rys., Dharwar, with the rank of offg. supdg. engr.	875
Jahans, Voltr. E. S., N.-W. ry. voltr. rifles, granted the voltr. long service medal	822	Johnson, Maj. C. E., Indian army, granted tempy. rank of lt.-col. while serving as regtl. comdt.	881
Jaipal, Colour-Havildar, 44th Gurkha rifles, granted medal	658	Johnson, 2nd-Lt. T. S., from the Bedfordshire regt., admn. of — to the Indian army as 2nd-Lt., approved	882
James, Mr. A. W., asst. traffic inspr., N.-W. ry., apptd. to offe. as asst. traffic supdt. on that ry.	809	Johnson, Col. W. E., M.B., I.M.S., Madras, prinl. medl. offr., Madras dist., permtd. to retire from the service, subject to H. M.'s approval, 614; retirement of — from the service, approved	793
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Leighton, Mr. A. E., apptd. to be chemist to the cordite factory, Wellington, 918; correction of date of effect of above apptt.	990	Little, Lt. F. C. D., 3rd (cadet) battn., Calcutta voltr. rifles, resigns his commn.	598
Leitch, Sergt. G., supply and transport corps, Bengal, to be sub-condr.	993	Little, 2nd-Lt. S. K. H., from the Connaught rangers, admn. of — to the Indian army as 2nd-Lt., approved	609
Lekh Ram, Havildar, to be jemdr., 18th Bombay infantry	597	Lloyd, Maj. C. E., Indian army, supply and transport offr., 3rd class, permtd. to retire from the service, subject to H. M.'s approval	950
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Lennox, Condr. J., office of the gr.-mr. genl. in India, intelligence branch, to be depy. asst. comsy., and to have the hony. rank of Lt., subject to H. M.'s approval, 579; promn. of — to depy. asst. comsy., with hony. rank of Lt., approved	883		
Lennox, Mr. J., apptd. to be Lt., 2nd Punjab (Simla) voltr. rifles	670		
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Loch, Lt. J. C., double compy. offr., and offg. qr.-mr., 1st battn., 3rd Gurkha rifles, services of — placed at diapl. of the govt. of Fort St. George for employment as comdt. of the 1st battn. of the Nayar Brigade in Travancore	929	Lyon, Lt. C. W., from the Norfolk regt., admn. of — to the Indian army as lt., approved	790
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Logan, Maj. J., Coorg and Mysore rifles, voltr. offr.'s decoration conferred upon —	962	Lyons, Depy. Comsy. with hony. rank of Capt. P., supply and transport corps, Bengal, retirement of — from the service, approved	611
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Loneragan, Depy. Asst. Comsy. with hony. rank of Lt. J., ord. dept., southern circle, promn. of — to asst. comsy., approved	792	M	
Long, Lee-Corpl. F., Bangalore rifle voltrs., granted the voltr. long service medal	821	MACAULAY, Lt. D.I.M., 1st Duke of York's Own lancers (Skinner's horse), promtd. to be capt., subject to H. M.'s approval	919
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Longridge, Lt. J. A., Indian army, apptd. to be a spl. service offr., Somaliland field force	668	MacBrayne, 2nd-Lt. R. J., Indian army, promtd. to be lt., subject to H. M.'s approval	843
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Maxwell, Mr. W., postmaster genl., 2nd grade and depy. dir. genl. of post office, apptd. to office in the 1st grade of postmasters genl.	815	McKay, Sub-Condr. G. W., ord. dept., northern circle, to be condr.	806
May, 2nd-Lt. J. P., Indian army, promn. of — to lt., approved	608	McKechnie, Capt. W. E., M.B., I.M.S., late spl. plague medl. offr., Jubbulpore, granted leave to proceed out of India on p. a.	601
Maydwell, 2nd-Lt. H. S. L., 1st battn., Royal Munster fusiliers, attd. as a supy. to 2nd battn., Connaught rangers, offg. squad. offr., 30th lancers, (Gordon's horse), admt. to Indian army, subject to confirmn., 932; promptd. to rank of lt., subject to H. M.'s approval	933	McKenzie, Lt. C. F., from the Royal garrison arty., admn. of — to the Indian army as lt., approved	790
Mayhew, Revd. C., a junr. chaplain on the Bengal (Lahore) estabt., permtd. to retire from the service	826	McLaren, 2nd-Lt., L. B. to be lt., southern Mahrata ry. rifles	832
Maynard, 2nd-Lt. F. H., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	609	McLennan, 2nd-Lt. C. C., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	609
McArdle, Senr. Asst. Surgn. and Hony. Lt. (supy. senr. asst. surgn. and hony. capt.) W. R., Bengal estabt., Indian sub-medl. dept., absorbed in the rank of capt.	579	McLeod, Cadet D. K., from the royal mily. college, apptd. to be 2nd-Lt. with a view to his apptt. to the Indian army	842
McArthur, Condr. A., R.I.M., granted extn. of leave (m. c.)	845	McLeod, Capt. N., Calcutta light horse, granted the voltr. long service medal	821
McArthur, Cadet V. G., from the royal mily. college, to be 2nd Lt. with a view to his apptt. to the Indian army	842	McLeod, Mr. N. F., exc. engr., 1st grade, United Provinces, irrign., roads and buildgs. branch, promptd. to supdg. engr., 3rd class, <i>tempy. rank</i> , 584; promptd. to supdg. engr., 3rd class, perm., 798; to be supdg. engr., 2nd class, <i>tempy.</i> , 940; reverted to supdg. engr., 3rd class, 940; to be supdg. engr., 2nd class, <i>tempy.</i>	1101
McCann, Corpl. S., Upper Burma voltr. rifles, granted the voltr. long service medal	822	McLeod, 2nd-Lt. R. D. C., 2nd battn., Hampshire regt., attd. as a supy. to the 2nd battn., Gordon Highlanders, double compy. offr., 33rd Punjab infy., admt. to the Indian army subject to confirmn., 666; promptd. to be lt. subject to H. M.'s approval	1081
McClung, Store-Sergt. F. D., ordce. dept., southern circle, to be sub-condr.	794	McMahon, Depy. Asst. Comsy. with hony. rank of lt., R. mi-c. dept., Madras, retirement of — from the service, approved	611
McConachie, Condr. H., supply and transpt corps, transfd. to pension estabt.	1078	McNamara, Depy. Asst. Comsy. with hony. rank of lt., T J., ordce. dept., northern circle, promn. of — to asst. comsy., approved 792; promn. of — to depy. comsy. with hony. rank of capt., approved.	792
McCoy, 2nd-Lt. L. J., Northern Bengal mounted rifles, promptd. to be lt.	909	McNeill, Rev. J. H. H., a chaplain on probn., apptd. to be a junr. chaplain of the church of Scotland on the Bengal eccl. estabt.	955
McCormick, Capt. A. L. C., R. E., offg. depy. assay master, Calcutta, granted priv. leave	574	McNeill, Maj. J. S., 1st battn. G. I. P. ry., voltr. rifle corps, promptd. to be lt.-col.	887
McCoy, Lt. J. W., I.M.S., correction in Christian names of —	884	McPherson, Maj. D. W. (since deceased) East. Coast. voltr. rifles, the voltr. offr.'s decoration conferred upon —	833
McCracken, Mr. R., apptd. to be 2nd-Lt., Mussorie voltr. rifles	582	McSwiney, Maj. and Pt. Lt.-Col. E. F. H., D.S.O., Indian army, apptd. C. B.	606
McDonald, Lt. A., E. I. ry. voltr. rifles, resigns his commission	796	Meagher, Capt. and Local Maj. D. J., Indian army, promptd. to be maj., subject to H. M.'s approval; 794, promn. of — to maj., approved	990
McDonough, 1st Cla. Asst. Surgn. P., Indian sub-medl. dept. Madras, to be senr. asst. surgn. with hony. rank of lt., subject to H. M.'s approval	971	Meares, Mr. W. E., supdg. engr., 1st class, state rys., permtd. to retire from the service of govt.	1035
McElhinny, Capt. W. J., R. E., district traffic supdt. in class II, grade 1 of supr. rev. estabt. of state rys., granted extn. of furlo. in contn. of combined leave	847	Medd, Mr. G. H. M., apptd. to be sub-lt., Rangoon naval voltrs.	981
McHatton, Mr. J., extra asst. supdt. 2nd. grade, surv. of India, apptd. to be extra asst. supd., 1st grade	851	Medical Dept. :— Intention in increasing the estabt. of senr. asst. surgeons notified in para. 8 of India	
McHutchin, Mr. W., Supdg. Engr., 2nd class, sub. <i>pro tem. supy.</i> attd. to state rys., reverted to sunder			

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army circs., clause 93 of 1902, 579; changes sanctioned in rules governing the appt., pay, promn., retirement, pension, leave, etc., of offrs. of the I.M.S.	934	ip g. g. o. no. 921 of 1903	920
Megaw, Lt. J. W. D., M.B., I.M.S., Bombay estab., promn. of — to capt., approved	609	Military Dept.:—Correction in g. g. o. nos. 301 of 1887; 411 of 1890, 961, of 1898, and 201 of 1900, 1031; in g. g. o. no. 616 of 1903, 1032; in g. g. o. no. 700 of 1902, 1097; in g. g. o. no. 648 of 1903	1098
Meikle, 2nd-Lt. J. J., 3rd (Cadet) Battn., Calcutta voltr. rifles, promtd. to be capt.	807	Milki Ram, Rai Sahib, contd. to offc. as a store-keeper on the N. W. ry.	1100
Mellor, Depy. Asst. Comsy. with hony rank of Lt. D. A., Barrack Dept. Madras, promn. of — to asst. comsy. post dated	610	Miller, Capt. A., M.B., I. M. S., (Madras), services, of — placed permtly. at displ. of the govt. of Madras	978
Mellor, Mr. W. H. E., asst. acctt. genl., Punjab, granted priv. l. ave, 654; granted extn. of priv. leave, 907; promtd. to class IV of enrolled list * finl. dept.	1074	Miller, Mr. J. O., I.C.S., C.S.I., secy. to the govt. of India in the dept. of reve. of agri., apptd. to be private secy. on the persnl. staff of H. E. the viceroy and govr. genl.	1040
Melville, 2nd-Lt. E. P. A., 23rd Sikh pioneers, promtd. to be Lt., subject to H. M.'s approval	949	Miller, Capt. L. G., St. Michael's school calet corps, granted the voltr. long service medal	823
Mercado, Senr. Asst. Surgn. and Hony. Lt. A. L., Indian sub-medl. dept., Bombay comd., promtd. to be senr. asst. surgn. with hony. rank of capt. subject to H. M.'s approval	919	Millet, Lee-Sergt. H. J., N. W. ry. voltr. rifles, granted the voltr. long service medal	822
Mercer, Mr. L., offg. consvr. of forests, 3rd grade, reverted to depy. consvr., 2nd grade, U. P., but to remain <i>seconded</i> as asst. inspr. genl. of forests and supdt. of working plans, 814; apptd. to offc. in the 3rd grade of consvrs. but to remain <i>seconded</i> as asst. inspr. genl. of forests and supdt. of working plans	945	Mills, 2nd-Lt. A. M., Indian army, promtd. to be Lt., subject to H. M.'s approval	842
Mercer, Lt. S. J., Southern Mahratta ry. rifles, promtd. to be capt.	671	Mills, Sergt. G., chief warder, mily. prison, Aden, to be sub-condr.	579
Merewether, Capt. J. W. B., Indian army, ast. poll. agent, 1st grade, Bombay, transfd. to supy. list	832	Mills, Mr. J. C., offg. Depy. Manager, E. B. S. ry., in class I. grade 3 (<i>sub. pro tem.</i>) of the supr. reve. estab. of state ry., apptd. to offc. as manager of that ry. in addn. to his own duties	834
Merrell, Sub-Cond. F., ord. dept., Northern circle, on probn., confirmed in his present grade	949	Milne, Mr. A. S., apptd. to be 2nd-Lt., Southern Mahratta ry. rifles	886
Mewa Thapa, Havildar, to be jemdr, 8th Gurkha rifles	1033	Milne, 2nd-Lt. T., Indian army, promtd. to be Lt., subject to H. M.'s approval	843
Michael, Voltr. J., Agra voltr. rifles, granted the voltr. long service medal	822	Milne, Mr. W. F., depy. exmr., class II, supr. acct. branch, p. w. d., promtd. to depy., exmr., class I, <i>tempy.</i>	672
Mitchell, Mr. T., Supdg. Engr., 2nd class, <i>supy.</i> attd. to state rys., promtd. to supdg. engr., 1st class <i>supy.</i> <i>tempy.</i> , 618; promtd. to chief engr., 3rd class, <i>supy.</i> <i>tempy.</i>	809	Minchin, Maj. C. F., D.S.O., on offg. poll. agent, 3rd class, posted as H. B. M.'s consul-genl. and agent to the govt. of India in Khorasan and Seistan, 915; granted <i>tempy. rank</i> of Lt.-col. whilst acting as consul-genl. at Meshed	961
Middlemass, Lt. R. W. H., Indian army, 6th Jat light infy., apptd. to be supply and transpt. offr., 6th class on probn.	828	Minchin, Lt.-Col. H. D. M., cantt. mgta., Poona, granted extn. of leave	977
Mihan Singh, Havildar, from 46th Punjab infy. to be jemdr., 12th Bengal pioneers (the Kelat-i-Ghilzai regt.)	564	Mint:—Statements showing the position of the gold reserve fund, 815, 1005; resolution by the govt. of India on the working of the mints at Calcutta and Bombay during the year 1902-03	957
Military Dept.:—Correction in g. g. o. no. 454 of 1903, 580; in g. g. o. no. 593 of 1903, 598; in g. g. o. no. 218 of 1903, 658; omission of the words <i>Bombay estab.</i> in notfn. of the promn. of lts. of the I.M.S. to capt., 793; correction of date of effect of promns. notified in g. g. o. no. 563 of 1903, 794; correction in g. g. o. no. 617 of 1903, 795; correction in g. g. o. no. 538 of 1903, 795; correction in g. g. o. no. 530, dated the 29th May 1903, 820; correction in g. g. o. no. 616 of 1903, 830; designation "inspr. of army signalling, Madras, Bombay and Burma" to be substituted for that of "inspr. of army signalling, Madras, Bombay and Burma comds.", 852; correction in g. g. o. no. 706 of 1902, 855; apptt. of distinguished offrs. of the Indian army as hony. cols. of native regts. approved, and rules governing the apptt. of these offrs., 917; correction		Mir Afzal Khan, apptd. to be jemdr. on probn., 22nd Punjabis	1006
		Mir Ahmad Khan, kot-dastadar, to be jemdr., 36th Jacob's horse	993
		Mir Baz Khan, <i>Bahadur</i> , Re-saidar, to be risaldar, 11th Prince of Wales' Own lancers	1079
		Mirza Sikandar Beg, apptt. of — as a jemdr. on probn., 16th Bombay infy., cancelled	829
		Mirza WaliJan Beg, Havildar, to be jemdr., 17th Musulman Rajput infy. (The Loyal regt.)	614
		Mitchell, Engr. A., R. I. M., 2nd engr. and shipwright survr. to the govt. of Bombay, services of — to continue at the displ. of that govt. for employment as 1st engr. and shipwright survr.	845
		Mitchell, Lt. H. S., from the Middlesex regt., admn. of — to the Indian army as Lt., approved	608
		Mitchell, Capt. J. C., E. I. ry. voltr. rifles, resigns his commn.	937
		Mitchell, Comdr. W., R.I.M., offg. depy. consvr. of the port of Madras, confirmed in the apptt.	1034
		Mitra, Mr. P. N., passed student, Thomason civil	

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engineering college, Burki, apptd. to the provl. service of the supr. establt. of the Indian tel. dept. as an apprentice	911	capt. (<i>seconded</i>), subject to H. M.'s approval	970
Mitra, Mr. B. N., B. A., apptd. to the supr. accts. branch, irrign., rds. and buildgs., p. w. d., as an asst. exmr. of accts., 3rd grade. on probn. and posted to the office of exmr. of p. w. accts., Madras	678	Mookati Muttanna, Havildar, to be jemdr., 71st Coorg rifles	1099
Mitra, Mr. J. C., asst. acctt. genl. and inspr. of local fund accts., Madras, apptd. to offe. as depy. acctt. genl., Madras, 559; posted as asst. compr., India treasuries	967	Moore, Mr. A. E. Du'P., apptd. to be 2nd-Lt., Burma rys. voltr. corps	1081
Mitra, Mr. M. K., depy. exmr., class I, <i>tempy.</i> , supr. accts. branch, p. w. d., rys., promtd. to depy. exmr., class I, perm.	1100	Moore, Capt. A. G. W., Indian army, promn. of — to maj., approved	608
Mitt Singh, Subdr.-Maj., 14th (Ferozepur) Sikh infy., admtd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i>	872	Moore, Maj. C. M., I.M.S. (Bombay) an agency surgn., 2nd class, posted as agency surgn. in Gilgit	946
Miyen Jan (E), 2nd class hosp. asst., Indian sub-medl. dept., Bengal establt., promtd. to 1st class	818	Moore, Lt. H. D., 2nd battn., Suffolk regt., double compy. offr., 5th Bombay light infy., admtd. to the Indian army, subject to confirm.	816
Moberly, Lt. B. R., Indian army, apptd. to be staff offr., base and lines of communication, Obbin, Somaliland field force	577	Moore, Senr. Asst. Surgn. with hony. rank of Lt., J., Indian sub-medl. dept., Madras, promn. of — to senr. asst. surgn. with hony. rank of capt., approved	855
Moberly, 2nd-Lt. F. C., 1st battn., Border regt., attd. as a supy. to the 1st battn., Norfolk regt., double compy. offr., 5th regt. of Bengal (light) infy., admtd. to the Indian army, subject to confn.	853	Moran, Mr. J., permtdly. apptd. to the super. accts. branch, p. w. d. irrign., rds. and buildgs. with the rank of depy. exmr., class II, 619; promtd. to depy. exmr., class I, <i>tempy.</i>	672
Mobin Khan, subdr., to be subdr.-maj., 21st Punjabis	1032	Moreland, Sergt. W., N. W. ry. voltr. rifles, granted the voltr. long service medal	822
Mochingah Abdullah, havildar, to be jemdr., 2nd battn., Moplah rifles	856	More-Molyneux, Col. <i>tempy.</i> Brigdr.-Genl. G. H., C.B., D.S.O., Indian army, to be maj.-genl.	817
Mohabat Khan, Jemdr, to be subdr., 8th Bombay infantry	871	Moresby, Lt. C., Madras voltr. guards, promtd. to be capt.	937
Mohammad Ashiq Ali Khan, <i>Khan Bahadur</i> , offg. 3rd asst. supdt., Port Blair, granted priv. leave with furlo. in contn.	850	Morgan, Vety. Lt.-Col. J. W. A., inspr.-genl., civil vety. dept., granted priv. leave	851
Mohammad Ayooob, kot-duffadar, 3rd Bengal cavy. (Skinner's horse), apptd. ressaidar on probn., No. 52 silladar camel corps, confirmed in that rank	577	Morgan, 2nd-Lt. M. H. L., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	790
Mohar Singh, jemdr., to be subdr., 24th Madras infantry	795	Morice, 2nd-Lt. R. C. L., Indian army, promtd. to be Lt., subject to H. M.'s approval	842
Moilliet, Sub-Lt. H. M. K., R.I.M., promtd. to be Lt.	1082	Morin, Capt. A. H., East Coast voltr. rifles, promtd. to be maj.	845
Moir, 2nd-Lt. J. S. S., from the Cheshire regt., admn. of — to the Indian army as 2nd-Lt., approved	854	Morison, Mr. T., prinl. of the Muhammadan anglo-oriental college, Aligarh, nominated to be addl. member of the legislative council of the govr.-genl.	983
Mole, Mr. P. C., exmr. of accts., attd. to the office of the exmr. of accts., mily works services, apptd. exmr. of accts., state ry. stores, 911; apptd. to offe. as govt. exmr. of ry. accts., Calcutta	996	Morris, 2nd-Lt. C. E., from the Hampshire regt., admn. of — to the Indian army as 2nd-Lt., approved	882
Molesworth, Lt.-Col. E. H., Indian army, an asst. adjt.-genl. in India, granted the substantive rank of col. in the army	578	Morris, Volr. D., N. W. ry. volr. rifles, granted the voltr. long service medal	822
Molloy, 2nd-Lt. H. T., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	791	Morris, 2nd-Lt. T. W., Agra voltr. rifles, promtd. to be Lt.	995
Molu, jemdr., from 10th Jat light infy., to be subdr., 12th Bengal pioneers (The Kilat-i-Ghilzai regt.)	561	Morrison, Sergt. H., supply and transpt. corps, Madras, to be sub-condr.	970
Montague, Mr. J. M., supdg. engr., 2nd class, sub. <i>pro tem.</i> , state rys. granted priv. leave combined with furlo., 584; reverted to supdg. engr., 2nd class, <i>tempy rank</i> , supy.	618	Morrison, Asst. Comay. and Hony. Lt. H., head clerk, office of the adjt.-genl. in India, R. arty. branch, to be depy. comay. and to have the hony. rank of capt., subject to H. M.'s approval, 578; promn. of — to depy. comay. with the hony. rank of capt., approved	883
Monteith, Lt.-Col. E. V. P. Indian army, transfd. to the unemployed supy. list	907	Morrison, Condr. J. W., p. w. d., India, promn. of — to depy. asst. comsy. with hony. rank of Lt., approved	793
Montgomery, Senr. Asst. Surgn. and Hony. Lt. W. J., (<i>seconded</i>) Indian sub-medl. dept., Madras, promtd. to be senr. asst. surg. with hony. rank of		Mortimer, 2nd-Lt. P., from the East Surrey regt., admn. of — to the Indian army as Lt., approved	882
		Morton, Capt. E. R., 47th Sikhs, promtd. to be maj., subject to H. M.'s approval	993
		Moti Singh, apptd. to be jemdr. on probn., 18th (Shekhowati) Rajput infy.	605
		Moti Singh, apptd. to be jemdr. on probn., 9th Madras infy.	595

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Moulson, Revd. J., a Senr. Chaplain on the Bengal (Lahore) esol. establt., permtd. to retire from the service	662	Muhammad Salar, jemdr., to be subdr., 88th Carnatic infy.	908
Mowat, Lt. J. S., from the 5th (Royal Irish) lancers, admn. of — to the Indian army as lt., approved	882	Muhammad Shihabuddin, <i>Sardar Bahadur</i> , subdr., 2nd infy., Hyderabad cong't., the hony. rank of lt. conferred on — subject to H. M.'s approval, 669; grant of hony. rank of lt. to — on retirement, approved	998
Moyle, Mr. G., supdg. engr., 1st class, <i>tempy. rank</i> attd. to state rys., promtd. to chief engr., 3rd class, <i>tempy.</i> , 618; promtd. to chief engr., 2nd class, <i>tempy.</i>	809	Muhammad Sulaiman, Bahadur, subdr., to be subdr.-maj., 20th Madras infy.	669
Mudaliar, Mr. A. V., exmr. of local accts. in the C. P., furlo. granted to — in contn. of priv. leave is extended	1074	Muhammad Zammurad Khan, Jemdr., on probn. 25th cavy. (frontier force) confirmed in that rank	1077
Mugg, Voltr. B. H., B.N. ry. voltr. rifle corps, granted the voltr. long service medal	822	Muir, Lt.-Col. and Bt.-Col. C. W., C.B., C.I.E., Indian army, to be a col. on the staff in India, and granted the subste. rank of col. in the army	655
Muhammad (Shaikh) Havildar to be jemdr., 95th Russell's infy.	950	Muirhead, Mr. C., exmr., class IV, 2nd grade, supr. accts. branch, p. w. d., rys., to be exmr., class IV, 1st grade, permtd.	1100
Muhammad Abdul Jabbar (E), 2nd class senr. hospl. asst., ranking as jemdr. to be 1st class senr. ho-pl. asst., ranking as subdr.	613	Muirhead, Mr. J. R., offg. dist. traffic supdt. on the Oudh and Rohilkhand ry., reverted to offg. asst. traffic supdt. on that ry.	1025
Muhammad Akbar, Jemdr., to be subdr., 26th Panjabia	1076	Mukerjee, Mr. N. N., asst. engr, 3rd grade, irrign. rds. and buildgs, p. w. d., promtd. to asst. engr, 2nd grade, permtd.	997
Muhammad Akram Khan, <i>Sardar Bahadur</i> , risaldar maj., 12th Prince of Wales' Own lancers, hony. rank of capt. conferred upon — on retirement, subject to H. M.'s approval	963	Mukh Ran, jemdr. to be subdr., 10th Jat infy.	844
Muhammad Amir (E), 3rd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to 2nd class	818	Mumford, 2nd-Lt., C. A., Agra voltr. rifles, promtd. to be lt.	995
Muhammad Asghar, apptd. to be jemdr. on probn., 82nd Panjabia	1030	Mumford, Depy. Asst. Comsy. with hony rank of lt. lt., ordee. dept., northern circle, promn. of — to asst. comsy., approved, 792; promn. of — to depy. comsy. with hony. rank of capt., approved	792
Muhammad Aslam Khan, jemdr. to be ressaidar, 11th Prince of Wales' Own lancers	1079	Munassawmy Ramswamy, 3rd class, hospl. asst. Indian sub-medl. dept., Bombay comd., promtd. to 2nd class	819
Muhammad Azim, apptd. to be jemdr. on probn., 57th Wilde's rifles (frontier force)	1030	Municipalities: — Provns. of the Provident Funds Act, 1897 (IX of 1897), extended to all provident funds established under sec. 42, sub-sec. (2), clauses (b) and (i), of N.-W. P. and Oudh Municipalities Act, 1900 (United Provinces Act, I of 1900) by municipal boards in the United Provns. of Agra and Oudh	
Muhammad Ghalip, jemdr. to be subdr., 28th Madras infy	561	Munn, Capt. R. G., Indian army, apptd. to be a -d.-c. to Maj.-genl. Sir C. C. Egerton, comdg. Somaliland field force	933
Muhammad Ghaus (E), 2nd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to 1st class	818	Munnao Lal Misir, jemdr. to be subdr., Bombayappers and miners	832
Muhammad Ghazaffar, jemdr., (Woodie-Maj.) 1st Madras lancers, promtd. to be ressaidar	669	Munnings, Sub-Cond. J., ordee. dept., northern circle, on probn., confirmed in his present grade, 794; correction in Christian name of —	830
Muhammad Ishak (E) Shaikh, 1st class hospl. asst., Indian sub-medl. dept. Bengal establt. (<i>seconded</i>) to be 2nd class senr. hospl. asst., ranking as jemdr., (<i>seconded</i>)	613	Murid Hussen, Resaidar Shekh, No. 57 silladar camel corps, apptd. on probn., confirmed in that rank	577
Muhammad Kazim, Colour-Havildar to be jemdr., 24th (Duchess of Connaught's Own) Baluchistan infantry	832	Muriel, Mr. C. E., depy. consvr of forests, 2nd grade, Burma, apptd. to offc. as consvr., 3rd grade	945
Muhammad Khan, jemdr., from 7th Madras infy. to be ressaidar, 2nd Madras lancers	819	Murison, Lt. C. C., I.M.S. Bombay establt, promn. of — to capt., approved	610
Muhammad Khan, havildar, to be jemdr., 30th Baluch infy.	844	Murphy, 2nd-Lt. J. L., Indian army, promn. of — to lt., approved	608
Muhammad Murad, jemdr. to be ressaidar, 26th light cavy.	920	Murphy, Senr. Asst. Surgn. and Hony. Lt. M. (<i>seconded</i>), Bengal establt., Indian sub-medl. dept., promtd. to senr. asst. surg. with hony. rank of capt. (<i>seconded</i>), subject to H. M.'s approval, 579; promn. of — to senr. asst. surgn. with hony. rank of capt., approved	888
Muhammad Na'im-ullah (E), 1st class hospl. asst., Indian sub-medl. dept., Bengal establt., to be 2nd class senr. hospl. asst. ranking as jemdr.	843	Murphy, Cond. (now Depy. Comsy. and Hony. Capt.) P., ordee. dept. of the Punjab-Bengal unattd. list awarded silver medal	815
Muhammad Nasir Khan, jemdr., to be ressaidar, 36th Jacob's horse 993; promtd. to be woodie-major	993		
Muhammad Sahib Bahadur, the hon'ble Nawab Saiyid, nominated to be an addl. member of the legislative council of the govr. genl.	965		
Muhammad Sahib Baxoomia, 3rd class hospl. asst., Bombay, Indian sub-medl. dept., promtd. to the 2nd class	971		

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Murphy, Depy. Asst. Comsy. with hony. rank of Lt., P., ordce. dept., northern circle, promn. of — to asst. comsy., approved, 792; promn. of — to depy. comsy. with hony. rank of capt., approved	792	Nasir Khan, Res-aidar, on probn., 55th Silladar camel corps, confirmed in that rank	841
Murphy, Lt. W. O'S., M.B., I.M.S., Bombay estab., promn. of — to capt., approved	610	Nathe Khan, dafadar, Erinpura irr. force, granted medal	670
Murray, 2nd-Lt. the Hon'ble A. C., Indian army, promn. of — to Lt., approved	668	Nathia, sepoy, Erinpura irr. force, granted medal	670
Murray, Lt. C. E., Bangalore rifle voltrs., resigns His commission	582	Nathu Salia, Havildar, to be jemdr., Malwa Bhil corps	795
Murray, Mr. F. C., Supdg. Engr., 1st class, <i>tempy. rank</i> , irrgn., offr. and buildgs. branch, promtd. to supdg. engr., 1st class, sub. <i>pro tem.</i> , 798; to be supdg. engr., 1st class, permtd.	940	Nawab, Havildar, to be jemdr., 2nd (or Hill) Sikh infantry	581
Murray, Lt. K. D. B., 2nd battn., Royal Munster fusiliers, att'd. as a supy. to the 1st battn., Royal North Staffordshire regt., double compy. 16th Bombay infy., admtd. to the Indian army, subject to H. M.'s approval	605	Nawab Khan, subdr.-maj., 6th Madras infy., admtd. to the 2nd class of the Order of British India with the title of <i>Bahadar</i>	873
Murray, Lt. K. D. B., from the Royal Munster fusiliers, admn. of — to the Indian army as Lt., approved	990	Nawal Singh, Color-Havildar, 25th Bombay rifles, to be jemdr.	820
Murray, Lt. J. H., I.M.S. (Punjab) reported his arrival at Bombay	576	Naylor, Condr. F., ordce. dept., northern circle, promn. of — to depy. asst. comsy. with hony. rank of Lt., approved	792
Muscroft, Capt. W. St. O., Indian army, apptd. to be supply and transpt. offr., 5th class	605	Necker, Mr. H. Y., apptd. to be Lt., Naini Tal voltr. rifles	562
N		Needham, R. A. (Madras), admtd. to the I.M.S. as a Lt., 805; admn. of — to I.M.S. as Lt., approved, 855; reported his arrival at Bombay	1077
Nabi Bakah, jemdr., 33rd Burma infy., to be subadar	819	Neki Ram, Havildar, to be jemdr., 6th Jat light infantry	561
Najibullah Khan, jemdr. on probn., 46th Punjab infy., confirmed in that rank	605	Neki Ram lee-dafadar, from the 16th cavy. to be jemdr., 76th Punjabis	971
Nangle, Lt. M. C., 92nd Punjabis, promtd. to be capt. subject to H. M.'s approval	919	Nek Muhammad Khan, Risaldar, to be risaldar-maj., 15th Lancers, Cureton's Multanis	908
Napier, the Hon'ble Mr. E. H. S., offg. consg. engr., Lucknow, correction in notfn. regarding —, 618; promtd. to supdg. engr., 3rd class, <i>tempy.</i> , 809; to revert to his subste. apptd. of exe. engr., 1st grade, and depy. consg. engr. to govt. of India for cys., Lucknow, 910; apptd. to offe. as engr.-in-chief of the O. and R. ry. with the rank of offg. supdg. engr.	1035	Nelson, Revd. A. M., proby. chaplain of the church of Scotland (Bengal estab.); services of — placed at displ. of the mily. dept., 977; apptd. a chaplain of the church of Scotland on probn. on the Bengal ecol. estab.	978
Napier, Maj., the Hon'ble H. D., Indian army, to be a mily. attaché, 560; granted <i>tempy. rank</i> of Lt.-col. whilst employed as a mily. attaché	668	Napran, Capt. H. E., C.B., Indian army, promtd. to be maj., subject to H. M.'s approval	830
Narain Das, Mr., a qualified student of the Thomason civil engineering college, Rurki, apptd. to the provl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade, and is posted to Raj. and C. I.	1102	Nethersole, Mr. M., exe. engr., 1st grade, United Provinces, promtd. to supdg. engr., 3rd class, permanent	982
Narayanamsami, color-havildar, to be jemdr., 2nd Queen's Own sappers and miners	962	Newman, Capt. C., Bengal Nagpur ry. voltr. rifle corps, resigns his commn.	807
Narayan Rao, Mane, jemdr. to be subdr., 14th Bombay infy.	886	Newton, Lt. F. W., unatt'd. list, resigns his commn. in 3rd cadet battn., Calcutta voltr. rifle	616
Narayanro Sinde, jemdr., 16th Bombay infy., to be subadar	819	Newton, Mr. W. G., supdg. engr., 2nd class, irrgn. rds. and buildgs. p. w. d., to be supdg. engr., 1st class, <i>tempy.</i>	1101
Narayan Singh, jemdr. to be subdr., 11th Rajputs	994	Nicolay, Lt. B. U., Indian army, promn. of — to capt., approved	608
Narayan Singh, kod-dafadar to be jemdr., 21st Prince Albert Victor's Own cavy. (frontier force)	1079	Nicolis, Mr. J. R. C., supdg., engr., 3rd class, sub. <i>pro tem.</i> irrgn., rds. and buildgs. reverted to supdg. engr., 3rd class, <i>tempy. rank</i>	798
Narayanrao Ramnaya, Udeavar of Honavar in the Kanara dist., presdt. of the municipality, deprived of the title of <i>Rao Sahib</i>	827	Nicolls, Mr. J. R. C., supdg. engr., 3rd class, <i>tempy. rank</i> , irrgn., rds. and buildgs. branch, p. w. d., to be supdg. engr., 3rd class, permtd., 910; to be supdg. engr., 2nd class, <i>tempy.</i>	1101
Narayanrao Parashamrao, Daple, jemdr. on probn., 14th Mahrattas, confirmed in that rank	947	Nightingale, the Hon'ble Mr. W. H., chief engr. and secy. to the govt. of the United Provs. rds. and buildgs. branch, permtd. to retire from the service of govt.	836
		Nihale (1) jemdr. to be subdr., 41st Dogras	950
		Nigabath Khan, jemdr., from 3rd Sikh infy. to be subdr., 2nd Madras infy.	831
		Nilakanthu, jemdr. to be subdr., 65th Carnatic light infy.	935
		Niranjan Das, 2nd class senr. hospl. asst. ranking as jemdr., Indian sub-medl. dept., Bengal estab., (<i>seconded</i>), to be 1st class senr. hospl. asst., ranking as subdr. (<i>seconded</i>)	843

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Nisbet, 2nd-Lt. T., 2nd battn., Somersetshire light infy., att'd. as a supy. to the 1st battn., Durham light infy., offg. double compy. offr., 82nd Punjabis, admt'd. to the Indian army, subject to confirmation	989	Punjab-Bengal unattd. list, awarded silver medal	616
Nizamud-din, Jemdr., to be subdr., 13th Bombay infantry	597	Ogden, Mr. W., exmr., class II, supr. acct. branch, p. w. d., rys., promtd. to exmr., class I, tempy., 1100; reverted to exmr., class II	1100
Noake, Lt. A. S., Indian army, 4th infy., Hyderabad contgt., to be supply and transport offr., 6th class, on probn.	816	O'Gorman, Maj. P. W., I.M.S., Bengal estabtd., offg. medl. store-keeper, Punjab comd., confirmed in that apptt.	869
Nolan, Sub-Cond. J., orde. dept., of the Bombay unattd. list, awarded silver medal	615	O'Kinealy, Capt. F., I.M.S., Bengal estabtd., promn. of — to maj., approved, 609; old Mr. F. S., supvr., 1st grade, state rys., apptd. to the provl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade, and is posted to the N.-W. ry.	1083
Norie, Capt. (Bt.-Maj.) C. E. deM., D.S.O., Indian army, promn. of — to maj., approved	789	Oldham, Capt. B. C., I.M.S., Bengal estabtd., promtd. to be maj., subject to H. M.'s approval, 668; promn. of — to maj., approved	991
Norman, 2nd-Lt. J. B., Behar light horse, promtd. to be lt.	1080	Oldham, Mr. R. D., supdt. in the geol. surv. of India, granted priv. leave and in continuation spl. leave	838
Norton, Mr. D., c.s.i., permtd. to resign H. M.'s Indian civil service	1000	O'Leary, Mr. F. H., late a 3rd class asst. surgn., Indian sub-medl. dept., Bengal estabtd., re-admt'd. into the said dept.	794
Nott, Maj. A. H., m.n., I.M.S., medl. offr., Northern Bengal mounted rifles, resigns his commission	886	O'Leary, Lt. J., I.M.S. (Bengal), rept'd. his arrival at Bombay	576
Nowrojee, Voltr. C., 2nd battn., B., B. and C. I. ry. voltr. rifles, granted the voltr. long service medal	822	Oliver, Mr. E. W., m.n.c., v.s., supdt., govt. cattle farm, Hissar, apptd. supdt., civil vety. dept., South Punjab	956
Narkhan, Jemdr., to be subdr., 9th Madras infy.	856	Olphert, Mr. H. S., supdt., 1st grade, Indian tel. dept., promtd. to chief supdt., 2nd class, tempy., 1037; reverted to supdt., 1st grade	1037
Nur-ul-Hussan (E.), 1st class hospl. asst., promn. of — to be supy. 2nd class senr. hospl. asst., ranking as jemdr., sanctioned	820	O'Malley, Lt.-Col. W. A. D'O., Indian army, to be lt.-col.	667
Nutter, Engr. J., R.I.M., permtd. to temply. retire from the service	937	Ommanney, Maj. G. S., Indian army, granted tempy. rank of lt.-col. while serving as regtl. commandant	881
O		O'Neal, G. S., 1st class asst. surgn., Indian sub-medl. dept., Bengal estabtd., <i>seconded</i> , promtd. to be senr. asst. surgn. with the hony. rank of lt. (<i>seconded</i>), 580; promn. of — as above, approved	884
OAG, 1st class sergt. instr., Bangalore rifle voltrs., of the unattd. list, Madras comd., awarded silver medal	581	Orchard, Capt. J. W., Indian army, transfer of — to half-pay list, approved	611
Oakley, Mr. C. B., apptd. to be 2nd-Lt., Bangalore rifle voltrs.	582	Order of Merit:—Substitution of the words "Indian order of merit" for — and of certain rules for other rules for admn. to the civil divn. of the Indian order of merit	550
Obbard, Capt. O. J., Indian army, promtd. to be maj., subject to H. M.'s approval	830	Organization:—Regtl. centre of the 12th and 48th Bengal pioneers to be located at Bareilly, 560; procedure to be followed when notifying the decisions of the govr.-genl. in council affecting the army, 596; notified that in g. g. o's. Nos. 12, 52, and 450 of 1903, the designation "Burma dist." is to be substituted for that of "Burma comd.," 805; grade of mily. acct., 4th class, mily. acct. dept., increased from five to six appts., in order to provide for the apptt. of exmr. of marine acct. which in future will be held by an offr. of the mily. acct. dept.	98
O'Brien, Col. B., m.d., I.M.S. (Bengal), apptd. to offe. as insp.-genl. of civil hospls., United Provinces	1086	Orton, Lt. E. F., Indian army, promn. of — to capt., approved	60
O'Brien, Mr. J., apptd. to be 2nd-Lt., 1st battn., Calcutta voltr. rifles	845	Osgood, Mr. E. E., apptt. of — as vice and depy. consul-genl. for the United States of America at Calcutta, recognised	97
O'Brien, Mr. J. A., depy. comptr., post office, Punjab circle audit office, priv. leave granted to — extended, 787; posted as depy. comptr., post office, Bombay circle audit office, on return from turlo., 804; to offe. as depy. comptr., post office, class I	1030	Ottley, Revd. H. T., apptd. to be domestic chaplain of the Most Revd. the Lord Bishop of Calcutta	92
O'Byrne, Mr. F., asst. comptr., post office, class II, to offe. as asst. comptr., post office, class I	1030	Oung, Mr. H. to offe. in class III of acct.-genl., 1005; apptd. to offe. as comptr., India Treasuries	108
O'Connell, Mr. M. J., asst. supdt., 1st grade, and supdt., 2nd grade, offg., Indian tel. dept., to be supdt., 2nd grade, tempy.	1037		
O'Connor, Mr. M. S. S., asst. traffic supdt. in class III, grade 1, and offg. dist. traffic supdt. in class II of supr. reve. estabtd. of state rys., promtd. to class II, grade 4th of that estabtd.	659		
O'Connor, 2nd-Lt. M. S. S., cavy. branch, apptt. of — to Indian army reserve of offr. as a lt., approved	854		
O'Donald, Sub-Cond. E., orde. dept., northern circle, to be cond., supy.	1033		
O'Farrell, Sergt. E., mily. works services of the			

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Ovens, 2nd-Lt. T. L., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	790	Parker, Capt. H. P. E., Indian army, promtd. to be maj., subject to H. M.'s approval	82
Owens, Mr. J., presdy. post mr., Calcutta, apptd. to act temply. as post mr. genl., Madras, and in the 2nd grade, of post mrs. genl.	986	Parker, Capt. J. M. M., east coast rifle voltrs., promtd. to be maj.	67
Owens, Volr. N. G., Hyderabad voltr. rifles, granted the voltr. long service medal	822	Parker, Capt. N. T., 6th Jat light infy., promtd. to be maj., subject to H. M.'s approval	99
Oxley, Capt. J. C. S., I.M.S. services of — placed temply. at displ. of the hon'ble the chief comr. of the C. P., 567; promtd. to capt, subject to H. M.'s approval, 578; promn. of — to capt., approved	883	Parke, Mr. B., supdg. engr., 1st class, Bengal, temply. transfd. to the C. P. and is apptd. to offe. as chief engr. and secy. to the hon'ble the chief comr. in the p. w. d. with the rank of chief engr., 3rd class, tempy.	1010
Oza, G. I., native mily. pupil, admt'd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. asst.	1078	Parkinson, Condr. J., ord. dept. India, awarded silver medal	58
P		Parmod Singh, jemdr., 12th cavy. on probn., confirmed in that rank	98
PADAM Singh, Subdr., from 14th Bengal lancers, to be subdr. maj., 1st infy., Hyderabad contgt.	832	Partiman Thapa, Havildar, to be jemdr., 2nd battn., 1st Gurkha rifles	65
Padandra Muddapa, Havildar, to be jemdr., 11th Coorg infy.	795	Passy, Lt. F. H. B., 1st battn., Middlesex regt., offg. squadn. offr., 33rd Queen's own light cavy., admt'd. to Indian army, subject to confirmn.	93
Padday, 2nd-Lt. W. H., Indian army, promn. of — to lt., approved	790	Patch, Mr. J., depy. exmr. of acots., p. w. d., irrign. roads and buildings, granted leave on p. a. on m. c. in extn. of leave already sanctioned, 824; granted leave on m. c. in extn. of leave, 835, 1037; promtd. to exmr. class IV, 3rd grade, permtd.	1009
Padfield, Mr. R. C. H., apptd. to be prinl. of the Daly college at Indore	929	Patel, P. N., mily. pupil, admt'd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. asst.	61
Padmanabham Naidu, T. I., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613	Patel, S. B., mily. pupil, admt'd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. assistant	61
Pahara, loc-naik, Merwara battn., granted medal.	870	Patterson, Capt. J. S., south Indian ry. voltr. rifles, resigns his commn.	99
Pahar Singh, Havildar, to be jemdr., Erinpura irr. force	597	Paulson, 2nd-Lt. J. C., resigns his commn. in the Burma rys. voltr. corps	90
Pahlwan Khan, Bessaidar, to be risaldar, 12th Bengal cavy.	614	Pavry, Mr. F. C., asst. engr., 3rd grade, attd. to state rys., promtd. to asst. engr., 2nd grade, permtd.	92
Pahlwan Khan, Kot-Dafadar, to be jemdr., 13th Duke of Connaught's lancers	993	Paxton, Capt. A. F. P., Indian army, promn. of — to maj., approved	60
Pais, 1st Class Asst. Surgn. S. J., Indian sub-medl. dept., Bombay, awarded silver medal	616	Payne, 2nd-Lt. C. H., Madras voltr. guards, promtd. to be lt.	85
Palk, Capt. C. H. L., M.B., I.M.S. (Bengal), promtd. to maj., subject to H. M.'s approval, 668; promn. of — to maj., approved	991	Payne, Mr. E. W., supdt. of the central jail, Jubbulpore, services of — replaced at displ. of the govt. of Bengal for employment in the jail dept.	104
Palmer, Genl. Sir A. P., G.C.I.W., K.C.B., Indian army, apptd. G.C.B.	606	Payne, Maj. H. A. H., Bombay voltr. arty., resigns his commn.	108
Palmer, 2nd-Lt. A. J. V., Karachi arty. voltr., promtd. to be lt.	1080	Peacock, Capt. E. B., Indian army, 31st Punjab infy., asst. mily. acott., 3rd class (on probn.), apptd. to be asst. mily. acott., 2nd class, on probn., 605; confirmed in the mily. acots. dept.	86
Palmer, Mr. A. L. H., chief supdt., supr. estabt., Indian tel. dept., permtd. to be chief supdt., 1st class	848	Pearse, Maj. S. A., Indian army, 77th Moplah rifles, placed on tempy. half-pay, subject to H. M.'s approval	1007
Palmer, Mr. C. E., exmr., marine acots., granted priv. leave in combination with furlo.	921	Pearson, Col. A. A., on the staff, granted tempy. rank of brigdr.-genl., 596; to be col. on the staff in India and to have the substantive rank of col. in the army, 817; granted tempy. rank of brigdr.-genl. whilst employed on the staff in India	948
Palmer, Cadet. J. H. G., from the royal mily. college, apptd. to be 2nd-Lt. with a view to his apptt. to the Indian army	841	Pease, Vety. Capt. H. T., Indian civil vety. dept., promn. of — to vety. maj. approved, 610; correction of date of effect of above promn., 794; apptd. to hold charge of current duties of office of inspr.-genl., civil vety. dept., in addn. to his own duties	851
Pande Khan, apptd. to be jemdr., on probn., 1st mily. ry. compy.	918	Pedler, Mr. A., C.I.E., dir. of public instn., Bengal, nominated to be addl. member of the legis.	
Panditt, V. U., native mily. pupil, admt'd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. asst.	1078		
Pandoo Rao, Jemdr., to be subdr., 3rd (Palamcottah) Madras light infy.	885		
Parasman Ojha, Havildar, Brahman infy., granted medal	657		
Pargiter, Mr. E. H., supdg. (ngr., 2nd class, irrign., roads and buildgs. branch, p. w. d., to be supdg. engr., 1st class, tempy.	940		
Parker, C. S., admt'd. to the I.M.S. as a lt., 804;			

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Pemberton, Cadet E. H., from the royal milly. college, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army	842	Phillips, Maj. I., D.S.O., Indian army, double compy. comdr., 1st battn., 5th Gurkha rifles, permfd. to retire from the service, subject to H. M.'s approval	856
Pemberton, Capt. W. A., apptd. to be maj., Naini Tal voltr. rifles	616	Phillimore, Lt. R. H., R.E., asst. engr., 3rd grade, Punjab irrign., roads, and buildgs., p. w. d., services of — placed permty. at displ. of the reve. and agri. dept., 600; apptd. to the surv. of India as asst. supdt., 2nd grade	602
Pembroke, Sergt. C. H. S., to be sub-condr., supply and transport corps, Bengal	579	Phillimore, Lt. R. H., 2nd Punjab (Simla) voltr. rifles, resigns his commn.	598
Pannell, Capt. R. H. E., I. A., 86th Carnatic infy., asst. milly. acctt., 2nd class, promtd. to asst. milly. acctt., 1st class	980	Phillips, 2nd-Lt. A. J., 3rd (cadet) battn., Calcutta voltr. rifles, to be lt., 598; correction in date of above promn.	832
Pennington, 2nd-Lt. G. D., Indian army, promtd. to be lt., subject to H. M.'s approval	843	Phillips, Mr. G. A., apptd. to be 2nd-lt. in the infy. branch of the Indian army reserve of offr.	1031
Penny, Capt. J., I.M.S. (Bengal), promtd. to be maj., subject to H. M.'s approval, 668; promn. of — to maj., approved	991	Phillips, Mr. H., exs. engr., 2nd grade, state rys. (on furlo.), permtd. to retire from the service of government	847
Pensions and Gratuities:— Papers relating to the operation of the postal life insurance, endowment assurance, and monthly allowance schemes during the year 1902-03	891	Phula Singh, Subdr., from 32nd Punjab pioneers, to be subdr.-maj., 12th Bengal pioneers (the Kelat-i-Ghizai regt.)	561
Penton, Col. (tempy. brigdr.-genl.) H. E., Indian army, to be maj.-genl.	817	Phull Singh, ressaidar, to be risaldar, 14th Murray's Jat lancers	1038
Perdrian, A. D. C., 3rd class, asst. surgn., Indian sub-medl. dept., Bengal estabt., promtd. to 2nd class, 561; correction of above name to <i>Perdriau</i>	993	Phumman Singh, Havildar, to be jemdr., 72nd Punjabis	950
Pereira, Mr. C. H., apptd. to be 2nd-lt., Bangalore rifle voltrs., 599; promtd. to be lt.	1081	Pickford, Mr. A. D., apptd. to be 2nd-lt., Calcutta light horse	658
Perianayagum Pillay, T., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd. promtd. to 1st class	613	Piech, Lt.-Col. H. P., Indian army, supply and transpt. offr., 2nd class, permtd to retire from the service, subject to H. M.'s approval	1007, 1079
Perlad Gurung, Havildar, to be jemdr., 43rd Gurkha rifles	614	Piffard, Comdr. A. J. G., R.I.M., promtd. to be comdr., 2nd grade	857
Perram, Mr. G. J., chief engr., 1st class, and secy. in the p. w. d. to the hon'ble the chief comr. of Assam, permtd. to retire from the service of govt.	997	Piko, Mr. H. S., asst. supdt., 2nd grade, Indian tel. dept., promtd to supdt., 2nd grade, offg., 1036; to be supdt., 2nd grade, tempy.	1037
Perreau, Lt. G. A., Indian army, promn. of — to capt., approved	698	Pilinski, Mr. J. C., consul-genl. for France at Calcutta, resumed charge of his office	1028
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Re-wards, Surgn.-Col. J., retired I.M.S., apptd. to be hony. physician to His Majesty	918	Robertson, 2nd-Lt. F. A. dev., Northern Bengal mounted rifles, promtd. to be Lt.	1080
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Re-wards, 2nd-Lt. G. E., Bangalore rifle voltrs., permtd. to be Lt.	582	Robertson, 2nd-Lt. G., Cossipore arty. voltrs., resigns his commn.	994
Re-wards, Maj. F. C. W., supply and transport branch, 2nd class, to offe. as depy. inspr.-genl. of supply and transport, Burma dist.	1030	Robertson, Mr. J. A., dir.-genl. of stats., granted priv. leave and spl. leave on u. p. a., 604; promtd. provisionally to class I of enrolled list	1074
Re-wards, Mr. R., appt. of — as consular agent for France at Aden, recognised	840	Robertson, Mr. L., I. C. S., services of — placed at displ. of the dept. of reve. and agri., 567; apptd. to offe. as under secy. of the dept. of reve. and agri., 592; services of — replaced at displ. of the govt. of Bombay, 850; services of — replaced at displ. of the home dept., 851; services of — placed at displ. of the dept. of reve. and agri.	1086
Re-wards, Mr. G., apptd. to be 2nd-Lt., Bombay voltr. rifles	1081	Robey, Mr. E. B., a qualified student of the Thomason C. E. college, Burki, apptd. to the provl. service of the engr. branch of the p. w. d. as an asst. engr., 3rd grade, and posted to the Ganges bridge works (Allahabad-Fyzabad ry.)	963
Re-wards, Jemdr., 1st Sikh infy., to be subdr.	820	Robin, Capt. N. E., promn. of — to maj., approved	789
Re-wards, 2nd-Lt. G. B. A., Indian army, promn. of — to be Lt., approved	608	Robinson, Lt. C. E. B., 117th Mahrattas, promtd. to be capt., subject to H. M.'s approval	919
Re-wards, Mr. H. H., C.I.E., I.C.S., offg. secy. to the Govt. of India in the home dept., confirmed in post at apptt.	955	Robinson, 2nd-Lt. E. L., from the Lincolnshire regt., admn. of — to Indian army as 2nd-Lt., approved	854
Re-wards, Mr. C. A. G., promtd. to class VI, sub. provisionally of enrolled list, finl. dept., but to continue to be in class V.	1074	Robinson, Capt. J. E., I.M.S. (Bombay), permtd. to resign the service, subject to H. M.'s approval	1007
Re-wards, 1st Class Asst. Surgn. H. R., Indian sub-ord. dept., Bombay, awarded silver medal	616	Robinson, Corpl. W., 1st battn., B., B. and C. I. ry. voltr. rifles, granted the voltr. long service medal	821
Re-wards, 2nd-Lt. C. S. H., 2nd battn., Somersetshire light infy., attd. as a supy. to the 1st battn., Somersetshire light infy., double compy. offr., 36 Sikh infy., admt. to the Indian army, subject to H. M.'s approval, 605; admn. of — to the Indian army		Robinson, Maj. W. H. B., I.M.S., Bengal, an agency surgn., 2nd class, granted priv. leave and is also granted furlo. in continuation of priv. leave	986
		Rodgers, Mr. E. L., consular agent for the United States of America at Karachi, resumed charge of his office	1045
		Rodgers, Lt. F. C., I.M.S. (Madras), rep'd. his arrival at Bombay	576
		Rogers, Mr. G. K., apptd. to be 2nd-Lt., E. B. S. ry. voltr. rifles	873

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Rogers, Lt. H. T. S., 2nd battn., 10th Gurkha rifles, apptd. a prebnr. for the mil. accts. dept.	880
Rolland, Capt. G. M., intelligence offr., Berbera Bohotle flying column, decoration of the V.C. intended to be conferred upon —, 817; apptd. spl. service offr., Somaliland field force	918
Rolland, Col. S. E., Indian army, transfd. to unemployed supy. list	1078
Rollo, Mr. S. T., apptd. to be 2nd-Lt., Agra voltr. rifles	995
Rollo, Lt. W. K., from the Royal Scots, admn. of — to the Indian army, approved	854
Ronaldson, Mr. H. W., chief supdt. in the paper currency office, Calcutta, granted priv. leave	1004
Roome, Capt. H. N., I.A., promn. of — to maj., approved	789
Rose, Maj. C. S., R.E., exe. engr., 2nd grade, state rys., apptd. to offe. as depy. consg. engr. to the govt. of India for rys., Lucknow	1101
Rose, Mr. G. P., C.I.E., supdg. engr., 2nd class (tempy. rank), and junr. consg. engr., to the govt. of India for rys., Calcutta, granted priv. leave combined with spl. leave on u. p. a.	672
Ross, Lt. A. C., royal field arty., offg. squadn. offr., 1st lancers, Hyderabad contgt., admttd. to the Indian army, subject to confirmation, 595; admn. of — to the Indian army as lt., approved	990
Ross, Mr. C. E., exmr., class III, tempy., supr. accts. dept., p. w. d., rys., promtd. to exmr., class III, permtd.	1100
Ross, 2nd Class Asst. Surgn. D., Indian sub-medl. dept., Bombay comd., to be 1st class asst. surgn.	885
Ross, 2nd-Lt. D. B., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	790
Ross, Dr. E. D., Ph.D., Calcutta Madrasa, apptd. hony. epigraphist to the govt. of India for Persian and Arabic inscriptions	1002
Ross, Mr. G. P., C.I.E., supdg. engr., 2nd class, sub. <i>pro tem.</i> attd. to state rys., reverted to supdg. engr., 2nd class, <i>tempy. rank</i>	618
Ross, Lt. G. W., Indian army, 2nd Rajput light infy., apptd. to be asst. mil. accts., 3rd class (on probation)	605
Ross, Lt. R. C., from the East Surrey regt., admn. of — to the Indian army as lt., approved	882
Ross, Mr. W. C., asst. engr., 2nd grade, Punjab, irrign., roads and buildgs., p. w. d., permtd. to resign the service of govt.	997
Roth, Mr. C. F., consul for Germany at Cochin, resumed charge of his office	827
Routh, Mr. R. S. J., supdg. engr., 2nd class, sub. <i>pro tem.</i> , <i>supy.</i> , attd. to state rys., reverted to supdg. engr., 2nd class, <i>tempy. rank, supy.</i> , 618; permtd. to retire from the service of govt.	1009
Rowand, Lt. A., R.I.M., apptd. to D.S.O.	607
Rowlandson, Lt. H. W., 1st battn., royal Warwickshire regt., offg. double compy. offr., 82nd Punjabis, admttd. to Indian army, subject to confirmation	982
Rowell, Lt. C. R., R.I.M., apptd. to be comdr., 3rd grade	857
Roy, Mr. G. P., asst. supdt., 2nd grade, Indian tel. dept., promtd. to be supdt., 2nd grade, offg., 1086; to be supdt., 2nd grade, tempy., 1037; reverted to supdt., 2nd grade, offg.	1087
Ruck, Sub-Cond. J., p. w. d., Madras, to be cond.	597
Ruck, 2nd-Lt. O. L., 2nd battn., Bedfordshire regt.,	

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attd. as a supy. to the 1st battn., Bedfordshire regt., offg. double compy. offr., 1st battn., Moplah rifles, admttd. to the Indian army, subject to confirmation	666
Ruegg, Sub-Cond. A. J., office of the gr. mr. genl. in India, intelligence branch, to be cond.	579
Rulla Singh, Havildar, to be jemdr., 19th Punjab infantry	885
Russell, 2nd-Lt. N. H. C., from the royal fusiliers, admn. of — to the Indian army as 2nd-Lt., approved, 791; promtd. to be lt., subject to H. M.'s approval	1081
Russell, Lt. W. K., R.E., asst. engr., 1st grade, attd. to state rys., promtd. to exe. engr., 3rd grade, tempy.	797
Rustomji Faridoonji, 2nd-Lt., Berar voltr. rifles, resigns his commn.	995
Rutherford, T. C. (Punjab), admttd. to the I.M.S. as a lt., 805; admn. of — to I.M.S. as lt., approved, 855; reptd. his arrival at Bombay	1077
Ryan, Mr. T., depy. exmr., class I, tempy., supr. accts. branch, p. w. d., rys., promtd. to depy. exmr., class I, permtd.	1100
Ryves, Lt. B. H., Indian army, to be supply and transport. offr., 5th class	907
Ryves, 2nd-Lt. W. N., from the somersetshire light infy., admn. of — to the Indian army as lt., approved	790

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SADAMS, Havildar, to be jemdr., 59th Scinde rifles (frontier force)	981
Sadda Ram, Dafadar, to be jemdr., 14th Murray's Jat lancers	1098
Safdar Beg (E), since deceased, 1st class hospl. asst., Indian sub-medl. dept., Bengal estab., to be 2nd class senr. hospl. asst. ranking as jemdr.	612
Sage, Mr. H. C. V., asst. traffic supdt. in class III, grade 1, of supr. revc. estab. of state rys., apptd. to offe. as dist. traffic supdt. in class II of that estab.	847
Sahajram Singh, Jemdr., 2nd infy., Hyderabad contgt., to be subdr.	819
Sahu, R., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613
Saidan Gul, Color-Havildar, to be jemdr., 124th Duchess of Connaught's Own Baluchistan infy.	1099
Said Rishah, Havildar, from the 1st Punjab infy., to be jemdr., 4th Punjab infy. (Punjab frontier force)	795
Saigol, Lt. R. D., I.M.S. (Madras), reptd. his arrival at Bombay	576
Sajjad Hussain (E), Sayid, supy. 2nd class senr. hospl. asst. ranking as jemdr., Indian sub-medl. dept., Bengal estab., to be supy. 1st class senr. hospl. asst. ranking as subdr., 870; absorbed in the grade of 2nd class senr. hospl. asst. ranking as jemadar	870
Sakoji Rao Gujar, Havildar, to be jemdr., 3rd Bombay light infy.	597
Saleh Singh, Havildar, 1st infy., Hyderabad contgt., to be jemdr.	819

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Salwant, Jemdr., from 6th Jat light infy., to be subdr., 12th Bengal pioneers (the Kelat-i-Ghilzai regiment)	806	sec. (1), clause (p) of the Indian Ports Act, 1889 as subsequently amended, 1925; regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Chidambaram in the South Arcot dist. of the Madras presdy.	1025
Samand Singh, Havildar, to be jemdr., 36th Sikh infantry	844	Santhir Gurung, <i>Bahadur</i> , Subadar, 2nd battn. (Prince of Wales' Own) Gurkha rifles (the Sirmoor rifles) promtd. to the 1st class of the Order of British India with the title of <i>Sardar Bahadur</i>	872
Samuel, S., 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bombay comd., to be 1st class senr. hospl. asst., ranking as subadar	1079	Sardar Singh, Jemdr., 25th Bombay rifles, to be subadar	820
Samuels, Voltr. R., N. W. ry. voltr. rifles, granted the voltr. long service medal	822	Sardar Singh, Lee. Dafadar, from the 22nd cavy. (frontier force) to be jemdr., 62nd Punjabis	1007
Sanak Sing Thapa, Havildar, to be jemdr., 1st battn., 3rd Gurkha rifles	831	Sardar Khan, Ressaidar and woordie-maj., to be risaldar, 10th Duke of Cambridge's Own lancers (Hodson's horse)	1038
Sanders, Mr. H. J., provsl. apptd. of — as consul for Guatemala at Calcutta, recognised, 840; above apptd. confirmed	1003	Sarfaraz Khan, Ressaidar, to be risaldar, 12th Bengal cavalry	656
Sanderson, Lt. F. G. O., 1st battn., Yorkshire regt., attd. as a supy. to the 2nd battn., Royal Scots, double compy. offr., 126th Baluchistan infy. admt'd. to the Indian army subject to confirmn.	1077	Sargent, Lt. A. E. E., from the Nottinghamshire and Derbyshire regt., admn. of — to the Indian army as lt., approved	608
Sandford, Mr. C., chief supdt. in office of acctt. genl., Bengal, granted priv. leave	982	Sargent, Lt.-Col. S. J., to be comdt., 1st battn., G. I. P. ry. voltr. rifle corps	616
Sangster, Capt. A. B., offg. cantt. magte., Nasirabad, confirmed as cantt. magte.	1001	Sarkies, Maj. C. J., M.B. I.M.S. (Bombay), promtd. to be lt.-col., subject to H. M.'s approval	908
Sangster, Lt. P. B., 2nd Lancers (Gardner's horse), promtd. to be capt. subject to H. M.'s approval	1031	Sathaye, Mr. D. S., exe. engr., 3rd grade, irrign., roads and buildgs., p. w. d., promtd. to exe. engr., 2nd grade, permtd.	997
Sanitary Regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Srirangam in the Trichinopoly dist. of the Madras presdy.	551	Savage, 2nd-Lt. W. C. R., from the Devonshire regt., admn. of — to the Indian army as 2nd-Lt., approved	882
Telegrams from H. B. M.'s Ambassador extraordinary and plenipotentiary at Constantinople to H. E. the Viceroy, 567, 624, 889, 977, 1000, 1001, 1026, 1040; regn. of ry. passenger traffic with a view to prevent the spread of dangerous epidemic disease from the Bellary dist. of the Madras presdy., 602; telegram from the govr. genl. of the commonwealth of Australia to H. E. the viceroy and govr. genl. of India, 623; regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Ajmer in the Ajmer dist., 826; notice of the board of trade fisheries and harbour dept., 624, 838, 984; telegrams from the govr. genl. of the commonwealth of Australia to H. E. the viceroy, 850; telegrams from the govr. of Natal to H. E. the viceroy, 862, 1000; regn. of ry. passenger traffic with a view to prevent the spread of dangerous epidemic disease from the Ajmer dist., 889; regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Tiruvannamalai in the South Arcot dist. of the Madras presdy., 944; regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Tiruvallur in the Chingleput dist. of the Madras presdy., 1000; regn. of ry. passenger traffic with a view to prevent the outbreak of dangerous epidemic disease at Srirangam in the Trichinopoly dist. of the Madras presdy.	1000	Savory, Mr. H. G. S., exe. engr., 1st grade, state rys., and depy. consg. engr. to the govt. of India for rys., Calcutta, granted priv. leave combined with spl. leave	847, 875
itary:—Regn. of ry. passenger traffic with a view to prevent the spread of dangerous epidemic disease from the north Arcot dist. of the Madras presdy., 1001; certain diseases to be deemed to be dangerous, infectious or contagious diseases common in India for the purposes of sec. 6, sub-		Sawaie, Jemdr., to be subdr., 43rd Binipara regt.	1099
		Sawan Singh, subdr., 7th Bombay pioneers, admt'd. to the 2nd class of the Order of British India with the title of <i>Bahadur</i>	872
		Scale, 2nd-Lt. J. D., 4th battn., Royal Warwickshire regt., attd. as a supy. to the 1st battn., Durham light infy., double compy. offr., 27th Madras infy., admt'd. to the Indian army, subject to H. M.'s approval, 605; promtd. to be lt., subject to H. M.'s approval, 843; admn. of — to the Indian army as 2nd-Lt., approved	991
		Schembry, Capt. M. P. W., Rohilkhand voltr. rifles, granted the voltr. long service medal	822
		Schembry, Mr. M. P. W., asst. traffic supdt. in class III, grade 1, of supr. reve. estabtd. of state rys., apptd. to offe. as dist. traffic supdt. on the O. and R. ry. in class II of that estabtd.	1036
		Schmidt, Mr. J., apptd. of — as vice-consul for the United States of America at Aden, recognised	956
		Schmuck, Mr. S., consul for Germany at Aden resumed charge of his office	1045
		Scholl, Mr. A., provl. recognition of apptd. of — as consul for the Austro-Hungarian empire at Madras, confirmed	569
		Schonsmann, 2nd-Lt. F. W., Punjab light horse, resigns his commn.	994
		Scobie, Mr. M. J., supdg. engr., 2nd class, tempy. rank, p. w. d., transfd. from Hyderabad to the C. P., 911; to be supdg. engr., 2nd class, permtd.	1101

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Scott, Col. B., C.I.E., R.E., mint master, Calcutta, granted priv. leave	879	Seymour, C. G. (Bengal), admt. to the I. M. S. as alt., 805; admt. of — to I.M.S. as lt. approved, 854; reptd. his arrival at Bombay	1077
Scott, Mr. E. A., apptd. to be 2nd-Lt., N.-W. ry. rifles	1008	Shadbold, Mr. E. J., chief engr., 3 class, sub. <i>pro tem.</i> att. to state rys. promtd. to chief engr., 2nd class, <i>temporary</i>	618
Scott, Mr. E. A., asst. engr., 2nd grade, att. to state rys., promtd. to asst. engr., 1st grade, permtd.	1083	Shad Muhammad, Color-Havildar, to be jemdr., 53rd Likh's (frontier force)	920
Scott, Mr. E. L., apptd. under covt. asst. loco. supdt. in class III, grade 4 of supr. reve. estab. of state rys. and services of — placed at displ. of the dir. of ry. traffic for employment on the N.-W. ry.	1083	Shah Jehan Kadir, Dafadar, to be jemdr., 1st (Duke of York's Own Bengal Lancers (Skinners' horse)	856
Scott, 2nd-Lt. F. O., Madras voltr. guards, resigns his commn.	981	Shah Wali Khan, Jemdr., to be subdr., 8th Bombay infantry	871
Scott, 2nd-Lt. H. L., 1st battn., Dorsetshire regt., double compy. offr., 29th Punjab infy., admt. to the Indian army, subject to confirmn.	686	Shairp, Lt. A., Indian army, to be supply and transpt. offr., 5th class, 907; promtd. to be capt., subject to H. M.'s approval	1031
Scott, 2nd-Lt. H. St. G. S., from the Royal Dublin fusiliers, admt. of — to the Indian army as 2nd-Lt., approved	609	Shakarabhai Hira Chand, mily. pupil, admt. into the Indian sub-medl. dept., Bombay comd. as 3rd class hospl. asst.	613
Scott, Mr. R. F. G., apptd. to be 2nd-Lt., O. and R. ry. voltr. rifles	981	Shakespeare, 2nd-Lt., H. T., Indian army, promtd. to be lt., subject to H. M.'s approval	870
Scott, 2nd-Lt. R. S., from unatt. list, admt. of — to the Indian army as 2nd-Lt., approved	790	Sham Rao, Mr. C., Attaché to the resdt. at Hyderabad, apptd. to be an extra asst. comr. of the 4th class on probn. in Berar	
Scott, Revd. S. S., Chaplain of Kamptee, C. I. services of — placed temply. at displ. of the govt. of the United Provinces, 602; services of — replaced at displ. of the hon'ble the chief comr., C. P., 663; services of — placed at displ. of the govt. of the Punjab	928	Sham Singh, 1st class hospl. asst. (E), promn. of — to be supy., 2nd class senr. hospl., asst. ranking as jemdr., sanctioned	820
Scott, Mr. T. S., asst. traffic inspr., N.-W. ry., apptd. to offe. as asst. traffic supdt. on that ry.	797	Shamsuddin, Shaikh, 1st class hospl. asst., Indian sub-medl. dept., Bombay comd., to be 2nd class senr. hospl. asst. ranking as jemdr.	831
Scott-Moncrieff, Capt. W. E., I. M. S., Bengal an offg. agency surgn., 2nd class, posted as agency surgn. in Haraoiti and Tonk	1087	Shankar Parshad Agnihotri, Havildar-Maj. to be jemdr., 113th infy.	1007
Scrubby, 2nd-Lt. W. S. J., from the unatt. list, admt. of — to the Indian army as 2nd-Lt., approved	791	Shankar Singh, Havildar to be jemdr., Bombay sappers and miners	885
Seabrook, Mr. L. M., asst. engr., 3rd grade, Punjab, p. w. d., irrign., roads and buildgs. permtd. to resign his appt.	619	Shankar Singh, jemdr. to be subdr., 11th Rajputs	994
Seagrim, 2nd-Lt. A. H., Indian army, promn. of — to lt., approved	790	Sharpe, Capt. E. E., Northern Bengal mounted rifles, promtd. to be maj.	981
Sealy, 2nd-Lt. H. G., from the Leicestershire regt., admt. of — to the Indian army as lt., approved	790	Sharpe, Mr. J. N., dist. supdt. of police, U. P., services of — placed temply. at displ. of foreign department	624
Sears, 2nd-Lt. R. H., E. I. ry. voltr. rifles, promtd. to be lt.	921	Sharpe, Mr. W. S., asst. supdt., 1st grade, Indian tel. dept. to be supdt., 2nd grade offg., 1036; to be supdt., 2nd grade, <i>tempy.</i>	1037
Seaton-Lt. F. D. R., 1st battn., Suffolk regt., att. as a supy. to the 2nd battn., Suffolk regt., double compy. offr., 12th Bombay infy., admt. to the Indian army subject to confirmn.	880	Sharvell, Engr. G. H., R.I.M., granted extn. of leave (m. c.)	659
Secunderabad :—Cantt. code, 1899, declared to be in force in the cantt. of — in restricted and modified form, 686; Cantt. (house accommodation) act, 1902, (II of 1902) applied to cantt. of — in so far as it may be applicable, 879; alteration in the — cantt. code, 1903	891	Shaw, Mr. T. M., acct., 1st grade, att. to office of exmr. of acct., mily. works services, granted hony. rank of asst. exmr. of acct.	1099
Seddon, Mr. C. N., I.C.S., Bombay estab., apptd. to offe. as first asst. to the resdt. at Boroda	966	Shaw, Mr. W. R., exo. engr., 1st grade, state rys. (on furl), permtd. at his own request to retire from the service of govt.	1009
Seddon, Capt. T. Y., I. A., promn. of — to maj., approved	789	Shaw, W. S. J. (Bombay), admt. to the I.M.S. as lt., 804; admt. of — to the I.M.S. as lt., approved	854
Senior, Capt. H. W. R., 20th Punjab infy., to offe. as asst. secy., mily. seott.	869	Sheldon, Dr. N. L., apptd. as chemist to the cordite factory, Wellington	967
Sewa Singh, Dafadar, to be jemdr., 43 Erinpura regiment	1032	Shemain, N. P., 4th class asst. surgn., Indian sub-medl. dept., Bombay comd., to be 3rd class asst. surgn., subject to H. M.'s approval	949
Sexton, asst. comsy. with hony. rank of Lt. J., ordee. dept., northern circle, promn. of — to be depy. comsy. and to have the hony. rank of capt., approved	791	Shepherd, Depy. Asst. Comsy. with hony. rank of lt., A. W., ordee. dept., northern circle, promn. of — to asst. comsy., approved	793
		Shepherd, Asst. Comsy. with hony. rank of lt., A. W., ordee. dept., northern circle, promn. of — to depy. comsy. with hony. rank of capt., approved, 792;	

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retirement of — from the service, approved	856	at Calcutta, recognised	1028
Shepherd, 2nd-Lt. G. A. G., Indian army, promtd. to be lt. subject to H. M.'s approval	908	Shuttleworth, Lt. B. W., 2nd battn., West Yorkshire regt., attd. as a supy. to the 1st battn., North Staffordshire regt., double compy. offr., 26th Punjab infy., admtd. to the Indian army, subject to confirmation	668
Shera, Havildar, to be jemdr., 44th Merwar infy.	1099	Siam Order in council, 1903	1045
Sher Baz Khan, Havildar, to be jemdr., 87th Punjabis	1038	Sikandar Beg, Jemdr., 27th light cavy., to be resalidar and woordin-maj.	971
Sher Bas Khan, Resaldar, to be resaldar-major, 10th Duke of Cambridge's Own Lancers (Hodson's horse)	1038	Sikandar Khan, <i>Khan Sahib</i> , Resaldar, to be resaldar-maj., 1st Prince of Wales' Own lancers	1079
Sheret, Sergt. R., office of the depy. adjt. genl., Bengal comd., to be sub-condr.	579	Silcock, Mr. J. G., permtd. to resign H. M.'s Indian civil service	623
Sheridan, Sergt. (supy., sub-condr) R. J., supvr., 1st grade, mily. works services, absorbed in the grade of sub-condr.	950	Simonds, 2nd-Lt. M. H., Indian army, promn. of — to lt., approved	854
Sheridan, Sergt. R. S., p. w. d., Madras, to be sub-condr.	597	Simpson, Condr. B., Misc. list, India, promn. of — to depy. asst. comsy., with hony. rank of lt., approved	793
Sher Muhammad, Color-Havildar, to be jemdr., 21st Bombay infy. (marine battn.), 844; for "Sher Muhammad" read "Sher Muhammad Khan"	936	Sinclair, Mr. C. S. B., exmr., class IV, 3rd grade, superior accts. branch, p. w. d., rys., promtd. to exmr. class IV, 2nd grade, permtd.	1099
Sher Muhammad, supy. 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal estab., to be supy. 1st class senr. hospl. asst., ranking as subdr.	669, 843	Sinclair, 2nd-Lt. M. E., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	790
Sher Muhammad Khan, apptd. to be jemdr. on probn., 25th Punjab infy.	805	Sinclair, Condr. W., mily. works services, transf'd. to the pension estab.	970
Sher Muhammad Khan, Jemdr., 25th Bombay rifles, to be subdr.	820	Sinha, Mr. S. P., bar-at-law, apptd. to be standing counsel for the presdy. of Fort William in Bengal	1086
Sherring, Mr. H., vice-princl. of the Mayo college at Ajmere, apptd. to offe. as princl.	814	Simar Singh, sepoy, Nepal escort, granted medal	670
Sher Singh, Jemdr., from the 29th Punjabis, to be subdr., 76th Punjabis	971	Sispal Singh, apptd. to be jemdr. on probn., 2nd (Queen's Own) Rajput light infy.	667
Shew, 2nd-Lt. A. G., Indian army, promtd. to be lt., subject to H. M.'s approval, 830; for "Shew" read "Shea"	842	Sisram, Havildar, to be jemdr., 10th Jat infy.	544
Shew, Volr. W. J., E. B. S. ry. voltr. rifles, granted the voltr. long service medal	821	Sisson, Mr. W. A. C., asst. engr., 1st grade, attd. to state rys., promtd. to exc. engr., 3rd grade, <i>tempy.</i> , 797; reverted to asst. engr., 1st grade	1083
Shillingford, Maj. C. J., Northern Bengal mounted rifles, resigns his commn.	820	Sital Singh, Jemdr., to be subdr., 7th (Duke of Connaught's Own) Rajput infy.	885
Shine, Lt. E. P. F., 1st battn., North Staffordshire regt., exchange sanctioned between — and Lt. H. V. R. Hodson, 116th Mahrattas	932	Sitla-bakhsh Singh, Jemdr., to be subdr., 7th Duke of Connaught's Own Rajputs	920
Shipp, Lt.-Col. W., v.d., to be comdt., 2nd battn., G. I. P. ry. voltr. rifle corps	616	Sitwell, Mr. J. K., asst. loco. suptd., promtd. from class III, grade 3, to class III, grade 2, of superior reve. estab. of state rys., 672; apptd. to offe. as dist. loco. suptd. in class II	809
Shirpat Ramchandra, mily. pupil, admtd. into the Indian sub-medl. dept., Bombay comd. as 3rd class hospl. asst.	613	Skene, 2nd-Lt. J. G., Indian army, promtd. to be lt., subject to H. M.'s approval	908
Shiudan Singh, Color-Havildar, to be jemdr., 24th Madras infy.	795	Skinner, Sub-Condr. F. J., supply and transport corps Bombay, to be condr.	1007
Shiupal Singh, Jemdr., to be subdr., 11th Rajputs	994	Skinner, 2nd-Lt. G. S., correction of date of effect of admn. of — to the Indian army, 611; promtd. to be lt., subject to H. M.'s approval	830
Siu-rattan Dube, Havildar, Nepal escort, granted medal	670	Skipwith, 2nd-Lt. F. E., 1st battn., B., B. and C. I. ry. voltr. rifle corps, promtd. to be lt.	909
Shiv Diyal Lala, Asst. inspr. of schools in the Punjab provul. educational service, apptd. to assist in the educational bureau attd. to the office of the dir.-genl. of education in India	568	Slacke, Cadet G. C., from the royal mily. college, apptd. to be 2nd-Lt., with a view to his apptt. to the Indian army	842
Shore, Mr. H. A., apptd. to be 2nd-Lt., 1st Punjab voltr. rifles	972	Slade, Mr. H., offg. consvr. of forests, 3rd grade, Furma, granted priv. leave, 663; apptd. to consvr., 3rd grade, and to offe. in the 2nd grade of that class, 978; resumed charge of the Pegu circle, Lower Furma	1028
Shore, Maj. R., M.D., I.M.S. (Bengal), promtd. to be lt.-col., subject to H. M.'s approval	908	Slane, Mr. R. M., depy. exmr., class I, superior accts. branch, p. w. d., promtd. to exmr., class IV, 3rd grade, 672; reverted to depy. exmr., class I, 1100; to be exmr., class IV, 3rd grade, <i>tempy.</i>	1100
Shorrocks, 2nd-Lt. G., Calcutta light horse, promtd. to be lt.	658	Slater, 2nd-Lt. A. F. M., 1st battn., Derbyshire regt., attd. as a supy. to the 1st battn., South Lancashire regt., double compy. offr., 10th Jats, admtd. to the	
Short, Lt. B. N., apptd. to be comdt., Yercand rifle voltrs., with the rank of capt.	937		
Shoubridge, Lt. C. A. G., 112th infy., promtd. to be capt., subject to H. M.'s approval	919		
Shrager, Mr. I., apptt. of — as vice-consul for Spain			

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Indian army, subject to confirmn., 990; promtd. to the rank of lt. in the Indian army, subject to H. M.'s approval	980	Smyth, Lt.-Col. J., I.M.S. (Madras), surgn. in charge of the Victoria hospl., Bangalore, apptd. to offe. as senr. surgn. and <i>ex. officio</i> sany. commr. with the govt. of Mysore, in addn. to his own duties . .	814
Slater, Maj. J. S., R. I. ry. voltr. rifles, resigns his commn., and is permtd., on retirement, to retain his rank and wear the uniform of the corps . . .	1081	Smythe, Mr. H. J., sub.-asst. supdt., 1st grade, Indian tel. dept., promtd. to the rank of hony. asst. supdt.	600
Smart, Col. A. W., R.E., chief engr., Madras, p. w. d., services of — replaced at displ. of the govt. of India in the mily. dept.	910	Smythies, Capt. A., Dehra-Dun mounted rifles, un-attd. list, resigns his commn.	658
Smart, D. S., native mily. pupil, admtd. into the Indian sub.-medl. dept., Bombay comd., as 3rd class hospl. asst.	1078	Snell, Lt.-Col. F. W., Indian army, transfd. to unemployed supy. list	869
Smeaton, 2nd-Lt. A. L., Indian army (since deceased), promtd. to be lt., subject to H. M.'s approval, 668; promn. of — to lt., approved . . .	991	Sobha Singh, Kot-Dafadar, to be jemdr., 12th Bengal cavy.	614
Smith, Vety. Lt. A., Indian civil vety. dept., promn. of — to vety. capt., approved, 610; correction of date of effect of above promn.	794	Sobha Singh, Havildar-Maj., to be jemdr., 89th Punjabis	920
Smith, Condr. A. H., supply and transport corps of the Bombay unattd. list, awarded silver medal . .	615	Sohanpal Singh, Color-Havildar, to be jemdr., 20th Bombay infy.	886
Smith, Capt. C. A., a poll. asst., 3rd class, granted extn. of combined leave	851	Somasoontrum, T. P., 1st class hospl. asst., Indian sub.-medl. dept., Madras estab., to be 2nd class senr. hospl. asst., ranking as jemdr.	831
Smith, Mr. F. St. G. M., supdg. engr. of protective irrign. works, Rajputana and C. I., apptd. to offe. as supdg. engr. and secy. to the hon'ble the agents to the govr.-genl., Rajputana and C. I., in addn. to his own duties	810	Southey, Maj. R., Indian army, granted <i>tempy. rank</i> of lt.-col., while serving as regil. comdt. . . .	881
Smith, Mr. H., a supdt. of post offices, 1st grade, to offe. in the 3rd grade of postmr.-genl. and to hold charge of the Eastern Bengal circle . . .	804	Sparke, Lt. G. T., Mussoorie voltr. rifles, granted the voltr. long service medal	821
Smith, 2nd-Lt. H. C., Agra voltr. rifles, promtd. to be lt.	995	Spence, Capt. A. H. O., asst. Insptg. offr., C. I. impl. service cavy., granted extn. of leave (m. c.)	664
Smith, Mr. H. M., apptd. to be 2nd-Lt.; Naini Tal voltr. rifles, 670; promtd. to be lt.	1081	Spence, Capt. P. T. A., Indian army, promtd. to be maj. subject to H. M.'s approval, 829; apptd. to offe. as a poll. agent, 3rd class, and is posted as poll. agent in Bikaner	966
Smith, Corpl. H. R., 1st battn., G. I. P. ry. voltr. rifles, correction of notfn. regarding — . . .	807	Spens, Bt.-Col. J., C.B., A.-D.-C., British service, to comd. a dist. of the 2nd class in India with the <i>tempy. rank</i> of brigdr.-genl.	805
Smith, Lt.-Col. J. G., supply and transport offr., 2nd class, to offe. as depy. dir.-genl. of supply . . .	880	Spitteler, Lt. A., M.B., I.M.S., promtd. to capt., subject to H. M.'s approval, 578; promn. of — to capt., approved	883
Smith, Lt. J. L., Indian army, apptd. to be supply and transport offr., 5th class	605	Sprawson, Lt. C. A., M.D., I.M.S., promtd. to be capt., subject to H. M.'s approval, 578; promn. of — to capt., approved	882
Smith, Mr. L. L., apptd. to be chemist to the cordite factory, Wellington	918	Spry, Lt. W. E. H., 18th infy., apptd. to be supply and transpt. offr., 6th class, on probn. . . .	1006
Smith, Lt. M., Behar light horse, resigns his commission	681	Srinivasa Iyer, Mr. R., exmr., class IV., 3rd grade, supr. accts. branch, p. w. d., rys., promtd. to exmr., class IV, 2nd grade, permtd.	1100
Smith, Capt. S. B., I.M.S. (Bengal), services of — replaced at displ. of H. E. the c.-in.-c. in India, 590; promtd. to be maj., subject to H. M.'s approval, 668; promn. of — to maj., approved . .	991	Srinivasa Sa-tri, to offe. in class IV of enrolled list, acct. dept., 1005; to offe. in class V of do., 1005; promtd. to class VI of do.	1074
Smith, Lt. W. S., from the Suffolk regt., admn. of — to the Indian army as lt., approved	608	Sri Ram (E), 2nd class Hospl. Asst., Indian sub-medl. dept., Bengal estab., promtd. to 1st class .	818
Smith-Dorrien, Maj.-Genl. H. L., D.S.O., confirmed in the comd. of a dist. of the 1st class in India .	606	Sri Rama, Havildar, Deoli Irr. force, granted medal	670
Smithe, Mr. E. DuCane, supdg. engr., 2nd class, Punjab, apptd. to offe. as chief engr. and secy. to govt. of Punjab, p. w. d., buildgs. and roads branch, 923; to hold rank of chief engr., 3rd class, <i>tempy.</i> , while so employed, 923; to be supdg. engr., 1st class, and chief engr., 3rd class, <i>tempy. rank</i> , 1101; to be chief engr., 2nd class, <i>tempy.</i> , 1102; to be chief engr., 3rd class, and chief engr., 2nd class, <i>tempy. rank</i>	1102	Stamps:— Remission of — duty chargeable on leases of fisheries granted by the chief comr. of Assam	989
Smither, 2nd-Lt. J. L., Madras voltr. guards, resigns his commn.	941	Stanley, Mr. B., depy. exmr. of accts., transfd. from office of exmr. of accts., N. W. ry. to that of exmr. of accts., Oudh and Rohilkhand, ry., 808; apptd. to offe. as asst. secy. to the govt. of India, p. w. d.	939
Smyth, Lt. G. J. W., R. E., asst. engr., 1st grade, attd. to state rys., promtd. to exe. engr., 3rd grade, <i>tempy.</i>	797	Stanley, Mr. C. E., dist. traffic supdt., in class II, grade 3 of supr. reve. estab. of state rys., apptd. to offe. as depy. traffic supdt., N. W. ry., in class I, grade 3 of that estab.	797
		Staunton, Condr. M. J., supply and transpt. corps, Bengal, to be depy. asst. comsy. and to have the hony. rank of lt., subject to H. M.'s approval .	993
		Staveley, Sub-Condr. W., Ordes. dept., southern	

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circle, to be condr.	4	India in home dept.	623
Stagwell, Mr. G. C., apptd. to be lt., Behar light horse	581	Stokes, Mr. I. W., apptd. to be 2nd-lt., 1st battn., G.	
St. Clair, the hon'ble L. M., supdg. engr., 2nd		I. P. ry. voltr. rifle corps	582
class, irrign., roads and buildgs., rys., to be supdg.		Stokes, Lt. T. G. N., M.B., I.M.S., Bombay estabt.,	
engr., 1st class, perm.	1102	promn. of — to capt., approved	610
Stebbing, Mr. E. P., depy consvr. of forests, supdt.,		Stokoe, Revd. C. G., junr. chaplain of St. Paul's	
natural history sec., Indian museum, services of		cathedral, Calcutta, services of — placed at displ.	
— replaced at displ. of the govt. of Bengal	978	of govt. of United Provs.	624
Stebbing, 2nd-Lt. E. P., cavy. branch, Indian army,		Stone, Depy. Asst. Comsy. and Hony. Lt. T., bar.	
reserve of offrs., promtd. to lt., subject to H. M.'s		mr., 1st class, mily. works services, Madras,	
approval, 560; promn. of — as above approved	884	promtd. to grade of asst. comsy., 612; promn. of—	
Steele, Capt. F. A., Bangalore rifle voltrs., promtd.		to asst. comsy., approved	883
to be maj.	582	Stone, W. J. K., 3rd class asst. surgn., Indian sub-	
Steele, Depy. Comsy. and Hony. Capt. W. H., depy.		medl. dept., Bengal, estabt., promtd. to 2nd class	561
exmr., 2nd grade, mily. accts. dept., promtd. to		Stonier, Mr. G. A., chief inspr. of mines in India,	
depy. exmr., 1st grade	654	granted leave on m. c.	890
Steele, Asst. Comy. with hony. rank of Lt. W. H.,		Stowell, 2nd-Lt. A. T., N. W. ry. voltr. rifles,	
ordce. dept., southern circle, promn. of — to depy.		promtd. to be lt.	1061
comsy. with hony. rank of capt., approved	792	Stracey, Mr. D. G., an inspr. of police of the 2nd	
Steen, Lt. R., M.B., I.M.S., Bombay estabt., promn.		class in the Hyderabad assigned dists., apptd. to be	
of — to capt., approved	609	an extra asst. comr. of the 5th class in the said	
Steinhoff, Mily. Pupil F. G., admtd. into the Indian		dists., sub <i>pro tem.</i>	592
sub-medl. dept., Bombay Comd., as 4th class		Strachey, Capt. B., tempy. half-pay, Indian army,	
asst. surgn.	1032	transfd. to perm. half-pay, subject to H. M.'s	
Stephen, the hon'ble Mr. Justice, a Judge of the		approval	1008
high court at Fort William in Bengal, granted		Strachey, Mr. R. S., exe. engr., 1st grade, state	
priv. leave	590	rys., permtd. to retire from the service of govt.	910
Stephen, Lt. L. P., M.B., I. M. S., Bombay estabt.,		St. Romaine, Supy. Senr. Asst. Surgn. and Hony. Lt.	
promn. of — to capt., approved	610	E. A., Bengal estabt., Indian sub-medl. dept., to	
Stephens, Sub-Condr. E. B., ordce. dept. of the		be supy. senr. asst. surgn. with hony. rank of	
Bombay unattd. list, awarded silver medal	615	capt., 579; promn. of — as above, approved	883
Stephens, Mr. W. B., apptd. to be 2nd-lt., Madras		Strong, Lt. H. P., 10th infy., Indian army,	
voltr. guards	582	promtd. to be capt., subject to H. M.'s approval	1078
Stephenson, Lt. T., resigns his commn. in the Bombay		Stuart, Lt. C. C., 1st battn., Manchester regt., attd.	
voltr. rifles	616	as a supy. to the 1st battn., Wiltshire regt., squad.	
Stevens, Mr. E. R., asst. consvr. of forests, 1st grade,		offr., 1st (Prince Albert Victor's Own), Punjab	
and offg. depy. consvr. of forests, 4th grade,		cavy., admtd. to the Indian army, subject to	
Bengal, transfd. to the United Provs.	814	confirmation	853
Stevens, Sub-Condr. G., ordce. dept., northern circle,		Stuart, Mr. C. H., postmr. of Lahore, apptd. to	
on probn., confirmed in his present grade	856	act temply. as presdy. postmr., Calcutta	986
Stevens, Maj. G. B., Indian army, promtd. to be		Stuart, 2nd-Lt. J. G., South Indian ry. voltr. rifles,	
lt.-col., subject to H. M.'s approval	870	resigns his commn.	1081
Stevens, Maj. M., cantt. magte., Ferozepore, correc-		Stuart-Menteth, 2nd-Lt. A. H., Indian army,	
tion of date of effect of priv. leave with leave out		promtd. to be lt., subject to H. M.'s approval	870
of India in contr. granted to —	662	Stuart-William, Esq., S. E., apptd. to be capt., O.	
Stevenson, 2nd-Lt. H. B., from the unattd. list, admn.		and R. ry. voltr. rifles	873
of — to the Indian army as 2nd lt., approved	854	Stülpnagel, Capt. C. W., R.A., apptd. to be asst.	
Stewart, 2nd-Lt. A. F., Indian army., promn. of —		insptg. offr., Kashmir impl. service arty., sub.	
to lt., approved	608	<i>pro tem.</i>	686
Stewart, Lt. J. St. C. D., royal field arty., offg.		Subarayadu, Color-Havildar, to be jemdr., 3rd	
squad. offr., 37th lancers (Beluch horse), admtd.		(Palamcottah) Madras light infy.	885
to the Indian army, subject to confirmn.	932	Subh Ram, Jemdr., from 6th Jat light infy., to be	
Stewart, Maj. W. H. M., an offg. poll. agent, 1st		subdr., 12th Bengal pioneers (The Kelat-i-Ghilzai	
class, granted priv. leave and also furl. in contr.		regiment)	561
of priv. leave	891	Suchait Singh, Resaidar, 4th lancers, Hyderabad	
Stewart-Wilson, Mr. C., postmr.-genl. of the		contgt., to be resaidar	885
Punjab, apptd. to act as dir.-genl. of the post		Sugram Singh, Jemdr. to be subdr., 42nd Deoli	
office of India	788	regiment.	950
Stirling, Lt. J. D., D.S.O., Indian army, promn. of		Suhel Singh, Jemdr. to be subdr., 56th infy.,	
— to capt., approved	608	(Frontier force)	1099
Stokes, Depy. Asst. Comsy. with hony. rank of Lt., G.		Sullivan, Capt. E. L., 36th Sikhs, promtd. to be	
J., ordce. dept., northern circle, promn. of — to be		maj., subject to H. M.'s approval	993
depy. comsy., and to have the hony. rank of capt.,		Sullivan, Maj. R.E., Indian army, apptd. to be	
approved	791	supply and transport offr., 2nd class	828
Stokes, Mr. H. G. of the I.C.S., apptd. sub.		Sultan Sharif, Havildar, 21st Madras pioneers, to be	
<i>pro tem.</i> , to be an under-secy. to the govt. of		j-madar	

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Sultan Surkhru Khan, Kot-Dafadar, from the Queen's Own corps of guides cavy., to be jemdr, 27th light cavy.	920	T	
Sumund Sing, Jemdr., from the Queen's Own corps of guides, to be subdr., 87th Punjabis	936		
Sunder Singh, Jemdr., from 86th Sikhs, to be subdr., 22nd Madras infy.	580	Talbot, Lt. F. E. G., double compy. offr., 14th Sikhs, apptd. to be asst. insptg. offr., Punjab impl. service infy., sub. <i>pro tem.</i>	1029
Sunder Singh, Jemdr., to be subdr., 45th Battray's Sikhs	962	Talbot, Lt. R. F. C., I.M.S. (Madras), reptd. his arrival at Bombay	788
Supekar, V. H., mily. pupil, admtd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. assistant	613	Tancock, Lt. A. C., Indian army, services of — placed at displ. of the hon'ble the chief comr. and agent to the govr.-genl. in the N.-W. F. Province for employment as reserve offr. with frontier militia corps	685
Surajbakh Singh, Havildar, to be jemdr., 11th Rajputs	994	Tandan, Mr. H. R., a qualified student of the Thomason C. E. college, Roorkee, apptd. to the provnl. service of the engr. branch of the p. w. d. as an as-t. engr., 3rd grade	940
Suraj Mal, Ressaidar and Woordic-maj., to be resaidar, 14th Murray's Jat lancers	1098	Tarver, Capt. A. L., offg. cantt. magte. Quetta, apptd. to offe. as asst. cantt. magto. of Quetta	1026
Suraj Mal, Kot-Dafadar, from the 14th Bengal lancers, to be jemdr., 2nd Madras lancers	831	Tate, Capt. G., I.M.S., services of — replaced at displ. of H. E. the c-in-c.	946
Suraj Singh, Jemdr., 11th (Prince of Wales' Own) Bengal lancers, promtd. to be resaidar	669	Tatum, Lt. H., Indian army, promn. of — to capt., approved	608
Surat Ram, Jemdr., to be resaidar, 14th Murray's Jat lancers	1098	Taylor, Mr. H. H., apptd. to offe. as 8th asst. supdt. in the Port Blair commn	977
Surm Chand, Sowar, 10th Bengal lancers, to be jemdr., on probn. 31st Punjab infy.	577	Taylor, Condr. B. C., ordee. dept., northern circle, transfd. to pension establt.	611
Sussex, Sub-Condr. W., chief warden, mily. prison, Lucknow, promtd. to grade of condr.	818	Taylor, Maj. D. J. O., offg. cantt. magte., Nowgong, services of — placed at displ. of the govt. of Bombay for employment as an offg. asst. cantt. magistrate	1026
Sutherland, Lt. A. O., 2nd battn., Border regt., attd. as a supy. to 1st battn., Norfolk regt., double compy. offr., 22nd Punjab infy., admtd. to the Indian army, subject to confirmn.	816	Taylor, E. C., (Punjab), admtd. to the I.M.S. as a lt., 805; admn. of — to I.M.S. as lt., approved, 855; reptd. his arrival at Bombay	1077
Sutherland, Mr. A. R., supdg. engr., 2nd class, United Provs. apptd. chief engr. and secy. to the govt. of the United Provs. roads and buildgs. branch	836	Taylor, Lt. W. C., R.I.M., granted an extn. of leave (p. a.)	1034
Sutton, Maj. H. G., Indian army, granted <i>tempy. rank</i> of lt.-col., whilst serving as regtl. commandant.	655	Teale, Voltr. O. J., N.-W. ry. voltr. rifles, granted the voltr. long service medal	822
Swann, Lt.-Col. J. C., Indian army, from base comdt., apptd. to comd. the lines of communication, Somaliland field force, graded as a col. on the staff and is granted the local rank of col. whilst so employed	948	Tegh Ali (E.), 2nd class senr. hospl. asst. ranking as jemdr. (supy. 1st class senr. hospl. asst., ranking as subdr.) Indian sub-medl. dept., Bengal establt., absorbed in the grade of 1st class senr. hospl. asst. ranking as subdr.	870
Swanston, Capt. C. O., I.A., promn. of — to maj., approved, 789; apptd. to be a depy. asst. gr.-mr.-genl. on the staff of Somaliland field force	934	Teja, Sepoy, Deoli irr. force, granted medal	670
Sweet, Mr. W. Mc M., exe. engr., 1st grade, Assam, apptd. to offe. as supdg. engr. and secy. in the p. w. d. to the hon'ble the chief comr. of Assam, 997; to be supdg. engr., 3rd class, <i>tempy.</i>	1102	Telegraphs:—Resoln. by the govt. of India, p. w. d., on the necessity for increasing the number of higher posts, owing to the expansion of the tel. dept., in order to maintain efficiency, 584; altns. in rules under the Indian Tel. Act, 1885 (XIII of 1885), 836, 1010; resoln. by the govt. of India on the revision of the Indian inland tel. tariff, 1012; addns. to rules under the Indian Tel. Act, XIII of 1885	1102
Swetenham, Mr. C. C., exmr., class IV, 2nd grade, supr. accts. branch, p. w. d., rys., promtd. to exmr., class IV, 1st grade, permtd.	1100	Thakur Chand, Jemdr., on probn., 25th cavy. (frontier force) confirmed in that rank	1077
Swiney, Capt. E. R. R., I.A., promn. of — to maj., approved	789	Thakur Singh, Jemdr., on probn., 47th Sikh infy., confirmed in that rank	560
Symonds, Capt. C. W. H., I.A., depy. supdt., 1st grade, surv. of India, to offe. as supdt., forest survs., Bengal presdy.	914	Thakur Singh, Risaldar-Maj., 6th Prince of Wales' Bengal cavy., admtd. to the 2nd class of the Order of British India with title of <i>Bahadur</i>	872
Symons, 2nd-Lt. H. S., Bombay light horse, promtd. to be lt.	857	Thomas, Lt. R. S., 54th Sikh, frontier force, promtd. to be capt., subject to H. M.'s approval	1079
Synge, Lt. M., 6th Jat light infy., promtd. to be capt., subject to H. M.'s approval	1031	Thomas, Depy. Asst. Comsy., with the hony. rank of Lt. W., ordee. dept., northern circle, promn. of — to be depy. comsy. and to have the hony. rank of capt., approved	791
Szozepanski, Lt. H. C., Indian army, 33rd Punjab infy., apptd. to be asst. mily. acctt., 3rd class (on probation)	605		

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Thomason, Capt. A. F., Indian army, apptd. to be supply and transpt. offr., 3rd class	853	2nd grade, and posted to Bengal	1044
Thompson, Cadet A., from the royal milly. college, apptd. to be 2nd-lt. with a view to his apptt. to the Indian army	842	Tipper, Mr. G. H., joined his apptt. as an asst. supdt. in the geol. surv. of India	1041
Thompson, Capt. C. P., Indian army, promtd. to be maj., subject to H. M.'s approval	830	Tipping, Mr. L., English asst. master, apptd. to offe. as vice-prinl. of the Mayo college in Ajmer	915
Thompson, Mr. M. A., asst. supdt, 2nd grade, Indian tel. dept., promtd. to supdt., 2nd grade, offg., 1036; to be supdt., 2nd grade, tempy	1037	Todar Singh apptd. to be jemdr. on probn., 6th Jat infy.	828
Thomson, Maj. H., M.B., I.M.S. (Madras), promtd. to be lt.-col., subject to H. M.'s approval	908	Todd, Condr. T. R., ordee. dept. of the Punjab-Bengal unattd. list, awarded silver medal	615
Thomson, Maj. W. D., 1st Bengal lancers, offg. judge advocate genl. in India, confirmed in that appointment	50	Told, Mr. W. H., asst. engr., 3rd grade, irrign., roads and buildgs., p. w. d., promtd. to asst. engr., 2nd grade, permtd.	997
Thomson, 2nd-Lt. W. N., (since deceased), 2nd battn. Highland light infy., attd. as a supy. to the 2nd battn., Oxfordshire light infy., double compy. offr., 5th Bombay light infy. admttd. to the Indian army, subject to confirmation, 869; promtd. to the rank of lt., in the Indian army, subject to H. M.'s approval	869	Todhunter, Mr. C. G., I.C.S., services of — placed at displ. of the chief comr. of the C. P.	1086
Thornely, Lt. M. H., I.M.S., Bombay estabt., promn. of — to capt., approved	610	Tomkins, Mr. H. G., posted as asst. acctt. genl. and exmr. of local fund accts., United provs.	987
Thornhill, Capt. C. B., cantt. magte., services of — placed at displ. of the govt. of the United Prov. for employment as a cantt. magte.	966	Tomkins, Mr. S. C., exmr. of accts., apptd. to offe. as exmr. of p. w. accts., Assam, tempy., 810; re-transfd. to the office of the exmr. of p. w. accts., Assam, 876; to be exmr., class IV, 3rd grade, permtd.	1100
Thornhill, Lt.-Col. H. B., Indian army, cantt. magte. of Barcilly, apptd. C.I.E.	607	Toomey, 2nd-Lt. D. M., Bangalore rifle voltrs., promtd. to be lt., 582; promtd. to be capt.	795
Thorold, Maj. W. G., I.M.S., Bengal estabt., retirement of — from the service, approved	793	Torrie, Chief Engr. W., R.I.M., promtd. to chief engr. on R400 p. m.	1082
Thorpe, Mr. W. A. C., apptd. under covt. asst. loco. supdt. in class III, grade 4, of supr. reve. estabt. of state rys., and services of — placed at displ. of the dir. of ry. traffic for employment on the N.-W. railway	1083	Ttobenham, Capt. R. L., I.A., promn. of — to maj., approved	789
Thoy, Voltr. E. A., Hyderabad voltr. rifles, granted the voltr. long service medal	822	Transport:—Concession regarding the grant of free passage by rail, for pensioned and discharged native offrs., non-comsd. offrs. and men of the cavy. and infy. of the Hyderabad contgt. and for their families, extended to native offrs., non-comsd. offrs. and men of the arty., Hyderabad contgt., and to their families	886
Thoy, Corpl. W., Hyderabad voltr. rifles, granted the voltr. long service medal	822	Travadi, D. M., native milly. pupil admttd. into the Indian sub-medl. dept, Bombay comd. as 3rd class hospl. asst.	1078
Thurburn, Col. J. W., C.S.I., R.E., chief engr., 1st class, and secy. to the govt. of the Punjab in the p. w. d., services of — replaced at displ. of the milly. dept.	1010	Treasuries:—Monthly preliminary statement of receipts and payments at civil — in India, June 1903, 603; July 1903, 802; August 1903, 865; September 1903, 931; October 1903, 988; November 1903	1076
Thurston, Sub-Condr. A., ordee. dept., India, awarded silver medal	581	Trench, Mr. J. S., apptd. to be 2nd-lt. in the cavy. branch of the Indian army reserve of offrs.	869
Thurston, Lt. E. O., M.B., I.M.S., Bombay estabt., promn. of — to capt., approved	609	Trevor, Capt. A. P., a poll. asst., 3rd class, apptd. to offe. as a poll. asst., 2nd class, and is posted as an asst. to the agent to the govr.-genl. in C. I.	864
Tickell, Mr. J. R., exe. engr., 1st grade, state rys., promtd. to supdg. engr., 3rd class, tempy. rank, supernumerary	834	Trevor, Mr. C. G., apptd. to be asst. consvr. of forests, 2nd grade, and posted to the Punjab	1044
Tighe, Maj. M. A., a poll. agent, 3rd class, apptd. to offe. as a poll. agent, 2nd class, and is posted as depy. comr., Thal-Chotiali, and poll. agent, Sinjawi and ry. dist., 915; posted as poll. agent and depy. comr. of Sibi	1029	Triggs, Mr. B., apptd. to be lt., electrical engr. compy., Bombay voltr. arty.	1080
Tighe, Capt. S. M., Indian army, promtd. to be maj., subject to H. M.'s approval	830	Trotter, Lt. E. G. S., 102nd Prince of Wales' Own Grenadiers, promtd. to be capt., subject to H. M.'s approval	919
Tilley, Maj. W. F., R.E., exe. engr., 3rd grade, irrign., roads and buildgs., p. w. d., transfd. to Rajputana and Central India	1009	Trotter, Mr. H. M. C., exmr. of accts., posted to office of govt. exmr. of ry. accts., Bombay, 973; granted furlo. in extn. of leave	1009
Tok Singh, <i>Sardar Bahadur</i> , resaldar, 11th Prince of Wales' Own lancers, hony. rank of lt. conferred on — on retirement, subject to H. M.'s approval	962	Truninger, Mr. L., asst. supdt., 1st grade, Indian tel. dept., promtd. to supdt., 2nd grade offg., 1036; to be supdt., 2nd grade, tempy	1036
Tonné, Mr. P., apptd. to be asst. consvr. of forests,		Trydell, Vety. Lt. A. S. (now Indian civil vety. dept.) to be vety. capt., army vety. dept.	578
		Trydell, Capt. B., Indian army, promtd. to be maj., subject to H. M.'s approval	829
		Tuck, Lt. A. N., 1st battn., Calcutta voltr. rifles,	

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promtd. to be capt.	1080	V	
Tucker, Mr. A. B., dept. of reve. and agriculture, granted priv. leave combined with furlo. in India	851	VACHA, Mr. J. M., exe. engr., 3rd grade, p. w. d., transfd. from Hyderabad to the C. P.	91
Tucker, Capt. E. F. G., I.M.S., services of — replaced at displ. of H. E. the c.-in.-c. in India	984	Vale, Lt. S. D., R. I. M., apptd. staff offr., Bombay dockyard	874
Tucker, Engr. E. V., R.I.M., granted extn. of leave (ma. c.)	659, 937	Vanrenen, Lt. D. H., 12th cavy., apptd. to the army remonnt dept.	907
Tuite, Maj. M. A., Indian army, granted tempy. rank of lt.-col., whilst serving as regtl. comdt., Indian army	856	Vansittart, Maj. E., Indian army, promtd. to be lt.-col., subject to H. M.'s approval	842
Tularam Gurang, Havildar, from 1st battn., 5th Gurkha rifles, to be jemdr., 2nd battn., 10th Gurkha rifles	844	Van Someren, Mr. W. T., c.i.e., depy. postmr. genl., 3rd grade, to offe. in the 2nd grade	804
Tulloch, Mr. C. A., asst. supdt., 2nd grade, Indian tel. dept., to be supdt., 2nd grade offg., 1087; reverted to asst. supdt., 2nd grade	1037	Varadarajulu Naicker, M., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613
Tapper, The Hon'ble Sir C. L., K.C.I.E., C.S.I., I.C.S., nominated to be an addl. member of the legislative council of the govr. genl., 589; resignation by — of his office of addl. member of the legislative council of the govr. genl., accepted	954	Veale, 2nd-Lt. C. J., Poona voltr. rifles, promtd. to be lt.	671
Turnbull, 2nd-Lt. H. S., from the unattd. list, admn. of — to the Indian army as 2nd-lt., approved	791	Venkatachalam Murugesame Nainor, apptd. to be jemdr., on probn., 79th Carnatic infy.	940
Turnbull, Capt. W. J., Gorakhpur light horse, voltr. offr.'s decoration conferred upon —	963	Venning, 2nd-Lt. F. E. W., Indian army, promtd. to be lt., subject to H. M.'s approval	870
Turner, Bt. Lt.-Col. A. L. M., B.A., ordee. offr., 1st class, to be an offg. depy. inspr.-genl. of ordnance	1097	Venour, Capt. W. E., Indian army, promtd. to be maj., subject to H. M.'s approval	830
Turner, 2nd-Lt. E. N., Indian army, promtd. to be lt., subject to H. M.'s approval	908	Vicars, Capt. H., 88rd Walajahbad light infy., promtd. to be maj., subject to H. M.'s approval	993
Turner, Lt. F. G., R.E., asst. engr., 2nd grade, attd. to state rys., promtd. to asst. engr., 1st grade, permanent	797	Vieyra, Lt. F. P., I. M. S., (Bombay), reptd. his arrival at Bombay	576
Turner, Lt. H. L. C., Indian army, promn. of — to capt., approved	853	Vijayaraghavan, Mr. N., to offe. in class IV, of enrolled list, acct. dept., 604; to offe. in class V of ditto, 604; to offe. in class IV, of ditto, 827; posted as asst. comptr., India treasuries, 852; granted priv. leave, 967; to offe. in class IV of enrolled list, 1005; posted as asst. acctt.-genl., Madras	1029
Turner, Condr. J. W., ordee. dept., northern circle, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	610	Vijayaraghava Moodelly, N., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	613
Turton, Sergt. A. N. M., supply and transport corps, Bengal, to be sub-condr.	993	Villiers, Condr. A., ordee. dept., of the Punjab-Bengal unattd. list, awarded silver medal	616
Twells, C. H., 3rd class asst. surgn., Indian sub-medl. dept., Bombay comd., permtd. to resign the service	1033	Villiers-Stuart, Lt. W. D., Indian army, promn. of — to capt., approved	858
U		Vinayek Rao, Havildar, 16th Bombay infy., to be jemadar	819
UDMI RAM, Havildar, from 10th Jat infy., to be jemdr., 12th Bengal pioneers (The Kelat-i-Ghilzai regiment)	806	Vincent, Col. H. A., I. A., transfd. to the unemployed supy. list	578
Ugira, Drill Havildar, Merwara battn., granted medal	670	Vining, Mr. C. E., traffic supdt. of the E. B. S. ry., in class I, grade 1 of superior reve. establt. of state rys., granted priv. leave combined with furlo.	808
Uma, Rawat, Havildar, to be jemdr., 19th Bombay infantry	832	Visuvasam, C., 2nd class hospl. asst., Indian sub-medl. dept., Madras comd., promtd. to 1st class	844
Underhill, Lt. G. E. C., royal garrison arty., offg. double compy. offr., 62nd Punjabis, admtl. to the Indian army, subject to confin.	989	Vogel, Dr. J., Ph., supdt., archaeol. surv., Punjab and the United Provs, granted priv. leave	813
Underwood, Condr. A. W., ordee. dept., of the Bombay unattd. list, awarded silver medal	615	Voight, Mr. F., proval. recognition of the apptt. of — as consul for Peru at Calcutta, confirmed	664
Unkara, Jemdr. to be subdr., 42nd Deoli regt.	950	Volkart, Mr. L., apptt. of — as acting consul for Germany at Karachi, recognised	1002
Upson, Mr. A., asst. traffic supdt., in class III, grade 1 of supr. reve. establt. of state ry., apptd. to offe. as dist. traffic supdt. with tempy. rank in class II, grade 4 of that establt.	584	Volkra, Mr. R. C. F., exmr., class III, superior acctt. branch, p. w. d., promtd. to exmr., class II, tempy., 672; reverted to exmr., class III	1100
Uttam Singh, Jemdr., to be resdr. and woordie maj., 10th Duke of Cambridge's Own lancers (Hodson's horse)	1098	Volunteer Corps:—Reorganization of the — in Oudh sanctioned, 617; precedence of the Kolar gold fields rifle voltrs. among other voltr. corps, and the O. and R. ry. voltr. rifles, to have the same precedence as the old Rohilkhand voltr. rifles, 972; rules regarding voltrs. called out for actual mily. service	1088

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Von Vesteneck, Chévalier R., apptd. of — as actg. consul at Bombay for the Austro-Hungarian Empire, recognised.	979	voltr. offr.' decoration conferred upon —	995
Voucher, 1st Class Asst. Surgn. W. A., Indian sub-medl. dept., of the Punjab-Bengal unattd. list, awarded silver medal, 616; surname corrected to Boucher	795	Wallacomb, Voltr. J., E. B. S. ry. voltr. rifles, granted the voltr. long service medal	821
Vredenburg, Mr. E., asst. supdt., geol. surv. of India, promtd. to be a depy. supdt.	1041	Waller, D., 1st class asst. surgn., Indian sub-medl. dept., Bengal estabtd., promtd. to be senr. asst. surgn. with the hony. rank of Lt. (seconded), 580; promn. of — as above, approved	884
Vyas, L. K., native mily. pupil, admttd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. asst.	1078	Walters, Capt. H. F., I. A., promn. of — to maj., approved	789
Vyas, R. J., mily. pupil, admttd. into the Indian sub-medl. dept., Bombay comd., as 3rd class hospl. assistant	613	Walton, Capt. H., Indian army, promtd. to maj., subject to H. M.'s approval	830
W		Walton, Capt. H. J., M.B., F.R.C.S., I.M.S. (Bengal), services of — placed temply. at displ. of the foreign dept.	813
WACE, 2nd-Lt. S. L., royal field arty., squad. offr., 26th light cavy., admttd. to the Indian army, subject to confirmn. 989; promtd. to rank of Lt., in the Indian army, subject to H. M.'s approval	989	Wannell, 2nd-Lt. G. E., from the 18th Hussars, admn. of — to the Indian army as 2nd-Lt., approved	882
Waddel, 1st Class Sergt. Instr. J., Nilgiri voltr. rifles, of the unattd. list, Madras comd., awarded the silver medal	582	Wapshare, Lt.-Col. A., cantt. magte., Deesa, correction of date of effect of priv. leave with leave out of India on m. c. in continuation, 551; permtd. to retire from the service, subject to H. M.'s approval	1080
Waddington, Mr. C. W., prinl. of the Mayo college at Ajmere, granted spl. leave	814	Wapshare, Maj. R., Indian army, granted the tempy. rank of Lt.-col. while serving as regtl. commandant	881
Wahid Ali, 2nd class hospl. asst., Indian sub-medl. dept., Bengal estabtd., promtd. to 1st class	580	Ward, Sub-Lt. J. C., R.I.M., promtd. to be Lt. . . .	1082
Wahid Ali Khan, Havildar, to be jemdr., 5th light infantry	908	Ward, Lt. R. B., V. D., Madras ry. voltrs., resigns his commn.	617
Walayat Khan, Colour-Havildar, to be jemdr., 23rd Bombay rifles	896	Ward, Capt. T. M., Indian army, promtd. to be maj., subject to H. M.'s approval	830
Waleroff, Condr. W., ord. dept., of the Punjab-Bengal unattd. list, awarded silver medal	615	Ward, Lt. W., Madras ry. voltrs., promtd. to be captain	857
Wale, 2nd class Asst. Surgn. C. C. A., Indian sub-medl. dept., Bombay comd., to be 1st class asst. surgeon	885	Wardell, Capt. W. H., double compy. comdr., 1st battn., 39th Garhwal rifles, apptd. to be asst. inspg. offr., Kashmir impl. service infy. . . .	625
Walker, Lt. A. M. E. H. T., 2nd battn., Yorkshire light infy., attd. as a supy. to the 2nd battn., West Riding regt., offg. squad. offr., 26th cavy., admttd. to the Indian army, subject to confirmn. . . .	1077	Warden, Comdr. St. L. S., R.I.M., apptd. to offe. as port offr., Bombay	1081
Walker, Mr. G. H. D., C.I.E., under secy. to the govt. of India, p. w. d., permtd. to retire from the service of govt.	939	Ware, Capt. F. C. W., C.I.E., a poll. asst., 2nd (offg. poll. agent, 4th) class, granted priv. leave and furl. in continuation	851
Walker, Vety. Lt. G. K., Indian civil vety. dept., promn. of — to vety. capt., approved, 610; correction of date of effect of above promn. . . .	794	Ware, Capt. H., 2nd (presdy.) battn., Calcutta voltr. rifles, voltr. offr.' decoration conferred upon — .	659
Walker, Capt. H. D., senr. asst. surgn., Indian sub-medl. dept. (Bombay), permtd. to retire from the service, subject to H. M.'s approval, 871; retirement of — from the service approved . . .	932	Warton, 2nd-Lt. C. P. F., from the North Lancashire regt., admn. of — to the Indian army as 2nd-Lt., approved	882
Walker, Hony. Lt. J., asst. comey., p. w. d., Bombay, permtd. to retire from the service, subject to H. M.'s approval	936	Wasawa Singh, Jemdr., to be subdr., 32nd Punjab pioneers	885
Walker, Sub-Condr. R. B., ord. dept., southern circle, on probn., confirmed in his present grade .	950	Wasda Singh, Jemdr., to be ressaidar, 2nd Punjab cavalry	871
Walker, Lt. W. A. S., 46th Punjab, promtd. to be capt., subject to H. M.'s approval	919	Wasi-ullah, supy., 2nd class senr. hospl. asst., ranking as jemdr., Indian sub-medl. dept., Bengal estabtd., to be supy. 1st class senr. hospl. asst., ranking as subdr.	669, 843
Walker, Capt. W. G., Bikaner camel corps, Indian army, decoration of the V. C. intended to be conferred upon — 817; promtd. to be maj., subject to H. M.'s approval	829	Waterfield, Capt. B. C., Indian army, asst. comr., Punjab, transfd. to the supy. list	950
Walker, Lt.-Col. W. R., Surma valley light horse,		Waters, Capt. E. E., M.B., I.M.S. (Bengal), offg. senr. medl. offr., Port Blair, services of — replaced at displ. of the govt. of Bengal . . .	977
		Waters, Capt. E. E. N., No. 104 compy., royal garrn. arty, apptd. to be ord. offr., 5th class, sub. <i>pro tem</i>	841
		Waterworth, Mr. T. L., apptd. to be 2nd-Lt., Madras ry. voltrs.	857
		Watkins, Revd. O. D., a senr. chaplain on the Bengal (Lucknow) ecol. estabtd., permtd. to retire from the service	978

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Watkins, Maj. and Bt.-Lt.-Col. H. B. B., Indian army, an asst., adjt.-genl. in India, granted the substantive rank of col. in the army	1097	IV, 3rd grade, tempy.	1100
Watson, Mr. A., apptd. to be lt., Oudh and Rohilkhand ry. voltr. rifles	878	Whish, Lt. C. W., Mussoorie voltr. rifles, unattd. list, resigns his commn.	886
Watson, Mr. C. C., an offg. poll. asst., 1st class, services of — replaced at displ. of the home dept., 891; services of — replaced at displ. of the govt. of Bombay, 914; notfn. replacing services of — at displ. of the govt. of Bombay, cancelled	943	Whitaker, Lt. C. L. D. H., from the Yorkshire regt., admn. of — to the Indian army as lt., approved	882
Watson, 2nd-Lt. H. D., from the unattd. list, admn. of — to the Indian army as 2nd lt., approved	790	Whitcombe, Capt. E. G. R., I.M.S., Bombay establt., promn. of — to maj., approved	609
Watson, Capt. J. C., 3rd (cadet) battn., Calcutta voltr. rifles, resigns his commn.	598	White, Mr. C. F., dist. loco. supdt. in class II, grade 1, of supr. reve. establt. of state ry., apptd. to offg. as depy. loco. supdt., N.-W. ry., in class I, grade 3, of that establt.	921
Watson, Lt. S. B., 64th pioneers, promtd. to be capt., subject to H. M.'s approval	919	White, Mily. Pupil. E. D., admttd. into the Indian sub-medl. dept., Bombay comd., as 4th class asst. surgeon	1032
Watts, Mr. G. K., supdg. engr., 2nd. class, irrign., roads and buildgs., promtd. to supdg. engr., 1st class, tempy., 798; to be supdg. engr., 1st class, permanent	1101	White, F. N. (Bengal), admttd. to the I.M.S. as a lt., 805; admn. of — to Indian army as lt., approved, 855; reptd. his arrival at Bombay	1077
Watts, 2nd-Lt. J. B., from the South Staffordshire regt., admn. of — to Indian army as 2nd-lt., approved, 854; promtd. to be lt., subject to H. M.'s approval	940	White, Mr. G. G., supdg.-engr., 3rd class, irrign., roads and buildgs., promtd. to supdg. engr., 2nd class, tempy., 798; to be supdg. engr., 2nd class, permanent	1102
Wazir Ali (K), 3rd class hospl. asst., Indian sub-medl. dept., Bengal establt., promtd. to 2nd class	818	Whitehead 2nd-Lt. C. H. T., 1st battn., Highland light infy., attd. as a supy. to the 1st battn., Durham light infy., offg. double compy. offr., 86th Carnatic infy., admttd. to the Indian army, subject to confirmn., 989; promtd. to the rank of lt. in the Indian army, subject to H. M.'s approval	989
Wazir, Havildar, to be jomdr., 40th Punjab infy.	806	Whitley, Capt. R. G. S., Agra voltr. rifles, resigns his commn.	671
Webb, 2nd-Lt. W. F. R., Indian army, promtd. to be lt., subject to H. M.'s approval	908	Whitmore, A. (Madras), admttd. to the I.M.S. as a lt., 805; admn. of — to I.M.S. as lt., approved, 855; reptd. his arrival at Bombay	1077
Webster, Sub-Cond. J. W., ord. dept., of the Bombay unattd. list, awarded silver medal	615	Whitwell, 2nd-Lt. H. W., from the unattd. list, admn. of — to the Indian army as 2nd-lt., approved	609
Welby, Lt. C. E., Agra voltr. rifles, promtd. to be captain	857	Whitworth, the Hon'ble Mr. G. C., I.C.S., resignation by — of his office of addl. member of the legis. council of the govt.-genl., accepted	965
Wells, 2nd-Lt. F. W. A., 2nd battn., North Staffordshire regt., attd. as a supy. to 1st battn., North Staffordshire regt., double compy. offr., 6th Jat light infy., admttd. to Indian army, subject to confirmation	933	Whitworth, 2nd-Lt. T. S., 1st battn., East Yorkshire regt., double compy. offr., 12th Burma infy., admttd. to Indian army, subject to confirmn.	880
Welman, Maj. G. A., Indian army, promtd. to be lt.-col., subject to H. M.'s approval, 842; confirmed as asst. cantt. magt.	1001	Whyte, Maj. J. F., an offg. poll. agent, 3rd class, granted priv. leave and also furlo. in continuatio thereof	915
Wenden, H., Esq., C.I.E., M.I.C.E., hony. col., G. I. P. ry. voltr. rifle corps, to be col. comdt.	616	Whytehead, 2nd-Lt. H. R. A., 2nd battn., Northumberland fusiliers, attd. as a supy. to 1st battn., Royal Warwickshire regt., offg. double compy. offr., 71st Coorg rifles, admttd. to Indian army, subject to confirmn.	933
Western, Maj. J. S. E., Indian army, granted the tempy. rank of lt.-col. whilst serving as regtl. commandant	655	Widdicombe, Capt. G. T., 9th Gurkha rifles, services of — placed at displ. of the chief comr. of Assam for employment as offg. comdt. of the Naga Hills mily. police battn.	890
Westlake, Maj. A. P., D.S.O., I. A., granted the tempy. rank of lt.-col. whilst regtl. comdt., 578; promtd. to be lt.-col., subject to H. M.'s approval	1031	Widdicombe, Capt. F. S., Indian army, promtd. to be maj., subject to H. M.'s approval	829
Westmacott, 2nd-Lt. T. H., Calcutta light horse, promtd. to be lt.	658	Wight-Boycott, 2nd-Lt. W. R. B., E. B. S. ry. voltr. rifles, promtd. to be lt.	886
Weston, Supy. Senr. Asst. Surgn. and hony. Lt. J. T., Bengal establt., Indian sub-medl. dept. (seconded), to be supy. senr. asst. surgn. with the hony. rank of capt. (seconded), 579; promn. of — as above, approved	883	Wilford, 2nd-Lt. A. L., Indian army, promtd. to be lt., subject to H. M.'s approval	870
Wetherall, Lt. E. R., 94th Russell's infy., promtd. to be capt., subject to H. M.'s approval	919	Wilkes, Capt. G. S., R.A., ord. offr., 5th class, on probn., confirmed in that class	788
Wetherell, Mr. E. W., apptd. to be 2nd-lt., Bangalore rifle voltra.	994	Wilkie, Lt.-Col. D., M.B., I.M.S. (Bengal), statatl. offr. to the govt. of India in the sany. and medl. depts., services of — replaced tempy. at displ. of H. E. the c.-in-c. in India, 590; granted the	
Wharton, Cond. J., ord. dept. of the Bombay unattd. list, awarded silver medal	615		
Whatford, 2nd-Lt. G. L., Indian army, promn. of — to lt., approved	608		
Wheeler, Mr. T. W. T., depy. exmr., class I, supr. acct. branch, p. w. d., ry., promtd. to exmr., class			

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tempy, rank of col. whilst offg. as prinpl. medl. offg. and sany. comr., Assam dist.	933	Wilson, Mr. J., C.S.I., I.C.S., services of — placed at displ. of the dept. of reve. and agri., 1025; apptd. secy. to the govt. of India in the dept. of reve. and agri., sub <i>pro tem</i>	1044
Wilkieson, Maj. C. W., Indian army, double compy. comdr., 61st pioneers. permtd. to retire from the service, subject to H. M.'s approval	1008	Wilson, Depy. Asst. Comsy. with hony. rank of Lt. T., ord. dept., northern circle, promn. of — to asst. comsy., approved, 792; promn. of — to depy. comsy. with hony. rank of capt., approved	782
Wilkins, Col. T. J. H., I.M.S. (Madras), services of — replaced permtdly. at displ. of H. E. the c-invc. in India, 551; promtd. to be col., subject to H. M.'s approval, 806; date from which tenure of apptt. of — to reckon, 818; promn. of — to col., approved	991	Wilson, 2nd-Lt. T. A. A., Indian army, promtd. to be lt., subject to H. M.'s approval	870
Wilkinson, Capt. C. W., R.E., exe. engr., 3rd grade, attd. to state rys. promtd. to exe. engr., 2nd grade, permtd., 797; apptd. to be capt., O. and R. ry. voltr. rifles	873	Wilson, Asst. Comsy. with hony. rank of Lt. W., supply and transport corps, Bengal, promn. of — to depy. comsy. with hony. rank of capt., approved	855
Wilkinson, Capt. E., I.M.S., Bengal estab., promn. of — to maj., approved	991	Wilson, Mr. W. R., apptd. to be 2nd-Lt., 1st Punjab voltr. rifles	972
Wilkinson, Depy. Asst. Comsy. with hony. rank of Lt. G., ord. dept., northern circle, promn. of — to asst. comsy., approved	792	Wimberley, Capt. F. G. A., offg. cantt. magte, Umballa, confirmed as asst. cantt. magte., 1001; apptd. to offg. as cantt. magte. of Nowshera	1026
Wilkinson, Loc.-Corpl. G., 2nd-battn., B., B. and C. I. ry. voltr. rifles, granted the voltr. long service medal	821	Windham, Capt. C. J., Indian army, offg. poll. agent, 4th class, C. I., transfd. to supy. list, 920; apptd. to offg. as a poll. agent, 4th class, and is posted as an asst. to the resdt. in Kashmir	986
Wilkinson, Mr. H. L. S., apptd. to be 2nd-Lt., Bengal and N.-W. ry. voltr. rifles	671	Windross, M., 1st class asst. surgn. (supy. senr. asst. surgn. and hony. lt.), Indian sub-medl. dept., Bengal estab., <i>seconded</i> , absorbed in the rank of lt.	580
Will, Lt. D. A. E., Indian army, promn. of — to capt., approved	603	Windsor, Mr. J., depy. exmr., 2nd grade, mily. accts. dept., promtd. to depy. exmr., 1st grade	654
Willcocks, Mr. J., exe. engr., 1st grade, and depy. consg. engr. to the govt. of India for rys., Calcutta, apptd. to offg. as junr. consg. engr. to the govt. of India for rys., Calcutta, with the rank of offg. supdg. engr., 3rd class	809	Wingate, Maj. A. W. S., Indian army, depy. asst. gr. mr.-genl. (for intelligence), force in China, to be lt.-lt.-col.	607
Willford, Mr. C., asst. engr., 3rd grade, irrign., roads and buldgs., p. w. d., promtd. to asst. engr., 2nd grade, permtd.	997	Winkworth, Condr. E., barrack dept., Madras, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	855
Williams, Mr. A., I.C.S., depy. secy. to the govt. of India in home dept., services of — replaced at displ. of the foreign dept.	1086	Winmill, Mr. G., loco. supdt., N.-W. ry., in class 1, grade 1, of supr. reve. estab. of state rys., granted. furlo. in extn. of combined leave	847
Williams, Condr. A. H., ord. dept., northern circle, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	792	Winter, Capt. C. B., a poll. asst., 2nd (offg. 1st) class, period for which — was posted as asst. to the agent to the govt.-genl. in Baluchistan	852
Williams, Lt.-Col. G. A., mily. acott., 1st class, apptd. to offg. as contr. of mily. accts.	576	Winter, 1st Class Sergt. Instr. E., Burma rys. voltr. corps, of the unattd. list, Madras comd., awarded the silver medal	581
Williams, Lt. H. A., M.B., D.S.O., I.M.S., Bombay estab., promn. of — to capt., approved	610	Wintle, Capt. Fitze H., Indian army, promtd. to be maj., subject to H. M.'s approval	830
Williams, 2nd-Lt. R. C. B., from the unattd. list, admn. of — to the Indian army as 2nd-Lt., approved	791	Wissham, W. R. K., 4th class asst. surgn., Bengal estab., Indian sub-medl. dept., to be 3rd class asst. surgn.	612
Williams, 2nd-Lt. V. P. B., 4th lancers., promtd. to be lt., subject to H. M.'s approval	1031	Wodehouse, 2nd-Lt. A. P., from the York and Lancaster regt., admn. of — to the Indian army as 2nd Lt., approved	882
Williamson, Lt.-Col. C. V. W., Indian army, apptd. to be supply and transport offr., 1st class	961	Wolfe-Murray, Maj. F. D. A. O., East coast rifle voltrs., resigns his commn.	671
Willis, Depy. Asst. comsy. with hony. rank of Lt. R., supply and transport corps, Bombay, retirement of — from the service, approved, 611; permtd. to retire from the service, subject to H. M.'s approval	807	Wolfe, Mr. G. C., exmr., class III, tempy., supr. accts. branch., p. w. d., rys., promtd. to exmr., class III, permtd.	1160
Willoughby, 2nd-Lt. D. V., from the royal Scots fusiliers, promn. of — to lt., approved	608	Wollaston, Mr. A. H., apptd. to be 2nd-Lt., Bengal and N.-W. ry. voltr. rifles	912
Wilson, Cadet A. T., from the royal mily. college, apptd. to be 2nd-Lt. with a view to his apptt. to the Indian army	841	Wollaston, Mr. A. H., exmr., class IV, 2nd grade, supr. accts. branch, p. w. d., rys., promtd. to exmr., class IV, 1st grade, permtd.	1100
Wilson, Mr. C. R., offg. offr. in charge of the records of the govt. of India and <i>ex officio</i> asst. secy. to the govt. of India in the home dept., granted priv. leave	984	Wood, 2nd Lt. A., Indian army, promn. of — to lt., approved	780
		Wood, Lt. H. A., E. I. ry. voltr. rifles, promtd. to be capt.	921

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Wood, Lt. H. O. B., 2nd battn., Worcestershire regt., attd. as a supy. to the 2nd battn., West Riding regt., double compy. offr., 8th Rajputs, admt. to the Indian army, subject to confirmn.	1077	hony. rank of lt. (<i>seconded</i>), subject to H. M.'s approval, 656; promn. of — as above, approved.	992
Wood, Capt. H. S., M.B., I.M.S., Bengal estab., promtd. to be maj., subject to H. M.'s approval, 668; promn. of — to maj., approved	991	X	
Wood, Mr. J. B., a poll. asst., 1st class, apptd. to off. as a poll. agent, 4th class, and is posted as first asst. to the agent to the govr.-genl. in Baluchistan	986	Yates, G. E., Esq., apptd. to be capt., Sind voltr. rifle corps	909
Wood, Esq., V., apptd. to be maj., Assam-Bengal ry. voltr. rifles	617	Y	
Wood, Condr. W. E., supply and transport corps, Bengal, promn. of — to depy. asst. comsy. with hony. rank of lt., approved	859	Yakub Saiyid, Havildar, to be jemdr., 1st infy., Hyderabad contgt.	932
Woodcock, Capt. W. C. M., I. A., promn. of — to maj., approved	789	Yielding, Lt.-Col. W. R., C.I.E., D.S.O., Indian army, apptd. to the staff of Somaliland field force as dir. of supplies and transport	934
Woodside, Mr. J., exe. engr., 2nd grade, attd. to state rys., promtd. to exe. engr., 1st grade, permt.	922	Young, Lt. G. J. G., M.B., I.M.S., promtd. to be capt., subject to H. M.'s approval, 578; promn. of — to capt., approved	863
Wollam, Mr. W. D., posted as asst. acctt.-genl., Madras, 947; posted as asst. acctt.-genl. and inspr. of local fund accts., Madras	1029	Young, Lt.-Col. H. H., Indian army, permt. to retire from the service, subject to H. M.'s approval	871
Woon, Col. J. B., C.B., granted tempy. rank of brigdr.-genl.	596	Young, Lt. H. N., 82nd Panjabis, promtd. to be capt., subject to H. M.'s approval	919
Woon, Lt.-Col. and Bt.-Col. J. B., Indian army, apptd. C.B., 606; to be a col. on the staff in India and granted the substantive rank of col. in the army, 655; granted tempy. rank of brigdr.-genl. whilst employed on the staff in India	948	Young, Mr. J. A. F., asst. engr., 1st grade, state rys., p. w. d., posted to the estab. under the govt. of Burma for employment on the Arakan ry. survs. and on relief of his duties on this work transf. to the estab. under dir. of ry. constn. for employment on the Oudh and Rohilkhand ry., 600; promtd. to exe. engr., 3rd grade, tempy.	797
Worgan, Mr. L. J. W., promtd. to class IV of enrolled list, sub. <i>pro tem.</i> but to continue to off. in class III	1074	Young, Lt.-Col. and Bt.-Col. J. C., from half-pay, to be an asst. adjt.-genl. in India and to have the substantive rank of col. in the army	817
Worlledge, 2nd-Lt. N. A., 1st battn., Norfolk regt., offg. double compy. offr., 75th infy., admt. to the Indian army, subject to confirmn.	1006	Young, 2nd-Lt. R. C., Indian army, promn. of — to lt., approved	790
Wren, Mr. M. F. W., asst. supdt. of police, 2nd class, Berar police, to off. as an asst. supdt. of police, 1st class	927	Young, Lt. T. C. McC., I.M.S. (Punjab), rep. his arrival at Bombay	676
Wrench, Mr. T. W., apptd. to be 2nd-Lt., N.-W. ry. rifles	1008	Young, Capt. T. S., Indian army, promn. of — to maj., approved	789
Wright, Mr. A. L., exmr., class IV, 2nd grade, and exmr., class III, offg. supr. acct. branch, p. w. d., rys., promtd. to exmr., class IV, 1st grade, and exmr., class III, offg., 1100; reverted to exmr., class IV, 1st grade	1100	Young-Husband, Maj. F. E., C.I.E., Indian army, granted tempy. rank of col. whilst serving as comr. for negotiating with China, a sett. of the relations between India and Tibet	606
Wright, Mr. A. L., offg. exmr. of p. w. accts., Punjab, apptd. exmr. of p. w. accts., Assam	876	Young, Mr. W. D., apptt. of — as actg. vice-consul for Portugal at Karachi, recognised	929
Wright, Capt. E. G., I. A., promn. of — to maj., approved	789	Young, 2nd-Lt. W. G. P., from the Worcestershire regt., admt. of — to the Indian army as 2nd-Lt., approved, 791; promtd. to be lt., subject to H. M.'s approval	908
Wright, Mr. G. E., apptd. under covt. asst. loco. supdt. in class III, grade 1, of supr. reve. estab. of state rys., and services of — placed at displ. of dir. of ry. traffic for employment on the N.-W. ry.	618	Z	
Wright, Mr. W., apptd. to be 2nd-Lt., 3rd (cadet) battn., Calcutta voltr. rifles	1008	Zalnoor Allie Ahmed, M.D., Lt.-Col., I.M.S. (Penal), 28th Punjab infy., permt. to retire from the service, subject to H. M.'s approval	581
Wynne, 1st Class Asst. Surgn. F. A., <i>seconded</i> , Madras comd., to be senr. asst. surgn. with the		Zamin Ali, Havildar, to be jemdr., Merwara battalion	597

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Glover, M. :—Specfn. of invention filed by —	1858	Gregson, J. :—Specfn. of invention filed by —	794
Godfrey, A. :—Specfn. of invention filed by —	1326	Gregson, Mr. T., dist. loco. supdt. in class II, grade 4, of superior reve. estab. of state rys., loco. dept., granted combined leave, 935; correction of date when above will have effect	1105
Golding, J. F. :—Specfn. of invention filed by —	795	Gress, G. V. :—Specfn. of invention filed by —	840
Goldschmidt, H. :—Specfn. of invention filed by —	904	Guillaume, T. :—Specfn. of invention filed by —	747, 1117
Gonin, B. W. :—Specfn. of invention filed by —	1240	Gunning, Lt. G. H., Indian army, posted to the northern Waziristan militia as reserve offr. of that corps, 937; apptd. to offe. as adjt. and qr. mr. of the southern Waziristan militia	1041
Goodall, Mr. C., asst. supdt., 2nd grade, tel. dept., granted further extn. of extraordy. leave on m. c., without pay, 799; granted a further extn. of extraordy. leave without pay	1287	Gunter, Lt. C. P., R.E., offg. depy. supdt., 2nd grade, surv. of India, to revert to his substantive apptt. of asst. supdt., 1st grade	1361
Goode Durrant & Co., Ltd. :—Specfn. of invention filed by —	696	Gupta, Messrs. :—Specfn. of invention filed by —	982
Goodenough, Maj. H. L., I. A., apptd. to be asst. poll. supdt., Hilly Tracts Mewar	1391	Gwyther, Mr. H. T., exe. engr., 1st grade, p. w. sect. in charge of Indore divn., C. I., granted priv. leave and furlo. in continuation	825
Gopal Chunder Chattopadhyaya, Rai Sahab, asst. engr., 1st grade, E. B. S. ry., granted priv. leave			

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HADDEN, W. J. :—Specfn. of invention filed by —	1261, 1304	Hart, J. A. :—Specfn. of invention filed by —	861
Haddock, Mr. J. A. T., extra asst. supdt., 6th grade, on the <i>seconded</i> list, to be extra asst. supdt., 5th grade, on the same list	13.7	Harthiram, Merwanji Nowroji :—Specfn. of invention filed by —	1326
Hafiz Umar Daraz Khan, Gandapur, apptd. a member of the municipal comtee. of Khulachi in the Dera Ismail Khan dist.	1248	Hartmann, J. H. F. L. :—Specfn. of invention filed by —	747
Hains, H. H. :—Specfn. of invention filed by —	817	Hartridge, W. B. :—Specfn. of invention filed by —	838
Hakim Rai Lala, post mr., Umballa, apptd. to act as post mr., Delhi	1227	Harvey, R. :—Specfn. of invention filed by —	1281
Hales, Mr. G., asst. traffic supdt. in class III, grade 1 of superior reve. establt. of state rys., offtd. as dist. traffic supdt. in class II of that establt., 703; apptd. to offe. as dist. traffic supdt. in class II of that establt., 831; to hold tempy. rank in class II, grade 4 of that establt. while so offg.	1280	Hasken, E. :—Specfn. of invention filed by —	1117
Hall, Mr. G. T., extra asst. supdt., 3rd grade, surv. of India, to be extra asst., 2nd grade	1231	Hassmann, F. :—Specfn. of invention filed by —	1304
Hall, Capt. R. E. C., I. A., asst. mily. acctt., 1st class, granted an extn. of leave on p. a.	1391	Hausser, I. L. :—Specfn. of invention filed by —	1004
Hall, W. M. :—Specfn. of invention filed by —	1218	Hawker, Revd., J. G., of the London mission, license granted to — under secs. 6 and 9 of the Indian christian marriage act, 1872, within the territories included in the civil and mily. station of Bangalore, cancelled	1289
Hall, W. P. :—Specfn. of invention filed by —	183	Haygarth, Mr. C. S., supdt. of the Gorakhpur circle in the lower divn., internal branch, N. 1. salt reve. dept., granted priv. leave	988
Haller, P. :—Specfn. of invention filed by —	1054	Hayes, F. W. :—Specfn. of invention filed by —	926
Hall Signal Compy. :—Specfn. of invention filed by —	983	Haye, G. H. :—Specfn. of invention filed by —	927
Hamilton, D. M. :—Specfn. of invention filed by —	946, 1303	Hayling, H. S. :—Specfn. of invention filed by —	696, 983
Hamilton, Capt. R. E. A., I.A., asst. resdt., Banskawara, granted priv. leave, 931; above priv. leave extended	1089	Hayne, R. :—Specfn. of invention filed by —	926, 1175
Hamilton, R. S. :—Specfn. of invention filed by —	1240	Heale, Lt. R. J. W., supy. asst. comr., Punjab, passed the prescribed tests in Pushtu by the higher standard	1371
Hamilton, Mr. W. S., asst. sett. offr., Hazara, apptd. to offe. as sett. offr., Hazara, and assumed charge of his duties, 802; joined the Hazara sett. and assumed charge of his duties as asst. sett. offr.	828	Heap, Mr. J. H., C.E., persnl. asst. to engr.-in-chief, N.-W. ry., Quetta, passed the prescribed tests in Pushtu by the higher standard	1371
Hampel, H. :—Specfn. of invention filed by —	862	Heberd, Mr. H. J., apptd. to act as supdt. of post office, 4th grade	728
Hand, Lt. T. H. H., R.I.M., permitted to proceed on leave out of India on p. a.	1184	Heberd, Mr. H. R., supdt. of post offices, 3rd grade, granted priv. leave	1338
Hanneberg, O. B. H. :—Specfn. of invention filed by —	1327	Hefferan, A. J. :—Specfn. of invention filed by —	747
Hunsel, S. :—Specfn. of invention filed by —	1282	Heinen, C. J. :—Specfn. of invention filed by —	1056
Hanson, Mr. R. W., supdt. of post offices, offg. in 3rd grade, to be confirmed in that grade	1267	Heningway, J. :—Specfn. of invention filed by —	1304
Hardayal Singh, Lala, inspr. of the Farrukhabad circle in the upper divn., internal branch, N. 1. salt reve. dept., apptd. to offe. as asst. supdt., 2nd grade, 752; reverted to his substantive apptt. as inspr., 1st grade, 852; apptd. to offe. as asst. supdt., 2nd grade	934	Hepper, Lt. E. C., I.M.S., assumed charge of the civil medl. duties of the Bannu dist., 1106; made over charge of the duties of supdt., Bannu jail	1185
Hardless, Mr. H. A., probny. sub-asst. supdt., 3rd grade, surv. of India, confirmed in his apptt.	1290	Herold, C. :—Specfn. of invention filed by —	1006
Hardy, W. B. :—Specfn. of invention filed by —	747	Herschmann, A. :—Specfn. of invention filed by —	947
Harford, Mr. J. H., asst. engr., 1st grade, ry. constn., granted leave on m. c. in extn. of combined leave	867	Hesketh, E. :—Specfn. of invention filed by —	1139, 1199
Harley, J. H. R. :—Specfn. of invention filed by —	861	Hewett, Mr. B., to be sub-agent for bank of Bengal, Rangoon branch	1230
Harold, Lt. A. E., R.I.M., granted an extn. of leave on p. a.	1040	Hewett, Mr. J. S., offg. supdt., class V, 2nd grade, tel. dept., granted priv. leave in combination with furlough	702
Harris, G. W. :—Specfn. of invention filed by —	869	Hewitt, P. C. :—Specfn. of invention filed by —	905, 1137
Har Swarup, Mr., extra asst. consvr. of forests of Ajmer-Merwara, granted priv. leave	1183	Ditto, ditto	1356
Hart, Mr. G. O., apptd. asst. post mr., Rangoon	1369	Hewson, R. :—Specfn. of invention filed by —	984
		Hickmott, H. C. W. :—Specfn. of invention filed by —	746
		Hill, J. A. :—Specfn. of invention filed by —	1358
		Hill, R. :—Specfn. of invention filed by —	838
		Hills, H. G. :—Specfn. of invention filed by —	946
		Hinks, H. D. :—Specfn. of invention filed by —	817, 946
		Hira Lal, Lala, supdt. of post offices, sub. <i>pro tem.</i> , in the 3rd grade, to be confirmed in that grade, 752; apptd. to act in 2nd grade, 807; granted priv. leave	1317
		Hira Nand, sub-over., attd. to the swat river canal divn., declared to have passed exmn. in Pushtu and Baluchi language	1269
		Hirst, Lt. F. C., I. A., offg. asst. supdt., 1st grade, surv. of India, apptd. to offe. as supdt., provl. surv., Bengal	1249

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Hirst, F. W. :—Specfn. of invention filed by —	794	powers of above named offr. under the income-tax act, 706; transfd. from the Peshawar to the Kohat dist. and placed in charge of the Thal sub-divn. of that dist.	707
Hiss, N. :—Specfn. of invention filed by —	947	Howell, Mr. G. C. L., asst. comr., obtained priv. leave, 1107; placed in charge of the Peshawar sub-divn. of the Peshawar dist., 1227; invested with the powers of a munsif of the 1st class with respect to cases generally within the limits of the civil dist. of Peshawar, 1227; to be deemed for the purposes of the N.-W. F. Province law and justice regn. No. VII of 1901, to be a munsif, 1227; invested with all the powers of a collr. under act II of 1886, except those specified in certain secs., 1227; posted to Peshawar dist. on return from leave	1228
Hodges, R. W., asst. supdt., 3rd grade, and asst. supdt., class VI, 2nd grade, tempy. (old grading), supr. establt., Indian tel. dept., reverted to asst. supdt., 3rd grade	845	Huck, A. :—Specfn. of invention filed by —	816, 1219
Hodgkinson, F. :—Specfn. of invention filed by —	1174	Hucks, W., Junr. :—Specfn. of invention filed by —	1886
Hodgkinson, J. :—Specfn. of invention filed by —	889, 1387	Huddleston, H. B. :—Specfn. of invention filed by —	904
Hodgson, C. :—Specfn. of invention filed by —	747, 1187	Hughes, Mr. J., asst. supdt., Persian Gulf tel. and 1st engr., <i>Patrick Stewart</i> , granted extraordinary leave without pay in continuation of priv. leave, 830; promn. of — to asst. supdt., class VI, grade I, sanctioned, 830; promtd. to be tempy. asst., supdt., class V, grade II	1334
Ditto ditto	1219	Hughes, Mr. T. O., asst. dist. suplt. of police in Baluchistan, declared to have passed the police depl. exmn. in law	1337
Hoffmann, O. :—Specfn. of invention filed by —	1261	Hughes, T. S. :—Specfn. of invention filed by —	946
Hogan, Mr. A. R., to act as supdt., ry. mail service, 4th grade	1338	Hukam Chand, I, Lala, naib-tahsildar of Kohat, apptd. to offe. as tahsildar of Bannu	1095
Hogan, Mr. W., supdt. of post offices, 4th grade, to act in 3rd grade	1339	Hull, J. H. :—Specfn. of invention filed by —	1882
Holbourne, J. C. :—Specfn. of invention filed by —	1196	Hume, Capt. A. H. B., R.E., depy. supdt., 2nd grade, surv. of India, apptd. to offe. as depy. supdt., 1st grade	1861
Holden, E. :—Specfn. of invention filed by —	947	Hunt, F. A. :—Specfn. of invention filed by —	1175
Holden, J. :—Specfn. of invention filed by —	1138	Hunter, Mr. D. J., sub-asst. supdt., 2nd grade, surv. of India, to be sub-asst. supdt., 1st grade	1282
Holden, T. :—Specfn. of invention filed by —	1303	Hurley, E. N. :—Specfn. of invention filed by —	905, 1241
Holland, G. E., C.I.E., D.S.O. :—Specfn. of invention filed by —	1198	Husain, S. H. :—Specfn. of invention filed by —	928
Ditto ditto	1356, 1357	Hutchinson, Mr. S. H. C., tel. dept., resumed his duties at Simla as dir. of the traffic branch of the dir.-genl.'s office	1043
Holland, Capt. H. W., Bangalore rifle voltm., transfd. to supy. list	702	Hutchinson, W. E. :—Specfn. of invention filed by —	905
Holliday, R. :—Specfn. of invention filed by —	840	Hutton, Mr. A. E. B., supdt., ry. mail service, 3rd grade, to act in the 2nd grade	1338
Holmes, Capt. G. V., Indian army, apptd. to be asst. poll. supdt., Hilly Tracts Mewar	1089		
Holmes, S. O. :—Specfn. of invention filed by —	1262		
Home, Mr. J., supdt. of post offices, 4th grade, to act in 3rd grade	1338		
Home, Mr. W., manager, Jodhpur-Bikaner ry., priv. leave granted to — commutqd into spl. leave, 1039; grant to — of priv. leave combined with furlo., sanctioned	1336		
Hooke, A. W. :—Specfn. of invention filed by —	860		
Hooper, Mr. D., F.C.S., F.L.S., curator, Indian museum, industrial sec., granted priv. leave, 723; returned from leave	1152		
Hooper, Mr. R. A. A., asst. supdt., 4th grade, supr. establt., tel. dept., promtd. to asst. supdt., 3rd grade, 1043; granted an extn. of spl. leave on m. c.	1244		
Hopkins, Mr. J. T., asst. supdt., class VI, grade I, and tempy. asst. supdt., class VI, grade II, Indo-European tel. dept., reverted to asst. supdt., class VI, grade I, 830; promtd. to tempy. asst. supdt., class V, grade II	931		
Hopkins, Lt. L. E., R.E., asst. engr., 1st grade, p-sted to the N.-W. ry.	967		
Hornish, F. W. :—Specfn. of invention filed by —	1138		
Hornung, E. :—Specfn. of invention filed by —	1282		
Horse Show :—Notice relative to the Ahmednagar —, 785; notice relative to the combined Bannu and Dera Ismail Khan —	873		
Howell, Mr. E. B., asst. comr. and a magte. of 1st class, placed in charge of Thal sub-divn. of Kohat dist., 706; invested with the powers of a sub-judge of the 1st class with respect to cases generally within limits of the Thal sub-divn. of the Kohat dist., 706; to be deemed for purposes of the N.-W. F. province law and justice regn., No. VII of 1901, to be a sub-judge, 706; invested with all the powers of a collr. under act II of 1886, except certain specified sec., 706; above notfn. supercedes all previous notfn. concerning			

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IMAD-UD-DIN Khalifa, asst. inspr. of schools, Lahore circle, apptd. to offe. as asst. inspr. of schools, N.-W. F. Province	1895
Ingham, Lt. R. J., R. G. A., passed the proscribed tests in Pushtu by the higher standard	1371
Inglish, Lt.-Col. E., resumed charge of his duties as divnl. judge, Peshawar	1147
Innes, Capt. J. L., I.M.S., assumed charge of the civil medl. duties of Hazara dist. in the N.-W. F. Province	801
International Belanger Spinning Ring Compy. :—Specfn. of invention filed by —	1175

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Irving, E. C. :—Specfn. of invention filed by — .	1116
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JACK, J. :—Specfn. of invention filed by —	840
Jackson, A. B. :—Specfn. of invention filed by —	1218, 1357
Jacob, Maj. C. W., I.S.C., comdt., Zhob levy corps,	
Baluchistan, granted priv. leave	700
Jacobson, S. H. :—Specfn. of invention filed by — .	1326
James, Lt. E. H. S., I.A., asst. comr. and comdt.,	
Border mily. police, Dera Ismail Khan, obtained	
priv. leave of absence, 972; retnd. from leave	
and resumed charge of his duties, 1147; apptd.	
a magte. of the 1st class in the Dera Ismail Khan	
dist., 1187; invested with the powers of a munsif	
of the 1st class with respect to cases generally	
within the limits of the civil dist. of Dera Ismail	
Khan, 1187; deemed for the purposes of the N.-	
W. F. Province law and justice regn., No. VII	
of 1901, to be a munsif, 1187; placed in charge	
of the Tonk sub-divn. in addn. to his other duties,	
1291; placed in charge of the Tonk sub-divn. of	
Dera Ismail Khan, 1314; invested with all the	
powers of a collr. under Act II of 1886, except	
those specified in certain secs.	1315
James, Mr. J. B. N., post mr., Agra, granted an	
extn. of furlo.	1369
James, Mr., of the Beawar mission, Ajmer-Mer-	
wara, elected a member of the municipal comtee.,	
Beawar	727
James, Mr. W. H., offg. depy. traffic supdt., class I,	
grade 3, E. B. S. ry., granted priv. leave combined	
with furlo.	1145
Jamiat Rai, R. S., native asst. to the supdt., impl.	
gazeteeer, Baluchistan, to be an extra asst.	
comr. of the 5th grade, but to remain <i>seconded</i>	
while employed with the supdt., impl. gazeteeer,	
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Jansen, Gunner J., 3rd batty., royal field arty.,	
passed the prescribed tests in Pushtu by the higher	
standard	1371
Jasper, M. :—Specfn. of invention filed by — .	1056
Jatashankar Kuberji :—Specfn. of invention filed	
by —	1386
Jawahir Singh :—Specfn. of invention filed by — .	1136
Jefferies, Mr. L. T., offg. asst. supdt., class VI, grade	
II, Indo-European tel. dept., promtd. to tempy.	
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Jennings, E. :—Specfn. of invention filed by — .	1326
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by —	720
Johnson, J. H. :—Specfn. of invention filed by — .	1176
Johnston, Mr. F. W., I.O.S., poll. agent, Wana,	
apptd. to offe. as secy. to the chief comr. and agent	
to govr.-genl., N.-W. F. Province, 729; granted	

spl. blockade priv. leave, priv. leave and spl. leave	
on u. p. a.	1188
Johnston, G. :—Specfn. of invention filed by — .	988
Johnston, H. :—Specfn. of invention filed by —	1198, 1356 .
Ditto	1357
Johnston, Mr. J. W., asst. comr., apptd. a magte. of	
the 1st class in the Dera Ismail Khan dist., 1186;	
invested with the power to try summarily certain	
offences, specified in sec. 260 of the code of crimi-	
nal procedure, 1898, 1186; apptd. a sub-judge	
and invested with the powers of a sub-judge of	
the 2nd class with respect to cases generally with-	
in the limits of the civil dist. of Dera Ismail	
Khan, 1186; deemed for the purpose of the N.-W.	
F. Province law and justice regn., No. VII of 1901,	
to be a sub-judge, 1186; invested with all the	
powers of a collr. under Act II of 1886, except	
those specified in certain secs., 1186; posted to the	
Dera Ismail dist. as asst. comr.	1188
Johnstone, Hony. Lt. J., senr. asst. surgn., Indian	
sub-medl. dept. (Bengal), attd. to medl. store depôt,	
Punjab comd., Mian Mir, granted priv. leave . .	1180
Jolly, Mr. C. O., As t. supdt., 3rd grade, tel. dept.,	
allowed leave on m. c.	1203
Jones, F. R. :—Specfn. of invention filed by — .	1282
Jones, E. W. :—Specfn. of invention filed by — .	840
Jones, J. D. :—Specfn. of invention filed by — .	1262
Jones, Lt.-Col. R. G., I.S.C. :—Specfn. of invention	
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Jurschina, F. :—Specfn. of invention filed by — .	1198

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KABIS, Revd. J. R. A. F., of the Leipzig Evangeli-	
cal Lutheran mission, granted a license to solem-	
nize marriages within the territories included	
in the civil and mily. station of Bangalore and	
also to grant certis. of marriage within the	
civil and mily. station of Bangalore between native	
christians, one of whom is a native christian sub-	
ject of Mysore and neither of whom is a christian	
subject of H. M., 1038; granted a license to solem-	
nize marriages within the territories of Mysore	
including the civil and mily. station of Bangalore,	
and granted a license authorizing him to grant	
certis. of marriage between native christians within	
the said territories	1039
Kadri, Mr. M. S. B., supdt. of Dera Ghazi Khan	
circle in the upper divn., internal branch, N. I.	
salt reve. dept., granted priv. leave in extn. of that	
already sanctioned	736
Kahmand Kahn, Messrs. :—Specfn. of invention	
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Kalapesi, Mr. D. M., sub. <i>pro tem.</i> supdt. of post	
office, 4th grade to be tempy. supdt. of post offices,	
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grade, granted extraordy. leave	807

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Kamdin, Mr. F. D., supdt. of post offices, 3rd grade, apptd. to 2nd grade	1267	apptd. to offe. as dist. loco. supdt. on the N.-W. ry. in class II of that establt.	1812
Kanak Singh, subdr., sub-asst. supdt., 3rd grade, surv. of India, to be sub-asst. supdt., 2nd grade	1232	Kirloskar, Drs. V. K. and L. K.:—Specfn. of inven- tion filed by —	1186
Kasim Hussain, Saiyal, offg. asst. supdt., 2nd grade, Dera Ghazi Khan circle of the upper divn., inter- nal branch, N. I. salt reve. dept., reverted to his substantive apptt. as inspr., 3rd grade	787	Kirschner A.:—Specfn. of invention filed by —	1139
Kayasth Mathur, Lala Raja Babu:—Specfn. of invention filed by —	817	Kirshner, M.:—Specfn. of invention filed by —	1188
Kazi Muzaffar Khan, Khan Sahib, extra asst. comr., 5th grade (provisional), and extra asst. comr., upper Zhob, to be extra asst. comr., Peshin, 1121; confirmed in that grade	1271	Kirwan, Mr. P. A., inspr., 2nd grade, N. I. salt reve. dept., apptd. to offe. as asst. supdt., 2nd grade, 752; reverted to his substantive apptt. as inspr., 2nd grade, 752; reverted to his substantive apptt. as inspr., 2nd grade	1091
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Keatinge, Mr. D. E., store-keeper in class II, grade 3 of the supr. reve. establt. of state rys., transfd. from the N.-W. ry. to the G. B. S. ry.	1393	Kitson, A.:—Specfn. of invention filed by —	983, 1219
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Kellie, E. H.:—Specfn. of invention filed by —	1827	Knollys, Capt. R. W. E., Indian army, asst. comr., apptd. a magte. of the 2nd class in the Bannu dist., 1315; invested with the powers of a munsif of the 2nd class with respect to cases generally within the limits of the civil dist. of Bannu, 1315; deemed for the purposes of the N. W. F. Province law and justice regn., No. VII of 1901, to be a munif, 1315; apptd. within the limits of the distts. to which he may be posted to exercise the power conferred and to perform the duties imposed by certain secs. of act II of 1886 upon a collr., 1315; transfd. to the Bannu dist. as asst. comr., and comdt. of the Border mily. police of that dist.	1815
Kelly, Mr. J. H. C., asst. supdt., Persian Gulf tel., granted priv. leave combined with furlo. in con- tinuation	830	Koneman, W. A.:—Specfn. of invention filed by —	1241
Kemp-Welch, J. S.:—Specfn. of invention filed by—	1175	Koopman, E. B.:—Specfn. of invention filed by—	1327
Kennedy, Mr. P., probury. sub-asst. supdt., 3rd grade, surv. of India, confirmed in his apptt.	1290	Krishnama Charlu, Mr. P. A., B.A., supdt. of post offices, 4th grade, granted priv. leave, 912; granted extn. of leave	1146
Kern, C. A.:—Specfn. of invention filed by —	816	Kron, R.:—Specfn. of invention filed by —	1117
Kern, O.:—Specfn. of invention filed by —	817	Kugelsicht, Gesellschaft Mit Beschränkter Haf- tung:—Specfn. of invention filed by —	1200
Kerr, Engr. W. O., R.I.M., granted leave to pro- ceed out of India on m. c.	1183	Kuhn, E. W.: Specfn. of invention filed by —	1189
Kershaw, B.:—Specfn. of invention filed by —	840	Kundan Lal & Sons, Messrs.:—Specfn. of invention filed by —	1175
Khan Habibullah Khan, offg. extra asst. comr., reptd. his arrival at Peshawar and was posted to the Bannu dist. as reve. asst., 1185; apptd. a magte. of the 1st class in the Bannu dist., 1186; invested with the powers of a munsif of the 1st class, with respect to cases generally within the limits of the civil dist. of Bannu, 1189; apptd. within the limits of the distts. to which he may be apptd. to exercise the powers conferred and to perform the duties imposed by certain secs. of Act II of 1886 upon a collr., 1186; deemed for the purpose of the N.-W. F. Province law and justice regn. to be a munsif	1186	L	
Khawja Muhammad Khan, of Hamzakote, son of Muhammad Sharif Khan, in the Peshawar dist., certain rule of descent in respect of certain peri- table assignment of land reve. granted to, and now held by — to prevail in the family of —, 1397; conditions to which the above rule of des- cent shall be subject	1397	LABBAN, G.:—Specfn. of invention filed by—	795
Kilby, S. J.:—Specfn. of invention filed by —	984	Lachman Das, Rai Sahib, native asst., Swat, apptt. of — to the 4th grade of tahsildars, N.-W.F. Pro- vince, cancelled	708
Kimman, H. J.:—Specfn. of invention filed by —	905, 1241	Ladha Ram Nanda, head clerk to the poll. agent and depy. comr., Quetta-Peshin, apptd. to be sub. pro- tem. native asst. to the poll. agent, Kalat, for the Sarawan country	1193
King, H. W. G., 1st class mily. asst. surgn., Indian sub-medl. dept., Madras comd., services of,— placed at displ. of the govt. of Madras, for civil employment in that presdy.	722	Lagarigigne, L.:—Specfn. of invention filed by —	983
Kingscote, E.:—Specfn. of invention filed by —	1220	Lahiri, Babu M. N., supdt. of post offices, 4th grade, granted priv. leave	1000
Kipling, W. C.:—Specfn. of invention filed by —	1358	Lake, S.:—Specfn. of invention filed by —	1333
Kirkpatrick, Lt. C., "Queen's Own" corps of guides, passed the prescribed tests in Pushtu by the higher standard	1371	Lamb, C. W.:—Specfn. of invention filed by —	1230
Kirkpatrick, J. E.:—Specfn. of invention filed by —	1387	Lambert, W. A.:—Specfn. of invention filed by —	833
Kirkhope, Mr. K. M., asst. loco. supdt. in class III, grade 2, of the supr. reve. establt. of state rys.,		Lamme, B. G.:—Specfn. of invention filed by —	1262

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m. c., 705; apptd. 4th asst. postmaster, Calcutta genl. post office	1267
Lawdr, Mr. C., postmaster genl., Hyderabad, granted priv. leave combin'd with leave on m. c.	967
Lawton, Mr. H., asst. engr. 3rd grade, Agra, Delhi chord ry., passed professional and colloquial exmn. in Hindustani	934
Leach, Mr. E. A., depy. dir., tel. dept., granted priv. leave in combination with furlo.	1181
Leach, W.:—Specfn. of invention filed by —	1174
Lean, W. W.:—Specfn. of invention filed by —	927
Lee, Mr. C. G., extra asst. supdt., 6th grade, surv. of India, to be extra asst. supdt., 5th grade	1231
Lee, Capt. C. H. B., India army, resumed charge of the duties of left wing comdr. of the Kurram militia	1246
Leetham, S.:—Specfn. of invention filed by —	1200
Leistner, C.:—Specfn. of invention filed by —, 718; ditto	1303
Leiter, L. Z.:—Specfn. of invention filed by —	947
Le Mesurier, C.:—Specfn. of invention filed by —	816, 1055
Leopold Casela & Compy.:—Specfn. of invention filed by —	1303
Leske, G.:—Specfn. of invention filed by —	1328
Lewis, Mr. H. M., depy. exmr., 1st grade, milty. accts. dept., Madras comd., granted priv. leave in combination with furlo.	1311
Lindmark, T. G. E.:—Specfn. of invention filed by —	905
Lindsay, Mr. A. M., reverts to his apptt. of depy. secy. and treasurer, bank of Bengal, 820; granted short leave, 1009; retnd. from leave and resumed his apptt.	1309
Lino-type Compy., Ltd.:—Specfn. of invention filed by —	1282
Litchfield, Mr. E. F., depy. supdt., 1st grade, surv. of India, granted priv. leave, 703; to offe. as supdt., 2nd grade, 800; to revert to his substantive apptt. of depy. supdt., 1st grade	1250
Littlewood, Mr. C. S., sub asst. supdt., 2nd grade, surv. of India, reve. branch, granted priv. leave, 1162; to be sub-asst. supdt., 1st grade	1231
Lloyd, Mr. C. V., exs. engr., 2nd grade, N.-W. ry., granted furlo. on m. c. in extn. of combined leave already sanctioned	1362
Lloyd, W. J.:—Specfn. of invention filed by —	861
Lones, J.:—Specfn. of invention filed by —	947
Longhurst, H. A.:—Specfn. of invention filed by —	1136
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Lorimer, Lt. D. L. R., Indian army, supy. asst. comr., Hazara sett., apptd. a magte. of the 2nd class in the Hazara dist., 1372; invested with the powers of a munsif of the 2nd class, 1372; deemed to be a munsif for the purposes of the N.-W. F. Province law and justice rgn., No. VII of 1901	1372
Loring, Capt. C. B., 37th lancers, passed the prescribed test in Pushtu by the higher standard	1371
Loughheed, N. S.:—Specfn. of invention filed by —	1280
Love, Mr. G. W., apptd. to act as supdt. of post offices, 3rd grade	1401
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Lovell, Mr. W. F., genl. service clerk, class I, Indo-	

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Macdonald, Maj. (Bt. Col.) J. R. L., C.B., R.E., handed over charge of office of secy. to the hon'ble the agent govr.-genl., Baluchistan, p. w. d.	1208
MacGragor, Mr. W. D., asst. supdt., 4th grade, supr. estabtl., tel. dept., promotd. to 3rd grade	1043
MacInnes, Capt. J. L., I.M.S., made over charge of duties of supdt., Abbottabad jail, 914; assumed charge of the civil medl. duties of the Hazara dist.	1371
Mackay, J.:—Specfn. of invention filed by —	1326
Mackenzie, Mr. J. P., asst. supdt., 4th grade, supr. estabtl., tel. dept., promotd. to 3rd grade	1058
Mackenzie, M. H.:—Specfn. of invention filed by —	1388
Mackwood, F. E.:—Specfn. of invention filed by —	718
MacNab, A.:—Specfn. of invention filed by —, 1219, 1382; ditto	1358
Macnab, Maj. A. J., I.M.S., F.R.C.S., relinquished charge of civil medl. duties of Nathia and Dunga-galli, 1147; assumed charge of the civil medl. duties of the Marlan sub-divn.	1246
Macpherson, Lt. R. N., 40th Pathans, passed the prescribed test in Pushtu by the higher standard	1371
Macrae, Mr. J. D., asst. supdt., 3rd grade, and asst. supdt., class VI, 2nd grade, tempy. (old grading), supr. estabtl., tel. dept., promotd. to asst. supdt., 2nd grade	1043
Madan Mohan Lal, Babu, B.A., apptd. to act as supdt. of post offices, 1th grade	752
Madras, Mr. S. O., extra asst. supdt., 5th grade, surv. of India, granted priv. leave	1119
Maggi, J.:—Specfn. of invention filed by —	1005
Maguire, F. G.:—Specfn. of invention filed by —	746
Mahisingh, Mr., apptd. to act as postmaster, Katarachi	1124
Mahomed Sarfaraz Khan, Munshi, extra asst. comr., Kohat, N.-W. F. Province, invested with the powers of a dist. court	779
Mahon, E. A.:—Specfn. of invention filed by —	1260
Main, A. and J. & Compy., Ltd.:—Specfn. of invention filed by —	839
Major, J.:—Specfn. of invention filed by —	1055
Majumdar, Babu D. N., supdt. of post offices, 4th grade, apptd. to act in the 3rd grade, 1032; granted priv. leave, 1401; apptd. to act in the 3rd grade	1401
Malliet, W. A.:—Specfn. of invention filed by —	1116
Manik Chand:—Specfn. of invention filed by —	984
Manley, Revd. W. R., M.A., of the American Baptist Telugu mission, granted a license to solemnize marriages within the territories included in the civil and milty. station of Bangalore, 846; authorised to grant cerics. of marriage within the territories included in the civil and milty. station of Bangalore between native christians, one of whom is a native christian, subject of Mysore and nei-	

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846; granted a license to solemnize marriages within the territories of Mysore, including the civil and mily. station of Bangalore, 846; granted a license authorising him to grant certis. of marriage between native christians within the said territories, 846; the powers hereby conferred to be exercised only so far as regards christian subjects of his majesty	846	McConnel, Mr. H. M., to act as agent for bank of Bengal at Cawnpore	1230
Manning, H.:—Specfn. of invention filed by — .	1357	McConway, W.:—Specfn. of invention filed by — .	1358
Mansfield, Mr. L. E. A., depy. exmr., 2nd grade, mily. accts. dept., granted extn. of leave on m. c. in continuation of priv. leave, 1091; granted extn. of leave on m. c.	1245	McCracken, A.:—Specfn. of invention filed by —, 1218; ditto ditto	1387
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Marak, S.:—Specfn. of invention filed by — .	816	McCrea, Mr. J. W. K., supdt. of post offices, 2nd grade, to be supdt. of post offices, 1st grade	1290
Marquet, A.:—Specfn. of invention filed by — 1139,	1199	McDonnel, J.:—Specfn. of invention filed by —, 1056; ditto ditto	1328
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Marles, H.:—Specfn. of invention filed by — .	1220	Mellarg, Lt. A. A., R.E., asst. supdt., 1st grade, surv. of India, to offc. as depy. supdt., 2nd grade, 737; to revert to his substantive apptt. of asst. supdt., 1st grade	1249
Marr, A.:—Specfn. of invention filed by — .	1200	McInerney, Mr. P. V., asst. traffic supdt. in class III, grade 3 of supr. reve. establt. of state rys., leave on p. a. granted to — in continuation of priv. leave, has been commuted to leave on m. c. and extended, 1146; granted leave on m. c. in extn. of that already granted	1392
Marten, Mr. F. W., sub-asst. supdt., 3rd grade, surv. of India, to be sub-supdt., 2nd grade	750	McKay, H. V.:—Specfn. of invention filed by — .	861
Marten, Mr. J., extra asst. supdt., 4th grade, surv. of India, granted priv. leave, 703; above priv. leave, cancelled	1119	McKenna, E. W.:—Specfn. of invention filed by —	1006
Martin, A. H.:—Specfn. of invention filed by — .	1261	McKewan, Mr. W. D., takes up his duties as offg. inspr. of branches, bank of Bengal, 820; to offc. as depy. secy. and treasurer, bank of Bengal, 1009; reverts to his apptt. of offg. inspr. of branches, bank of Bengal	1309
Martin, A. J.:—Specfn. of invention filed by — .	840	McLeod, Mr. N. C., asst. exmr. of accts., p. w. d., passed lower standard exmn. in Hindustani	1204
Maxwell, H. M.:—Specfn. of invention filed by — .	1356	McMullen, Mr. B., supdt., class III, Persian Gulf tel., permtd. to retire from the service	703
Mason, M. C.:—Specfn. of invention filed by — .	816	McNair, C. C.:—Specfn. of invention filed by — .	1218
Mather & Platt, Ltd.:—Specfn. of invention filed by —	697, 817	McPhee, Private T., 1st battn., Royal Scots fusiliers, passed the prescribed tests in Pushtu by the higher standard	1371
Mathers, Revd. J., B.A., B.D., of the London missionary society, license granted to — to solemnize marriages within the territories included in the civil and mily. station of Bangalore and to grant certis. of marriage between native christian, subjects of Mysore, neither of whom is a christian subject of his majesty, 966; granted a license to solemnize marriages within the territories of Mysore, including the civil and mily. station of Bangalore, and to grant certis. of marriage between native christians within the said territories	966	McPherson, Mr. D. L., asst. loco. supdt., E. B. S., ry., granted furlo. on m. c., 807; granted an extn. of furlo. on m. c. in continuation of that already granted	1337
Matheson, Mr. N. H., to act as agent for bank of Bengal, Akyab	1332	McRae, W. J.:—Specfn. of invention filed by — .	1054
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Maula Bakhsh, K. B., extra asst. comr. in the Punjab, and sub. <i>pro tem.</i> extra asst. comr., 6th grade, in Baluchistan, confirmed in that grade	1039	Meares, B. D.:—Specfn. of invention filed by — .	1188
Maungchit-Pe.:—Specfn. of invention filed by — .	1175	Mears, Capt. A., Indian army, offg. depy. supdt., 2nd grade, surv. of India, to offc. as depy. supdt., 1st grade, 800; to revert to his offg. apptt. of depy. supdt., 2nd grade	1249
Maya Das, the powers of an asst. collr. of the 2nd grade, under chap. IV of the Punjab land reve. act, 1887, conferred on — within the limits of the Bannu dist.	937	Medical Store Dept., Bengal comd., Calcutta, — Tenders invited for supply of medl. stores and surgical instruments, etc.	1250, 1268
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Mayne, W.:—Specfn. of invention filed by — .	983	Merrill Process Steel Comp.:—Specfn. of invention filed by —	1241
McBarnett, Capt. A. E., D.S.O., Indian army, 5th Punjab cavy., posted as reserve offr. to the Southern Waziristan militia, and assumed charge of his duties, 729; apptd. to offc. as 2nd-in-comd. of that corps	729	Meyer, Mr. E. A., probny. sub-asst. supdt., 3rd grade, surv. of India, confirmed in his apptt.	1290
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Minchin, Maj. C. F., D.S.O., Indian army, poll. agent, Bikaner, granted priv. leave, 1037; unexpired portion of above leave cancelled	1143	Muhammad Azim Khan, tahsildar of Teri, granted priv. leave	826
Mint :—Bombay, — list of coins available for sale to numismatists	1310	Muhammad Gul Khan, M., head clerk to H. R. M.'s consul for Seistan and Kain, apptd. to offc. as native asst. and persnl. native asst. to the hon'ble the agent to the govt.-genl.	1181
Mir Alam Khan, tahsildar, 3rd grade, sub. <i>pro tem.</i> , promtd. to 2nd grade, sub. <i>pro tem.</i> , N.-W. F. Province	1228	Muhammad Irfan, Kazi, naib-tahsildar, Peshawar, apptd. to offc. as tahsildar of Teri	826
Mir Hazar Khan, asst. dist. supdt., police, Quetta-Peshin police force, granted further extn. of furlo. in continuation	911	Muhammad Khan, Saddozai munsif, 4th grade, N.-W. F. Province, promtd. to 3rd grade, sub. <i>pro tem.</i>	1228
Mirza Akbar Ali Khan :—Specfn. of invention filed by —	718, 746	Muhammad Nawaz Khan, naib-tahsildar of Char-sodda, apptd. to offc. as tahsildar of Char-sodda	1095
Mirza Mohamed Ali Khan :—Specfn. of invention filed by —	904	Muhammad Yusuf, Kazi, tahsildar, 4th grade, sub. <i>pro tem.</i> , reverted to naib-tahsildar, 1st grade, but to continue to offc. as a tahsildar	914
Mitchell, Mr. H., to act as agent for bank of Bengal at Julpauri	1332	Muhammad Yusuf Khan, a provnl. tahsildar of 1st grade, at present on foreign service as Mustafi in the Kalat state, apptd. to be native asst. to the poll. agent, Kalat, for the Jhallawan country, and asst. poll. adviser to H. H. the Khan of Kalat, 1182; declared to have passed the test prescribed • for exmn. in the Brahui language	1288
Mitchell, T. E. :—Specfn. of invention filed by —	927	Muirhead, A. :—Specfn. of invention filed by —	719
Mitchell, W. C. :—Specfn. of invention filed by —	1386	Mukerji, Babu S. K., supdt. of post offices, 2nd grade, granted priv. leave	1267
Miyan Hussain Baksh, extra asst. commr., apptd. to exercise the powers conferred, and to perform the duties imposed by certain sec.s. of act II of 1886 upon a collr. within the limits of the dists. to which he may be posted	723	Mukerji, Babu D. N., apptd. to act as supdt. of post offices, 4th grade	705
Moberly, Lt. A. H., R.A., passed the prescribed tests in Pushtu by the higher standard	1371	Mukhopadhyas, S. C. :—Specfn. of invention filed by —	839
Mohamad Baksh, M., B.A., offg. sett. naib-tahsildar, all the powers of an asst. collr. of the 2nd class conferred upon — within the limits of the dists. to which he may from time to time be apptd.	1315	Müller, G. :—Specfn. of invention filed by —	904
Monchal, G. L. :—Specfn. of invention filed by —	1260	Mungavin, Mr. G. W., asst. supdt., class VI, grade I, and tempy. asst. supdt., class V, grade II, Indo-European tel. dept., promn. of — to asst. supdt., class V, grade II, sanctioned, 830; granted priv. leave combined with furlo. in continuation	1333
Moneriff, R. W. :—Specfn. of invention filed by —	946	Munro, Lt. D., I M.S., passed prescribed tests in Pushtu by higher standard	1371
Monies, Mr. W., exe. engr., 3rd grade, N.-W. ry., granted combined leave	807	Murphy, T. M. :—Specfn. of invention filed by —	838
Monks, Mr. F. D., asst. engr., 3rd grade, N.-W. ry., passed professional exmn. prescribed in p. w. d. code	723	Murray, Mr. J. H., dist. traffic supdt., E. B. S. ry., granted an extn. of furlo. on m. c.	1245
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Moss, Mr. R. C., asst. engr., 3rd grade, rys., granted furlo. on m. c.	1043		
Mohammad Sarfaraz Khan, Munshi, extra asst. comr. and a magte. of 1st class, apptd. to be addl. dist. magte. in the district of Kohat and invested under sec. 30 of the code of criminal procedure, 1898, with power to try as a magte. all offences not punishable with death, 706; apptd. a sub-judge and under provns. of sec. 56 (1) of the N.-W. F. Province law and justice regn. No. VII of 1901, invested with powers of a sub-judge of the 1st class, with respect to cases generally within the limits of the civil dist. of Kohat, 706; to be deemed for purposes of said regn. to be a sub-judge, 707; invested with the powers of a dist. judge for the purpose of hearing appeals within the limits of the civil dist. of Kohat, 707; to be deemed for purposes connected with the			

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NAIDU, Mr. N. P., B.A., apptd. to act as supdt. of post offices, 4th grade	912, 1338
Naidu, M. V., 1st class senr. hospl. asst., ranking as subdr. of the Indian sub-medl. dept., Madras, att'd. to body guard of H. E. the govr. of Madras, granted leave on m. c.	1245
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Newton, A. E. :—Specfn. of invention filed by —	905
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Nicolas, Capt. F. C., asst. comr., invested with powers of a munsiff of 2nd class with respect to cases generally within the limits of the civil dist. of Hazara, 728; and to be deemed to be a munsiff for the purposes of N.-W. P. Province law and justice regn. VII. of 1901, 728; apptd. to be a magte. of the 2nd class in the Hazara dist.	728
Nicolle, W. E. H. :—Specfn. of invention filed by —	1005
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 4, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

II A

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 2nd July 1903.

NOTIFICATIONS.

No. 2126 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 27th June 1903:—

No. 263 of 1903.—Eugène Crochet, engineer, of 234, Rue de la Loi, Brussels, Belgium. *Improvements in the treatment of textile vegetable fibres.*

No. 264 of 1903.—Ernest Augustus Collyer, gentleman, of 45, Clarendon road, Lewisham, London, England. *Improvements in or relating to machines for scutching and decorticating fibrous plants, stems, or leaves such as rhea or ramie, hemp, agave or the like.*

No. 265 of 1903.—Henry Smith Hayling, gentleman, of 12, Acland street, St. Kilda, in the state of Victoria, Commonwealth of Australia. *Improvements in tip waggon mechanism.*

No. 266 of 1903.—Goode Durrant and Company, Limited, whose registered office is at 27, Milton street, London, England, and trading at London, England, and Adelaide, Australia, and elsewhere, as importers and warehousemen. *An improved water bag filter and cooler combined.*

No. 267 of 1903.—Alfred Pfaff, accountant, of No. 375, Collins street, Melbourne, in the state of Victoria, Australia. *Method of, or process for, and chemicals to be used in, the treatment of eggs for preserving same.*

No. 268 of 1903.—Robert G. Campbell, artisan of Greensboro, in the county of Guilford, state of North Carolina, United States of America. *Improvements in and relating to picker-sticks and lug-straps for looms.*

No. 269 of 1903.—Thomas McLean Park, mining engineer, of Darrington, county of Snohomish, state of Washington, United States of America. *An automatic ore loader.*

No. 2127 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 464 of 1901.—Robert John Baldrey, a retired officer of the British Public Works and Railway services, in India, and at present residing in Ootacamund, Nilgiris, India. *A grip mono-rail system, to be worked by steam, electricity, or animal power.* (Specification filed 9 March 1903.)

No. 41 of 1902.—Joseph Lybrand Ferrell, mechanical engineer, of 2218, Race street, in the city of Philadelphia, and state of Pennsylvania, United States of America. *Improvements in wood preserving.* (Specification filed 26 May 1903.)

No. 428 of 1902.—Robert Henry Cave, indigo planter, of Purneah, Bengal. *Improvements in the process of indigo manufacture.* (Specification filed 18 May 1903.)

No. 458 of 1902.—The Badische Anilin and Soda Fabrik, of Ludwigshafen-on-Rhine, in the German empire. *The production of indigo in an improved condition for transport, storage, and use.* (Specification filed 23 June 1903.)

No. 195 of 1903.—Mather and Platt, Limited, of Salford Iron Works, Manchester, in the county of Lancaster, England. *Improved apparatus for treating fibres, fabrics, or the like, with bleaching, dyeing, or like liquors.* (Specification filed 19 June 1903.)

No. 196 of 1903. Mather and Platt, Limited, of Salford Iron Works, Manchester, in the county of Lancaster, England. *Apparatus for bleaching, dyeing, washing, and otherwise treating fibres, filaments, and woven fabrics by means of circulating liquids.* (Specification filed 19 June 1903.)

No. 2128 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 24 of 1891.—Samuel Cleland Davidson. *Improvements in stoves or air-heating apparatus.* (From 15 July 1903 to 15 July 1904.)

No. 112 of 1898.—Samuel Cleland Davidson. *Improvements in the construction of trays or sieves of foraminous material.* (From 16 July 1903 to 16 July 1904.)

No. 120 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea leaf or other substances.* (From 16 July 1903 to 16 July 1904.)

No. 153 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea, coffee, cocoa grain, or other substances.* (From 30 July 1903 to 30 July 1904.)

No. 446 of 1898.—François De Rechter and Gustave De Rechter. *A novel process for the preparation of anatomic, entomologic, and other specimens, whereby preservation when exposed to the air is ensured, and also a durable fixing upon the skin of the hair, feathers, and other external growths.* (From 26 June 1903 to 26 June 1904.)

No. 24 of 1899.—Reginald Belfield. *Improvements in switches for electric circuits.* (From 19 August 1903 to 19 August 1904.)

No. 209 of 1899.—The Westinghouse Brake Company, Limited. *Improvements in buffer and draw bar apparatus.* (From 15 December 1903 to 15 December 1904.)

No. 266 of 1899.—The Westinghouse Brake Company, Limited. *Improvements in draw-gear and buffing apparatus.* (From 15 December 1903 to 15 December 1904.)

No. 312 of 1899.—George Westinghouse. *Improvements in electro-pneumatic controlling apparatus.* (From 15 December 1903 to 15 December 1904.)

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June 1903.

PARTICULARS.	3 PER CENT. OF 1896-97.	3½ PER CENT. LOANS					4 PER CENT. LOANS					4½ PER CENT. LOANS			GRAND TOTAL.				
		of 1843-43.	of 1854-55.	of 1865.	of 1879.	of 1893-94.	of 1900-01.	TOTAL.	of 1833-33.	of 1835-36.	of 1842-43.	of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.		TOTAL.	of 1870.	TRANSFER LOAN OF 1879, 4½ PER CENT. PORTION.	TOTAL.
Balance of 15th June 1903	1,27,27,000	1,71,84,500	11,43,50,300	2,51,35,600	1,27,54,400	100	20,99,600	17,25,24,500	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,900	34,500	18,53,69,934
<i>Add—</i> Amount of transferred to in London	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras up to 24th June 1903	10,000	...	4,000	...	...	...	...	4,000	...	...	...	...	...	...	...	...	...	...	14,000
Amount enfaced at Bombay up to 25th June 1903	...	...	...	2,000	...	...	...	2,000	...	...	...	...	...	...	...	...	...	...	3,000
Amount enfaced at Calcutta between 16th and June 1903	...	45,500	...	15,000	...	...	...	60,500	...	...	...	...	...	...	...	...	...	...	60,500
<i>Deduct—</i> Amount written off in the London Registers	1,27,47,000	1,72,30,000	11,43,54,300	2,51,42,600	1,27,54,400	100	20,99,600	17,25,91,000	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,900	34,500	18,54,46,434
Balance on 30th June 1903	1,27,47,000	1,72,05,100	11,37,90,000	2,51,01,300	1,27,51,100	100	20,99,600	17,20,58,100	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	29,900	34,500	18,48,13,534

Notes.—From 9th June 1867 to 30th Apl. 1903, enfaced from India 11,88 lakhs, re-transferred from London 10,681 lakhs.
 " 1st May 1903 " 15th May " ditto 7 " "
 " 16th " " 31st " " ditto 1 " "
 " 1st June " " 15th June " ditto 3 " "
 " 16th " " 30th " " ditto 6 " "
 11,192 " 10,698 " 10,628 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 2nd July 1903.

A. M. LINDSAY,
Offg. Secretary and Treasurer.

Balance against India 494 lakhs.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 2nd July 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 30th June 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as Security for notes under Act VIII of 1900.	TOTAL.
	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta . . .	3,47,55,000	112,15,33,775	15,62,88,775	6,35,47,212	*6,77,49,616	...	...	13,12,96,828
Allahabad . . .	...	2,89,36,515	2,89,36,515	1,26,58,049	9,45,007	...	...	1,36,04,046
Lahore . . .	...	2,49,88,740	2,49,88,740	21,93,516	10,24,215	...	...	32,23,781
Bombay . . .	1,76,71,215	7,77,52,140	9,54,23,355	1,05,48,062	5,55,17,417	...	...	7,20,66,379
Karachi . . .	...	1,19,05,630	1,19,05,630	35,66,345	16,25,280	...	...	51,91,625
Madras . . .	19,87,225	3,07,28,595	3,27,15,820	72,63,615	1,32,00,840	...	...	2,04,61,455
Calicut . . .	...	14,86,000	14,86,000	9,17,930	1,31,220	...	...	10,49,150
Rangoon . . .	...	1,38,25,025	1,38,25,025	1,80,15,705	7,50,945	...	...	1,87,66,650
	5,44,13,440	31,12,46,420	36,56,59,860					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of issue			Nil.	.				
TOTAL ₹			36,56,59,860	12,47,15,284	14,09,44,630	...	...	26,56,59,914
Deduct—Amount due on Bills drawn by one circle on another								Nil.
						NET TOTAL ₹		26,56,59,914
Price paid for Government Securities of the nominal value of ₹10,20,81,500 held under Section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,946
						GRAND TOTAL ₹		36,56,59,860

* R75,000 (£5,000) was transferred in gold from the Paper Currency Reserve to the Gold Reserve Fund on the 30th June 1903.

O. T. BARROW,
Head Commissioner of Paper Currency.

THE HONOURABLE. THE AGENT TO THE GOVERNOR-GENERAL
IN BALUCHISTAN.

NOTIFICATIONS.

Ziarat, the 25th June 1903.

No. 1023-Z.—Major C. W. Jacob, I.S.C., Commandant, Zhob Levy Corps, is granted privilege leave for ninety days, under paragraph 659 of the Army Regulations, India, Volume I, Part I, 1898, with effect from the 2nd July 1903.

No. 1024-Z.—Captain R. E. Roomc, I.S.C., Adjutant and 2nd-in-Command of the Zhob Levy Corps, is appointed to the command of the Corps in addition to his own duties during the absence on privilege leave of Major Jacob or until further orders.

By order,

W. S. DAVIS,
First Assistant.

DARJEELING GOVERNMENT CEMETERY.

Notice is hereby given under the provisions of Rule XX of the Government of India Notification No. 178, dated Simla, the 21st May 1897, that the following unendowed monuments in the above Cemetery have fallen into a ruinous condition and should no person, or persons, be found who will undertake to repair or restore them, or any of them, they will severally be dealt with at the next annual repairs of the Cemetery in such manner as the Officer in charge of the Cemetery may decide to be necessary for the maintenance of the Cemetery in decent order : -

No. of grave.	Name of deceased.	Date of death.	Name and address of relatives.
8	Jennie, daughter of John and Hebe Page	20th April 1869	Unknown.
9	T. H. Hodgetts, Esqre.	5th July 1860	Ditto.
10	Alexander Mackenzie	31st March 1875	Ditto.
14	Mrs. Erssa Par-sons, wife of Conductor Parsons, Commissariat Department	30th April 1862	Ditto.
17	Samuel Smith and	6th April 1861	Ditto.
	Frances, his wife	14th September 1861	Ditto.
13	Lieutenant F. A. Jeune, 25th Bengal Infantry	31st March 1856	Ditto
34	A pucca grave.	No information in record.	
42	Ditto.	Ditto.	
44	R. S. Bird, Esqre., late Assistant Surgeon, 20th Native Infantry	19th April 1847	Unknown.
45	Susan, wife of Captain S. Murphy, 52nd Light Infantry	6th July 1863	Ditto.
52	Christina, daughter of Mr. and Mrs. J. Cormack	22nd June 1864	Ditto.
53	Sarah, wife of Sergeant C. N. Cutchen, Sappers and Miners	25th April 1841	Ditto.
	Also Hannah, second wife of above also 2 children of above	14th November 1848	Ditto.
55	W. A. Hay, Esqre., B.S.C.	31st October 1843	Ditto.
56	Thomas John Saunders	17th March 1846	Ditto.
57		No information in record.	
58		Ditto	
64		Ditto	
68	Mr. Westcombe, wife of Captain W. Bruce, Indian Navy	17th September 1842	Unknown.
69	Captain R. Taylor, 6th Regiment, Native Infantry	21st June 1844	Ditto.
70	Alexr. Ross Morton, Esqre., Bengal Medical Service	6th July 1841	Ditto.
72		No information in record.	
73	Major-General E. H. Simpson	30th September 1847	Unknown.
96	Frederick, son of Major G. R. Roberts	25th September 1866	Ditto.
118	Wife of Private W. Davis, Grenadier Company, 80th Regiment	Unknown	Ditto.
82	Jane Ellen, wife of Major C. H. Burt, 64th Regiment, Native Infantry	28th November 1853	Ditto.

T. E. F. COLE,

Chaplain of Darjeeling,

Officer in charge Darjeeling Government Cemetery.

DARJEELING,

The 18th June 1903.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen?

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,

Officiating Principal, Thomason College.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 23rd June 1903.

No. 15.—Mr. J. S. Hewitt, Officiating Superintendent, class V, 2nd grade, is granted privilege leave, for three months under Article 260 of the Civil Service Regulations in combination with furlough for five months under Articles 233 and 338, with effect from the forenoon of the 14th June 1903.

F. G. MACLEAN,
Director General of Telegraphs.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 23rd June 1903.

No. 2943.—Under the provisions of section 6 of the Land Acquisition Act, I of 1894, as applied to the Civil and Military Station of Bangalore, it is hereby declared that the land described in the annexed schedule, situated within the limits of the Civil and Military Station of Bangalore, is required for a public purpose, namely for constructing a road to connect Langford Town with Wellington Street.

SCHEDULE.

Boundaries.

Name of owner.	Name of road.	Approximate area.	North.	South.	East.	West.
Mr. Roberts	Wellington Street.	2 guntas 116 square yards and 2 $\frac{1}{2}$ square feet.	Mr. Robert's property.	Mr. Visvanatha Iyer's property.	Wellington Street.	Langford town main road.

APPOINTMENTS AND RESIGNATIONS.

BANGALORE RIFLE VOLUNTEERS.

The 27th June 1903.

No. 3011.—Reverend Walter George Barry, A.K.C., resigns his commission, with effect from 1st April 1903.

Reverend Frank Nuttall, M.A., to be Honorary Chaplain, with effect from 1st April 1903, *vice* Barry, resigned.

TRANSFERS.

BANGALORE RIFLE VOLUNTEERS.

The 27th June 1903.

No. 3013.—Captain George William Burton is transferred from the Supernumerary to the Unattached List, with effect from 1st May 1903.

Captains Henry William Holland, George Tate, and Hugh Nathaniel Collyer are transferred to the Supernumerary List, with effect from 1st April 1903.

• By order,
R. M. KING,
First Assistant Resident.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 23rd June 1903.

No. 142.—Mr. B. McMullen, Superintendent, Class III, Persian Gulf Telegraphs, has been permitted by His Majesty's Secretary of State for India in Council to retire from the service with effect from the 27th April 1903.

G. C. WOLFE,
Examiner of Telegraph Accounts.

SURVEY OF INDIA.

NOTIFICATIONS.

Simla, the 25th June 1903.

No. 274.—Mr. J. Marten, Extra Assistant Superintendent, 4th grade, is granted privilege leave for three months, under Article 260, Civil Service Regulations, with effect from the 1st July 1903, or the subsequent date on which he may avail himself thereof.

No. 275.—Mr. E. F. Litchfield, Deputy Superintendent, 1st grade, is granted privilege leave for three months, under Article 260, Civil Service Regulations, with effect from the 15th July 1903, or the subsequent date on which he may avail himself thereof.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATIONS.

Simla, the 20th June 1903.

No. 25.—With reference to Director of Railway Traffic's Notification No. 12, dated 24th March 1903, Mr. A. Upson, Officiating District Traffic Superintendent in class II of the Superior Revenue Establishment of State Railways, reverted to his substantive appointment of Assistant Traffic Superintendent in class III, grade 1, of that Establishment, with effect from the afternoon of the 28th February 1903.

No. 26.—With reference to Director of Railway Traffic's Notification No. 4, dated 21st January 1903, Mr. S. E. S. William, Assistant Traffic Superintendent in class III, grade 2, of the Superior Revenue Establishment of State Railways, is transferred permanently from the North Western Railway to the Oudh and Rohilkhand Railway.

The 24th June 1903.

No. 27.—The undermentioned officiating District Locomotive Superintendents in class II of the Superior Revenue Establishment of State Railways will hold temporary rank in class II, grade 4, of that Establishment, while so officiating, with effect from the 1st April 1903:—

Mr. W. R. Pearce.

Mr. A. J. Chase.

Mr. H. H. Spalding.

The 29th June 1903.

No. 28.—Mr. G. Hales, Assistant Traffic Superintendent in class III, grade 1, of the Superior Revenue Establishment of State Railways, officiated as District Traffic Superintendent in class II of that Establishment, from the 30th January to the 6th February 1903 and again from the 20th February to the 1st March 1903.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

CIVIL AND MILITARY STATION, BANGALORE.

MUNICIPAL OFFICE.

NOTIFICATION.

Dated Bangalore, the 23rd April 1903.

No. 347.—In exercise of the powers conferred under section 137 (1) (e) (v) of the Bangalore Municipal Law, 1897, the Municipal Commission for the Civil and Military Station of Bangalore have made the following amendments to the Byelaw relating to the control of burial and burning grounds published in this office Notification No. 670, dated 2nd May 1899, and the same having been confirmed by the Hon'ble the Resident in Mysore, as required by section 139, they are hereby notified for public information under section 180 (3) of the said law:—

After section 13 add—

13A. All burials and burnings in the cemeteries shall be registered by the Cemetery Registrar in books in the form given in the appended schedule. All such entries shall be made consecutively from the beginning to the end of the book.

13B. Whoever brings or conveys or causes to be brought or conveyed a corpse to any Burial or Burning ground shall give to the Cemetery Registrar in charge, according to the best of his or her knowledge and belief, such information of the several particulars as may be required to be known and registered touching the death of such person.

SCHEDULE.

1	2	3		4	5	6	7	8	9	10
Name.	Age.	SEX.		Nationality or caste.	Occupation or calling (in the case of soldiers enter rank, number and regiment).	Place of residence and of death.	Date of death.	Cause of death.	Duration of illness.	Name of the medical practitioner.
		Male.	Female.							

E. S. LLOYD,

President, Municipal Commission, Civil and
Military Station, Bangalore.

NORTH WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 24th June 1903.

No. 16.—Mr. E. B. Beatson, Assistant Engineer, 2nd grade, passed the Lower Standard Examination in Hindustani prescribed in Public Works Department Code, Volume I, Chapter II, paragraph 176, on the 13th April 1903.

S. FINNEY,

Manager, North Western Railway.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 2nd Battalion, the Border Regiment of Infantry, dated at Thayetmyo, this 19th day of June 1903.

Number, Rank, and Name,—5013, Private George Williams. Age,—21 years 7 months. Height,—5 feet 6 inches. Colour of—Complexion, fresh; hair, brown; eyes, grey. Trade,—Musician. Date of enlistment,—4th March 1896.	Place of enlistment,—Warley. Parish and County in which born,—Camberwell, London, Middlesex. Date of desertion or absence,—16th June, 1903. Place of desertion or absence,—Rangoon, Burma. Marks,—Tattooed on both forearms. Deserted while on furlough. Under eight years' service.
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REIN HEYGATE, Major,
Commanding 2nd Battn. Border Regiment.

Report of a Deserter or Absentee without leave from the 1st Battalion, "The Buffs" Regiment of Infantry, dated at Poona, this 27th day of June 1903.

Number, Rank and Name,—6515, Private William George Bennett. Age,—21 years 8 months. Height,—5 feet 8½ inches. Colour of—Complexion, dark; hair, brown; eyes, blue. Trade,—Bricklayer's labourer. Date of enlistment,—22nd January 1901.	Place of enlistment.—Woolwich. Parish and County in which born,—Marylebone, London. Date of desertion or absence,—9 A.M., 20th instant. Place of desertion or absence,—Poona. Marks,—Scars left knee. Under three years' service.
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C. B. VYVYAN, Lt.-Col.,
Commanding 1st Battalion, "The Buffs".

POST OFFICE.

NOTIFICATIONS.

Simla, the 23rd June 1903.

No. 635.-S.-Ap.—Mr. T. S. Carroll, Superintendent of Post Offices, officiating in the 2nd grade, is granted privilege leave for two months, with effect from the 16th July 1903, or from the date on which he may avail himself of it.

The 24th June 1903.

No. 640S.-Ap.—Mr. J. E. Lauder, Officiating Superintendent of Post Offices, 4th grade, is granted privilege leave for 2 months and 8 days combined with leave on medical certificate for 3 months and 22 days with effect from the 9th May 1903.

Babu Dina Nath Mukerjee is appointed to act as Superintendent of Post Offices, 4th grade, during the absence on privilege leave of Mr. J. E. Lauder, or until further orders.

2. This supersedes Notification No. 372S.-Ap., dated the 16th May 1903.

The 25th June 1903.

No. 669.-S.-Ap.—Mr. C. H. Stuart, Postmaster, Simla, is granted privilege leave for two months with effect from the 28th June 1903, or from the date on which he may avail himself of it.

H. M. KISCH,
Officiating Director-General of the Post Office of India.

NOTICE.

The Ahmednagar Horse-Show will be held on 5th, 6th and 7th November 1903.

J. H. DuBOULAY,
Acting Collector.

AHMEDNAGAR,
29th June 1903.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL,
RAJPUTANA.**

NOTIFICATION.

Abu, the 29th June 1903.

No. 2624—319.—The privilege leave granted to Major H. E. Drake Brockman, I.M.S., Agency Surgeon, Eastern Rajputana States, in this Office Notification No. 1488-319, dated the 15th April, 1903, is extended by two weeks.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor General, Rajputana.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

POWERS.

Peshawar, the 12th June 1903.

No. 119-E.—Under the powers conferred by Section 13 (1) of the Code of Criminal Procedure, 1898, Mr. E. B. Howell, Assistant Commissioner and a Magistrate of the 1st Class, is placed in charge of the Thal Sub-Division of the Kohat District, *vice* Captain J. B. Bowring.

No. 119-F.—Under the powers conferred by Section 54 of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Mr. E. B. Howell, Assistant Commissioner in charge of the Thal Sub-Division of the Kohat District, is appointed a Subordinate Judge, and, under the provisions of Section 56 (2) of the said Regulation, is invested with the powers of a Subordinate Judge of the 1st Class (as defined in Punjab Government Notification No. 730-S., dated 15th October 1884), with respect to cases generally, within the limits of the Thal Sub-Division of the Kohat District, which the Hon'ble the Agent to the Governor-General and Chief Commissioner, in exercise of the powers conferred by Section 57 (1) of the said Regulation, is pleased to define as the local limits of the Subordinate Judgeship of the Thal Sub-Division.

2. The Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to direct that Mr. E. B. Howell shall be deemed, for the purposes of the said Regulation, to be a Subordinate Judge.

No. 119-G.—In exercise of the powers vested in him under Section 40 of Act II of 1886, the Hon'ble the Agent to the Governor-General and Chief Commissioner is pleased to invest Mr. E. B. Howell, Assistant Commissioner in charge of the Thal Sub-Division of the Kohat District, with all the powers of a Collector under the said Act, except those specified in Sections 9(2), 12, 18 (1) (b), 31 and 36.

This Notification supersedes all previous notifications concerning the powers of the above-named officer under the Income Tax Act, and it will remain in force until he ceases to be a 1st Class Magistrate, or to hold charge of the Sub-Division, or until it is expressly cancelled.

The 18th June 1903.

No. 123-A.—Under the provisions of Section 4 (1) of the Frontier Crimes Regulation, No. III of 1901, the Hon'ble the Agent to the Governor-General and Chief Commissioner is pleased to appoint, and does hereby appoint, Munshi Mohammad Sarferaz Khan, Extra Assistant Commissioner and a Magistrate of the 1st Class, to be Additional District Magistrate in the District of Kohat, and under Section 30 of the Code of Criminal Procedure, 1898, invests Mohammad Sarferaz Khan with power to try as a Magistrate all offences not punishable with death.

No. 123-B.—Under the powers conferred by Section 54 of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Munshi Mohammad Sarferaz Khan, Extra Assistant Commissioner, Kohat, is appointed a Subordinate Judge, and, under the provisions of Section 56 (1) of the said Regulation, is invested with the powers of a Sub-

ordinate Judge of the 1st Class (as defined in Punjab Government Notification No. 730-S., dated 15th October 1884), with respect to cases generally, within the limits of the Civil District of Kohat, which the Hon'ble the Agent to the Governor-General and Chief Commissioner, in exercise of the powers conferred by Section 57 (1) of the said Regulation, is pleased to define as the local limits of the Subordinate Judgeship of the Kohat District.

2. The Hon'ble the Agent to the Governor-General and Chief Commissioner is pleased to direct that Mohammad Sarferaz Khan shall be deemed, for the purposes of the said Regulation, to be a Subordinate Judge.

No. 123-C.—Under the powers conferred by Section 81 (1) of the North-West Frontier Province Law and Justice Regulation, No. VII 1901, Munshi Mohammad Sarferaz Khan, Extra Assistant Commissioner, is invested with the powers of a District Judge for the purpose of hearing appeals within the limits of the Civil District of Kohat.

2. The Hon'ble the Agent to the Governor-General and Chief Commissioner is pleased to direct that Mohammad Sarferaz Khan shall be deemed, for purposes connected with the exercise of the powers herein conferred, to be a District Judge.

The 20th June 1903.

No. 126-A.—Under the provisions of Section 12 of the Code of Criminal Procedure, 1898, Lieutenant R. Garratt, Assistant Commissioner, is appointed a Magistrate of the 2nd Class in the Peshawar District.

No. 126-B.—Under the provisions of Section 58 (1) of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Lieutenant R. Garratt, Assistant Commissioner, is invested with the powers of a Munsif of the 2nd Class with respect to cases generally within the limits of the Civil District of Peshawar.

2. The Hon'ble the Chief Commissioner is pleased to direct that Lieutenant Garratt shall be deemed, for the purposes of the said Regulation, to be a Munsif.

No. 126-C.—Under the powers conferred by Section 13 (1) of the Code of Criminal Procedure, 1898, Lieutenant R. Garratt, Assistant Commissioner, and a Magistrate of the 2nd Class, is placed in charge of the Nowshera Sub-Division, of the Peshawar District, *vice* Miyan Husain Bakhsh.

The 23rd June 1903.

No. 127.—Under the provisions of Section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade, under Chapter IV of the said Act, on Munshi Amir Singh Bhai, Officiating Settlement Naib Tehsildar, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

The 25th June 1903.

No. 129.—Under the provisions of Section 12 of the Code of Criminal Procedure, 1898, Sardar Sultan Asad Jan, Officiating Extra Assistant Commissioner, is appointed a Magistrate of the 1st Class in the Dera Ismail Khan District.

No. 130.—Under the provisions of Section 58 (1) of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Sardar Sultan Asad Jan, Officiating Extra Assistant Commissioner, is invested with the powers of a Munsif of the 1st Class with respect to cases generally within the limits of the Civil District of Dera Ismail Khan.

2. The Hon'ble the Chief Commissioner is pleased to direct that Sardar Sultan Asad Jan shall be deemed, for the purposes of the said Regulation, to be a Munsif.

TRANSFER AND APPOINTMENT.

The 23rd June 1903.

No. 128.—Mr. E. B. Howell, Assistant Commissioner, is transferred from the Peshawar to the Kohat District, and placed in charge of the Thal Sub-Division of that District, where he assumed charge of his duties on the afternoon of the 12th June 1903, relieving Capt. B. Bowring, Assistant Commissioner, transferred.

POSTING.

The 25th June 1903.

No. 131.—On return from the privilege leave of absence granted to him in Notification No. 50, dated 25th March 1903, Munshi Mohammad Sarferaz Khan, Extra Assistant Commissioner, is posted to the Kohat District and assumed charge of his duties there on the forenoon of the 18th June 1903.

APPOINTMENT.

The 29th June 1903.

No. 132.—Lieutenant R. Garratt, Assistant Commissioner, whose services have been placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor General, for employment in the North-West Frontier Province, is posted to the Peshawar District and placed in charge of the Nowshera Sub-Division, where he assumed charge of his duties on the afternoon of the 20th June 1903, relieving Miyan Husain Bakhsh, Extra Assistant Commissioner, transferred.

By order,

A. H. GRANT,

Secretary to the Chief Commissioner,
N.-W. Frontier Province.

REVENUE COMMISSIONER—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATION.

Peshawar, the 25th June 1903.

No. 1086-G.—In modification of Notification No. 152-C., dated 24th September 1902, and with the sanction of the Government of India in the Foreign Department, the appointment of Native Assistant, Swat, on Rs 150—200 per mensem is hereby excluded from the Cadre of Tahsildars of this Province.

The 4th grade of the amalgamated Cadre of Tahsildars and Munsifs will now contain 11 appointments instead of 12 as published in the notification cited above.

No. 1087-G.—The appointment of Rai Sahib Lachman Das, Native Assistant, Swat, to the 4th grade of Tahsildars in Notification No. 156-C., dated 24th September 1902, is hereby cancelled.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 30th May 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.		DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.			
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.				Females.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazara	Abbottabad	3,395	1	1	2	4	2	2	2	...	2	2	2	2	4	31	61	1
2		Nawashahr	4,114	3	2	5	4	...	4	1	3	...	2	2	63	50	2
3		Bufa	7,029	1	2	3	5	2	3	2	...	2	...	1	22	37	3
4		Haripur	5,578	2	1	3	6	4	2	1	5	2	...	2	28	56	4
5	Peshawar	Peshawar	73,343	11	10	21	35	18	17	1	3	...	20	1	6	...	4	4	3	7	15	25	5.	
6	Kohat	Kohat	18,092	3	6	9	15	8	7	...	2	...	6	1	3	...	3	5	1	6	26	43	6	
7	Bannu	Bannu	10,070	2	5	7	8	5	3	...	...	...	4	...	...	...	4	...	...	...	36	41	7
8		Lakki	5,218	2	...	2	2	1	1	2	29	20	8
9	Dera Ismail Khan	Dera Ismail Khan	28,287	11	8	19	19	10	9	...	...	...	7	1	3	...	8	6	1	7	35	35	9
10		Kulachi	9,125	2	...	2	7	2	5	...	1	2	1	1	...	2	1	...	1	11	40	10
		TOTAL	164,251	38	35	73	105	52	53	1	6	...	45	4	17	...	32	20	9	29	23	33		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 30th May 1903.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 73 births were registered (38 males and 35 females), giving a birth-rate of 23 per mille of population; 105 deaths were registered (52 males and 53 females) giving a death-rate of 33 per mille of population.

There was 1 death registered under the head of cholera. It occurred in the Municipal town of Peshawar.

Peshawar, the 18th June 1903.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

CIVIL ENGINEERING COLLEGE, SIBPUR.
Agricultural Department.

HIGHER AGRICULTURAL CLASS.

SESSION, 1903-1904.

RULES FOR ADMISSION.

For admission to the Higher Agricultural Class, an applicant must have one of the following qualifications:—

- (i) He must have passed the F.E. examination of the Calcutta University, and be under 23 years of age, but no student will be allowed to join the Agriculture class after the expiration of five years from admission into the Engineering College.
- (ii) He must have passed the B.A. examination of the Calcutta University by the B course, or possess other sufficient educational qualifications, be under 23 years of age, and, in addition, have received a nomination from the Bengal Government.
- (iii) He must have had a general education qualifying him to follow the instruction in the Higher Agricultural Class, and must also receive a nomination from Government for admission as a special student. To be eligible for a nomination under this rule, a candidate must either have landed property of his own, or be recommended by some influential landholder who desires to train him to take part in the management of his estate, or he must otherwise satisfy Government that he intends to make practical use of his agricultural training. Students entering under this rule will be termed Special Agricultural Students. They will not be subject to any maximum limit of age, but will not be entitled to the privileges conferred on passed students under rules 12 and 13, even though they should obtain fully-signed diplomas in due course after passing the necessary examinations.

Every candidate for admission to this Department must apply in writing to the Principal not later than the 14th July. The form of application for a nomination, which must be addressed to the Principal, is given in Appendix B. In the event of the form not being properly filled up, and accompanied by the necessary certificates, no notice will be taken of the application.

The number to be nominated each year will depend on the accommodation available.

Every applicant, not already a student of the College, must undergo a medical examination by the College Surgeon before admission to this Department. If this officer's report is unsatisfactory, the applicant will not be admitted.

The sessions begins on the first Monday in November. All students are required to join the College on that day. Any student prevented by sickness from attending on the opening day must produce a certificate to that effect from a Civil or Assistant Surgeon, failing which he will be liable to a fine not exceeding ₹10. No student will be admitted or re-admitted to the College after the month of November, except by special orders of the Director of Public Instruction. This permission will only be given under exceptional circumstances.

COURSE OF INSTRUCTION.

The course of instruction in the Higher Agricultural Class will extend over two academic years.

SCHOLARSHIPS.

Senior scholarships awarded in the Engineer Department are tenable in the Agricultural Department.

One graduate scholarship of ₹30 a month, tenable for one year, will be awarded on the result of the examination held at the end of the first academic year.

APPOINTMENTS.

Two appointments annually are assigned to students holding a fully-signed diploma: one in the Provincial Executive Service and one in the Subordinate Executive Service. The right of selection for these appointments will rest with Government, and the students who gained the highest marks at the examination for diplomas will not necessarily be selected.

Other holders of fully-signed agricultural diplomas, who wish to compete at the examination for admission to the Provincial, Subordinate Executive, and Opium Services, may submit their names through the Principal to Government for nominations. These applications for nominations will be considered, provided the applicants appear to His Honour the Lieutenant-Governor to be otherwise suitable for admission to these services.

ENTRANCE AND TUITION FEES.

Each student in the Higher Agricultural Department will be required to pay an admission fee of R10.

F.E.'s who elect to join the Agricultural Department immediately after passing the F.E. examination are exempted from the payment of this fee, as their names are already borne on the College books.

For the present no tuition fees will be charged to students in the Agricultural Department, except in the case of those joining as special students under rule 3 (*iii*). The tuition fees for these students will be R8 a month.

Further particulars may be obtained free on application to the Principal.

B. HEATON,

Offg. Principal, Civil Engineering College

SIBPUR;

The 23rd June 1903.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ " "	5	6	6
$\frac{1}{4}$ " "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin, R16, or post-free, R16-8
$\frac{1}{2}$ " " R8, " R8-6
$\frac{1}{4}$ " " R4, " R4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

A General Catalogue of all Government Publications may be obtained gratis
from the Government-Central Press, Calcutta.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers :—

AGENTS IN INDIA.

- | | |
|---|--|
| <p>Messrs. Thacker, Spink & Co., Calcutta and Simla.
Messrs. Newman & Co., Calcutta.
Messrs. Higginbotham & Co., Madras.
Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. V. Kalyanarama Iyer & Co., Madras.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Superintendent, American Baptist Mission Press, Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press, Lahore.
Mrs. Radhabai Atmaram Sagoon, Bombay.
Messrs. R. Cambray & Co., Calcutta.
Messrs. S. K. Lahiri & Co., Calcutta.
Mr. A. W. Hamilton, 11, Edmondstone Road, Allahabad.
Messrs. G. A. Natesan & Co., Madras.</p> | <p>Manager, Educational Book Depôts, Nagpur and Jubbulpore.*
Manager of the Imperial Book Depôt, 63, Chandny Chauk Street, Delhi.*
Manager, <i>East Coast News</i>, Vizagapatam.*
Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co., Agra).
Mr. T. K. Seetharama Aiyar, Kumbakonam.*
Lala Debi Prasad, Vakil and Manager of Law Press, Cawnpore.*
Superintendent, Basel Mission Book and Tract Depository, Mangalore.*
Messrs. P. Varadachary & Co., Madras.
Mr. Sunder Pandurang, Bombay.*
The Mercantile Mission Branch, Calicut.*
Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind Press, Allahabad.</p> |
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AGENTS IN EUROPE.

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| <p>Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russel Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street, Westminster.</p> | <p>Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carlstrasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.</p> |
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* Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellie*) on the red blood Corpuscles and on the Blood Plasma by Captain G. Lamb M. D. New series No. 4. Super-Royal 4to. Limp cover. 8s. or 9d. (3s.)

MILITARY DEPARTMENT.

Specifications and Tables of Army Tents 1902. Foolscap. Cloth. R6 or 13s. 6d. (5s.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1903.

LEGISLATIVE DEPARTMENT.

- Act I of 1903. An act to facilitate the citation of certain enactments, to amend certain enactments and to repeal certain other enactments. Royal 8vo. Stitched 13s. or 1s. 3d. (2a.)
- Act II of 1903. An act to amend the Indian Post Office Act, 1898. 1a. (1a.)
- Act III of 1903. The Indian Electricity Act. 12a. (1a.)
- Act IV of 1903. An Act further to amend the Provident Funds Act, 1897. 1a. 3p. (1a.)
- Act V of 1903. An act further to amend the Indian Ports Act, 1889. 1a. 3p. (1a.)
- Act VI of 1903. An act further to amend the Indian Paper Currency Act, 1882. 1a. 3p. (1a.)
- Act VII of 1903. The Indian Works of Defence Act. 6a. 6p. (1a.)
- Act VIII of 1903. An act to extend to all High Courts the power to grant Probates of Wills and Letters of Administration, having effect throughout British India, and to confer upon District Judges the power to grant such probates in certain cases. 2a. 3p. (1a.)
- Act IX of 1903. An Act to provide for the levy of Customs duty on Indian Tea exported from British India and to amend section 5 of the Indian Tariff Act, 1894. 1a. 9p. (1a.)
- Act X of 1903. An Act to provide for the erection and management of the Victoria Memorial at Calcutta. 1a. 6p. (1a.)
- Act XI of 1903. An Act further to amend the Indian Income Tax Act, 1886. 1a. (1a.)

HOME DEPARTMENT.

- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India: Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
- Central Provinces Census Report and Tables, 1901. Parts I and II. F'cap. Board. R14 or 21s. (R1-2a.)
- Punjab and North-West Frontier Province Census Report and Tables. Parts I and II. F'cap. Board. R15 or 22s. (R1-5a.)
- Minutes of Evidence taken by the Indian Plague Commission with Appendices. F'cap. Paper cover. Volume I. R8 or 12s. (10a.) Volume II. R8 or 12s. (8a.) Volume III. R12-12 or 19s. 2d. (10a.) Indexes to the Evidence, also Glossary, Maps and Summary of the Report and Appendices. Volume IV. R2-13 or 4s. 3d. (3a.) Report of the Indian Plague Commission with Appendices and Summary. Volume V. R3 or 4s. 6d. (8a.) Complete. R34-9 or 51s. 11d. (R2-7a.)
- Chronological Tables for 1903. Royal 8vo. Stitched. 4a. or 5d. (1a.)
- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Some Observations on the Poison of Russell's Viper, by Captain G. Lamb, M.D., I.M.S., and Wm. Hanna, Esq., M.B., etc. New series, No. 3. Super-Royal 4to. Limp cover. 5a. or 6d. (3a.)
- The Countess of Dufferin's Fund, 18th Annual Report for the year 1902. Super-Royal 8vo. Limp cover. Re. 1 or 1s. 6d. (8a.)
- Rajputana Census Report, 1901. In 3 parts. F'cap. Board. R20 or 30s. Complete. (R1-9a.)
- Annual Report of the Sanitary Commissioner with the Government of India, 1901, with Appendices and Returns of Sickness and Mortality among European Troops, Native Troops, and Prisoners in India, for the year. Foolscap. Board. R3 or 4s. 6d. (8a.)
- Fauna of British India—Hymenoptera, Vol. II (Ants and Cuckoo Wasps). By Lieutenant-Colonel C. T. Bingham. Super-Royal 8vo. Cloth. R15 or 22s. 6d. (8a.)
- Quarterly List of Officers in the Departments of the Government of India, April to June 1903. Foolscap Paper cover. 4a. or 5d. (1a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

- Technical Art Series for 1902, together with their explanatory text and cover. Nos. I to XII. 4a. or 5d. (3a.) per plate.
- Records of the Botanical Survey of India, Vol. II, No. 4. Royal 8vo. Paper cover. R1-5a. or 2s. 6d. (2a.)
- Progress Report of the Imperial Forest School, Dehra Dun, for 1901-1902. Foolscap. Paper cover. 12d. or 1s. 2d. (1a. 6p.)
- Entomology (Indian Museum Notes) —
- (1) Original Communications relating to Insect Pests.
 - 2) Notes on Insect Pests from Entomological Section, Indian Museum.
- Vol. V, No. 3, with plates. Super-Royal 8vo. Paper cover. R2 or 3s. (4a.)
- Progress Report of the Forest Administration in the Andamans for 1901-02. Foolscap. Paper cover. R1-6a. or 2s. 1d. (2a.)
- The Pests and Blights of the Tea Plant. By SH. G. Watt, M.B., C.M., F.L.S., C.I.E., and Harold H. Mann, Esq., M.Sc., F.I.C., F.L.S. Second Edition. Super-Royal 8vo. Cloth. R3 or 4s. 6d. (8a.)

FOREIGN DEPARTMENT.

- Report on the Administration of the Hyderabad Assigned Districts for the year 1900-1901. F'cap. Limp cover. R3-12 or 5s. 6d. (6a.)
- Administration Report of the Baluchistan Agency for 1901-1902. F'cap. Board. R1-8 or 2s. (3a.)
- Report on the Administration of the Civil and Military Station of Bangalore for the year 1901-1902. F'cap. Board. 8a. or 9d. (2a.)
- Chiefs and Leading Families in Rajputana. Second Edition, 1903. Foolscap. Board. R1-8 or 2s. 3d. (5a.)
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- List of Officers in the Finance and Commerce Department. Corrected to December 1902, and January, March, and April, 1903. 4a. or 5d. (1a.) each
- Statistics compiled from the Finance and Revenue Accounts of the Government of India. Receipts and Disbursements of Home and Indian Accounts from 1st April 1893 to 31st March 1901. Foolscap. Board. R2 or 3s. (7a.)
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- A cheaper edition of the above in stiff boards, cloth back paper sides, is available for sale at R1-8 per copy to Government servants in receipt of salaries of R100 per mensem and under. Applications for these must be submitted through heads of departments.
- List of corrections to the above are supplied for R2 annam.
- Schedule IV of the Indian Tariff Act (VIII of 1878), 1901. Royal 8vo. Stitched. 6a. or 6d. (1a.)

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Trade and Navigation Accounts of British India for the months of November 1902 to April 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Accounts of the External Land Trade of British India for the months of October 1902 to February 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Prices and Wages in India. Nineteenth issue, 1902. Super-royal 4to. Boards. R1-8 or 2s. (9s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in October, November and December 1902, in the seven months April to October 1902, and in the eight months April to November 1902, in the nine months April to December 1902, compared with the corresponding period of 1900 and 1901. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the six months ending September 1902 compared with the corresponding periods of the years 1900 and 1901. No. 2 of 1902-03. F'cap. Paper cover. 8s. or 9d. (3s.)

Ditto Ditto in the quarter and in the nine months ending December 1902 compared with the corresponding periods of the years 1900 and 1901. No. 3 of 1902-1903. F'cap. Paper cover. 8s. or 9d. (3s.)

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Accounts of the Trade of the French Possessions in India in the year ending 31st March 1902 and the four preceding years. Foolscap. Paper cover. 2s. or 3d. (1s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in January 1903, February 1903, and in the ten months April 1902 to January 1903, and in the eleven months April 1902 to February 1903, compared with the corresponding period of 1900-01 and 1901-02. Royal 8vo. Stitched. 2s. 2d. (1s.) each.

Accounts of the Trade of Aden in the year ending 31st March 1902 and the four preceding years, 1903. Foolscap. Paper cover. 10s. or 1s. (2s.)

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Finance and Revenue Accounts of the Government of India for the year 1901-1902. Foolscap. Boards. R2 or 3s. (8s.)

Appropriation Report on the Accounts of the Government of India for 1901-1902, by A. F. Cox, Esq. Foolscap. Board. 8s. or 9d. (5s.)

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Mountain Artillery Training, 1902. Super-Royal 16mo. Full leather. R1-9s. or 2s. 4d. (2s.)

Return of Wrecks and Casualties in Indian Waters, 1901. By Captain E. J. Beaumont, R.I.M. F'cap. Board. 8s. or 9d. (3s.)

Regulations for the Indian Army Reserve, 1902. Royal 8vo. Stitched. 3s. or 3d. (1s.)

Marine Regulations, India, Volume II. Hired Transports, 1901. Royal 8vo. Board. R2 or 3s. (4s.)

Army Regulations, India, Volume IV (Provisional Issue), 1902. Royal 8vo. Full cloth. 13s. or 1s. 3d. (3s.)

Regulations for Magazines and the care and preservation of Artillery Materials in India, 1902. Royal 8vo. Full cloth. R1 or 1s. 6d. (3s.)

Regulations for Encampments for the Army in India, 1902. Super-Royal 16mo. Cloth. 12s. or 1s. 2d. (2s.)

Selections from State papers preserved in the Military Department—The Indian Mutiny, 1857-58. By G. W. Forest, Esq. Volumes II and III. Royal 8vo. Cloth. R7-8s. or 11s. (10s.) for each volume.

India Military Budget Estimate for the year 1903-04. Foolscap. Boards. R1-8s. or 2s. 3d. (8s.)

The Indian Appendix to the Signalling Instructions, 1903. Royal 16mo. Full cloth. R1 or 1s. 6d. (2s.)

A Sketch of the Services of the Bengal Native Army to the year 1895. By Lieut.-Colonel F. G. Cardew, 1903, Edn. Demy 8vo. Full cloth. R3 or 4s. 6d. (7s.)

PUBLIC WORKS DEPARTMENT.

Public Works Department Classified List and Distribution Return of Establishment corrected up to 31st December 1902. Super-Royal 8vo. Paper cover. R2 or 3s. (4s.)

Budget Estimate of the Indo-European Telegraph Department for the year 1903-04. Foolscap. Paper cover. 8s. or 9d. (2s.)

Report on the Administration and Working of Indian Railways. By Mr. T. Robertson, C. V. O. Foolscap. Board. R2-8s. or 3s. 9d. (6s.)

History of Services of the Officers of the Engineer, Accounts and State Railway Revenue Establishments of the Government of India, corrected up to 31st December 1902. Vol. I. R2-8s. or 3s. 9d. (5s.) Vol. II. R2-8s. or 3s. 9d. (5s.) Complete. R5 or 7s. 6d. (8s.)

LIST OF NEW BOOKS FOR SALE AT THOMASON COLLEGE, ROORKEE, WHICH WERE NOT ADVERTISED BEFORE.

Roorkee Treatise on "Railways," 4th Edition, revised by F. Wolley Dod, F.C.H. Price R3 per copy.

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Roorkee Treatise on "Sanitary Engineering." Compiled by Lieutenant-Colonel J. Clibborn, I.S.C., B.A., L.C.E. Price R4-8 per copy.

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Designs for Wooden Bridges, together with rules for calculating the area of waterway, etc., and Plates. By late Rai Bahadur Kunhya Lal. Price per set R4-2.

Pamphlet on Examination for Acid Radicals: Tables giving Analysis of Acids. Price per copy 8s.

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Pamphlet on Small Direct Well Pumping Installations. Price 4s. per copy.

Pamphlet on Experiments made on the passage of water through the sand of the Chenab River at the Khanki Weir. By Lieutenant-Colonel J. Clibborn, I.S.C., C.I.E. Price per copy 12s.

Indian Household Account Book for a period of two years, comprising Daily Table Expense Account, Bread, Butter and Milk Account, Dhobey's Account, Servants' Wages Account, etc. Price ₹3 per copy.

Cash must accompany order. Articles are sent by V. P. P. to persons in Government employment only.

Application is to be made to the Curator, Thomason College Book Depôt, Roorkee.

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STREET, CALCUTTA.**

ASIATIC SOCIETY'S PUBLICATIONS.

Journal, Part I, Nos. 1, 2 and Extra No. 1 of 1902 and No. 1 of 1903 @ ₹2.

„ Part II, Nos. 1 to 3 and Index of 1902 @ ₹2.

„ Part III, No. 2 of 1902 and No. 1 of 1903 @ ₹2.

Proceedings Nos. 2 to 11 of 1902 @ 8a.

BIBLIOTHECA INDICA.

Catapatha Brahmana. Vol. I, Fasc. 6 and 7 @ 6a.

Clokavartika. (English.) Vol. I, Fasc. 3 @ 12a.

Upamiti-bhava-prapanca-katha. 5 @ 6a.

Padumawati. Fasc. 4 @ ₹2.

Gadadhara Paddhati Kalasara. 4 and 5 @ ₹2.

Akbarnamah. (English.) Vol. I, 7 and 8 @ ₹1.

Dana kriya kaumudi. Fasc. 1 @ 6a.

Cranta Sutra of Apastamba. Vol. III, 17 @ 6a.

Catasahasrika-prajnaparimita. Pt. I, 1 to 4 @ 6a.

Nyayavartika. Fasc. 5 @ 6a.

Nityacarapaddhati. Fasc. 4 to 7 @ 6a.

Varsa kriya kaumudi. Fasc. 5 and 6 @ 6a.

Maha-bhasya-pradipodyota. Vol. II, 4 to 7 @ 6a.

Riyazu-s-Salatin. (English.) Fasc. 1 to 3 @ 12a.

Prakrita-Paingalam. Fasc. 7 @ 6a.

Bodhicary avatara of Cantidevi. Fasc. 1 and 2 @ 6a.

Kala Viveka. Fasc. 5 @ 6a.

Vidhana Parijala. Fasc. 1 @ 6a.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. ₹1 per month.

Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. ₹1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. ₹1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 4, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Note No. 275867 of the 4 per cent. loan of 1865 for Rs. 1,000 originally standing in the name of the Bank of Bengal and last endorsed to Moulvi Syed Mohammad Tahir, the proprietor by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the Advertiser—M. S. MUHAMMAD TAHIR.

Residence—PATA-NALA, LUCKNOW.

Lost.

The Government Promissory Notes Nos. 022448 and 022266 of the three per cent. loan of 1896-97 for Rs. 500 each, originally standing in the name of Ardesir Jehangir Parukh and last endorsed to the proprietor by whom they were never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

Name of the Advertiser,—ARDESIR JEHANGIR PARUKH.

Residence—Vanki Bardi Street, Dr. Sorabsha's house, Surat.

Stolen.

The Government Promissory Note No. 122110 of 1865 of the 3½ per cent. for Rs. five hundred originally standing in the name of Shyama Pada Shreemany and last endorsed to Nil Madhab Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the advertiser—NIL MADHAB GHOSH.

Residence—Jojan, Jojan Post Office, District Murshidabad.

Stolen.**The Government Promissory Notes :—**

No. 040106, 3½ of 1842-43, R1,000	}	originally standing in the name of Kasim Ali, Administrator of Mahmudali (minor) under Act, VIII of 1890 to receive interest only;
" 040109 " R1,000		
" 040107 " R1,000	}	originally standing in the name of Kasim Ali, Administrator of Omaid Ali (minor) under Act VIII of 1890 to receive interest only.
" 040108 " R1,000		

The proprietor by whom they were never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favor of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—S. KASIM ALI & SONS.

Residence.—Aminabad, Lucknow

Estate Robert Reginald Roddis.**PURSUANT TO SECTION 42, ACT 28 OF 1866.**

Notice is hereby given that all persons having claims against the late Robert Reginald Roddis who died at Umballa, on the 21st August 1902. Letters of Administration to whose Estate have been granted to Frank Roddis of Midnapore, are required to send in the same on or before 10th July next to Messrs. Grindlay & Co., Calcutta, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Attorney to F. Roddis,

Administrator to Estate R. R. Roddis, deceased.

Calcutta, 8th June 1903.

Estate Surgeon-General Graham Auchinleck.**PURSUANT TO SECTION 42, ACT 28 OF 1866.**

Notice is hereby given that all persons having claims against the late Surgeon-General Graham Auchinleck who died in London on the 12th July 1902, Letters of Administration to whose estate have been granted to Joseph Carstairs Roberts Johnston, Esquire, of the firm of Messrs. Grindlay and Co., are required to send in the same on or before 28th July next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Administrator to Estate,
Surgeon-General Graham Auchinleck.

CALCUTTA,

The 18th June 1903.

ESTATE CHARLES STEWART MURRAY.**PURSUANT TO SECTION 42, ACT 28 OF 1866.**

Notice is hereby given that all persons having claims against the late Charles Stewart Murray who died at Darjeeling on the 4th May 1903. Probate to whose estate have been granted to Joseph Carstairs Roberts Johnston, of the firm of Messrs. Grindlay & Co., of Calcutta, are required to send in the same on or before 24th July next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Executor will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Executor whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Executor of Estate, Charles Stewart Murray.

CALCUTTA,

The 12th June 1903.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 27.]

SIMLA, SATURDAY, JULY 4, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 2nd July, 1903.

No. 14.—Whereas the Calcutta Chamber of Commerce has, in accordance with the Regulations published with the notification of the Government of India in the Legislative Department, No. 19, dated the 23rd June, 1893, and amended by Notification No. 33, dated the 23rd December, 1902, recommended Mr. E. Cable, President of the said Chamber, for nomination as an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations;

In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 and 56 Vict., c. 14), the Governor General is pleased to nominate the said Mr. E. Cable to be an Additional Member of the said Council of the Governor General.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 2nd July, 1903.

No. 2528.—The Governor General in Council, with the previous sanction of His Majesty's Secretary of State for India, is pleased to direct that in the Notification of the Government of India in the Home Department, No. 1324, dated the 2nd May 1902, for the words "Order of Merit" the words "Indian Order of Merit," and for the rules published therewith the following rules shall be substituted:

Rules for admission to the Civil Division of the Indian Order of Merit.

1. The "Indian Order of Merit" (Civil Division) consists of three classes, and is conferred on Natives of India, whether servants of Government or not, as a reward for personal bravery shown in aid or support of the public authority or safety. The insignia are, for the first class, gold; for the second, silver with a gold wreath; and for the third, silver only; to be worn on the left breast, pendant from a dark-red ribbon with blue edges.
2. Admission to the third class is obtained by any conspicuous act of individual gallantry; admission to the second class can be obtained only by members of the third class, and for a similar act of gallantry; and, in like manner, the Order of the first class is conferred only on members of the second class. In recommending persons for admission to the Order, the act of gallantry must be particularly specified, and the statements of eye-witnesses to the deed must be attached. It is of the highest importance, in view to maintaining the value and prestige of the Order, that the greatest discretion shall be used in submitting recommendations; as it is very desirable that the distinction should only be granted for conduct which can clearly be defined as an act of conspicuous gallantry.
3. Admission to each class of the Order rests with the Government of India alone; and, when the act of gallantry has taken place in India, recommendations for the reward will be forwarded for submission to the Government of India, in the case of civilians through the District Officers to the Local Government, and in the case of native officers and soldiers through the usual military channels.
4. A record in each case of the particular act of gallantry for which the Order has been conferred is kept in the office of the Secretary to the Government of India in the Home Department; and a certificate signed by him, declaring the grant of the Order, will be given to each individual on his admission to, or advancement in, it.
5. District Officers are required to report immediately to the Local Government, for communication to the Government of India in the Home Department, any casualty by death amongst individuals admitted to the Order which may occur previous to the receipt of the decoration.
6. The following are the rules for the disposal of the insignia of the Civil Division of the "Indian Order of Merit" on the decease or promotion of members:

In cases of advancement to a superior class of the Civil Division of the "Indian Order of Merit," the inferior badge is to be forwarded, through the prescribed channel, to the Secretary to the Government of India in the Home Department, Calcutta. The insignia of the Order are, however, allowed to remain in the possession of the family of a deceased member.
7. Whenever a servant of the Government, being a member of the Order, is dismissed the service, and whenever any member of the Order is convicted of any such offence, or subjected by a Criminal Court to any such order, as implies, in the opinion of the Local Government, a defect of character which unfits him to be a member of the Order, a full report of the circumstances shall be transmitted to the Government of India in the Home Department, together with an expression of the Local Government's opinion; and it shall, thereupon, be open to the Government of India to direct the dismissal of any such member from the Order and to require the surrender of his decoration.
8. As a rule the conferment of the Indian Order of Merit in the Civil Division will not be accompanied by any grant of money; but the Government of India reserve the right of making such a grant, in addition to conferring the Order, in special cases.

The 3rd July, 1903.

No. 2562.—In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884 (IV of 1884), the Governor General in Council is pleased to direct that for the words "nothing in these rules shall apply to the packing or transport" in the third paragraph of the Notification of the Government of India in the Home Department, No. 5528, dated the 11th October 1901, as amended by the like Notification No. 2759, dated the 11th September 1902, the words "nothing in these rules shall apply to the packing, transport or importation" shall be substituted.

MEDICAL.*The 2nd July, 1903.*

No. 825.—The services of Colonel T. J. H. Wilkins, I.M.S. (Madras), are replaced permanently at the disposal of His Excellency the Commander-in-Chief in India, with effect from the 30th June 1903.

SANITARY.**PLAGUE.***The 30th June, 1903.*

No. 1080.—Whereas the Governor General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease at Srirangam in the Trichinopoly District of the Madras Presidency, if persons from the Mysore State are permitted to assemble at that place on the occasion of the ensuing Kunhabhishekam festival:

In exercise of the power conferred by section 2, sub-section (1) of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to the stations of Trichinopoly Fort, Trichinopoly Junction, Darke's Bridge, Tiruverumbur, Elamanur and Murungappettai on the South Indian Railway shall be sold from the 1st to the 17th July 1903 (both days inclusive) within the Mysore State to any person intending or believed to be intending to proceed to the Kunhabhishekam festival at Srirangam.

JUDICIAL.*The 1st July, 1903.*

No. 1156.—In the Home Department Notification No. 966, dated the 25th May 1903, granting Lieutenant-Colonel A. Wapshare, Cantonment Magistrate, Deesa, privilege leave for twenty-six days with leave out of India on medical certificate for five months and ten days in continuation, *for "7th May" read "3rd May"*.

ECCLESIASTICAL.*The 3rd July, 1903.*

No. 265.—The Governor General in Council is pleased to direct the publication for general information of the following papers, namely:

Extract, paragraphs 1 and 3, of the Despatch from the Secretary of State, No. 28-Public (Ecclesiastical), dated India Office, London, the 6th March 1903;

Letters Patent creating the Bishopric of Nagpur and appointing the Revd. Eyre Chatterton, D.D., to be the Bishop of Nagpur; and

Notarial Act evidencing his consecration to be a Bishop.

No. 28-Public (Ecclesiastical), dated India Office, London, the 6th March 1903.

From—The RIGHT HONOURABLE LORD GEORGE FRANCIS HAMILTON, G.C.S.I., His Majesty's Secretary of State for India,

To—His Excellency the Right Honourable the Governor General of India in Council.

I forward, for the information of Your Excellency in Council, a copy of the Letters Patent* constituting the new Bishopric of Nagpur, and appointing the Revd. Eyre Chatterton, D.D., to be its first Bishop.

Letters Patent of Bishopric of Nagpur: Commission for consecration of new Bishop in India.

* 6th February 1903.

* * * * *

3. I have also to inform you that the Revd. Eyre Chatterton has been appointed a Senior Chaplain on the Bengal Establishment, with effect from the date of his arrival at Nagpur after his consecration.

* * * * *

Letters Patent appointing the Reverend Eyre Chatterton, D.D., Bishop of Nagpur.

Edward the Seventh, by the grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas King, Defender of the Faith, Emperor of India, to all to whom these presents shall come, greeting. Whereas it has been represented to Us that it is expedient to erect a Bishop's See in that part of the territories in India known as the Nagpur and Chhattisgarh divisions of the Central Provinces, Now know ye that by Our Royal will and pleasure We do by these presents erect, found, ordain, and constitute all that part of Our said territories known as the Nagpur and Chhattisgarh divisions of the Central Provinces, to be a Bishop's See or Diocese, and to be called from henceforth the Bishopric of Nagpur, saving nevertheless to Us and to Our successors the power of altering from time to time the limits of the said Diocese, and the jurisdiction of the Bishop thereof. And to the end that this Our intention may be carried into due effect, We having great confidence in the learning, morals, probity, and prudence, of Our trusty and well-beloved Eyre Chatterton, Clerk, Doctor in Divinity, do by these presents nominate, constitute, and appoint him to be Bishop of the said Bishopric of Nagpur, and do order and ordain that he shall henceforth be called by the name, style, and title, of Bishop of Nagpur. And we do by these presents give and grant to the said Eyre Chatterton, Bishop of Nagpur, and his successors, full power and authority to confer the orders of Deacon and Priest, to confirm those who are baptized and come to the years of discretion, and to do and perform all the other functions peculiar and appropriate to the office of a Bishop, such Bishop and his successors having been first ordained and consecrated according to the form prescribed by the Liturgy of the Church of England, and also by himself or themselves, or by his or their Commissaries, to be by him or them constituted and appointed, to exercise spiritual jurisdiction in and throughout the said Bishopric and Diocese of Nagpur. And We do hereby grant and declare that the said Bishop of Nagpur and his successors may found and constitute an Archdeaconry within the said Bishopric of Nagpur, and may appoint a fit and proper person, being a Chaplain on one of Our Ecclesiastical Establishments in India of not less than two years standing, to be Archdeacon of the said Archdeaconry, provided always that the said Archdeacon shall exercise such jurisdiction only as shall lawfully be committed to him by the said Bishop and his successors. And that the said Bishop and his successors, may also from time to time nominate and appoint a fit and proper person to be a Registrar of the said Bishopric of Nagpur. Moreover, We will and grant by these presents that the said Bishop be a body corporate, and We do ordain, make, and constitute him to be a perpetual corporation, and to have perpetual succession, and that he and his successors be for ever hereafter known by the name of Bishop of Nagpur, and that he and his successors by the name aforesaid shall be able and capable in the law and have full power to purchase, have, hold, take, and enjoy such manors, messuages, lands, rents, tenements, annuities and hereditaments of what nature or kind so ever in fee and in perpetuity, or for term of life or years, and also all manner of goods, chattels, and things personal whatsoever, and that the said Bishop and his successors by and under the name or title aforesaid may prosecute, claim, plead, and be impleaded, defend and be defended, answer and be answered in all manner of Courts of Us and Our successors and elsewhere in and upon all and singular causes, actions, suits, writs, and demands, as well spiritual as temporal, and in all other things, causes, and matters whatsoever, and that he and his successors shall and may for ever hereafter have and use a corporate seal, and that the said seal from time to time at his and their will and pleasure may break, change, alter, or make new as to him or them shall seem expedient. Moreover We will and ordain by these presents that the Bishop of the said Bishopric of Nagpur and his successors shall be subject and subordinate to the See of Calcutta and to the Bishop thereof for the time being in the same manner as any Bishop of any See within the Province of Canterbury in Our Realm of England is under the authority of the Archiepiscopal See of Canterbury and the Archbishop thereof. And to the end that all the matters and things aforesaid may have their due effect We do hereby signify to the Most Reverend Father in God Randall Thomas Lord Archbishop of Canterbury Primate of all England and Metropolitan that we have erected and founded the aforesaid Bishopric of Nagpur and have nominated Our beloved Eyre Chatterton to the said Bishopric and have appointed him the Bishop thereof requiring and by the faith and love whereby he is bound to Us commanding him the said Archbishop to consecrate the aforesaid Eyre Chatterton Bishop of Nagpur in manner accustomed and diligently to do and perform all other behalf appertaining to his office in this behalf with effect. In witness whereof We have caused these Our letters to be made patent. Witness Ourselves at Westminster the sixth day of February in the third year of Our reign.

By Warrant under the King's Sign Manual.

MUIR MACKENZIE.

Notarial Act.

ON WEDNESDAY the twenty-fifth day of March being the Feast of the Annunciation in the year of Our Lord One thousand nine hundred and three in the first year of the Translation of the Right Reverend Father in God REGINALD STEPHEN by Divine permission Lord Bishop of Calcutta and Metropolitan in India and the Island of Ceylon in the Cathedral Church of Saint Paul's at Calcutta the said Right Reverend Father in God REGINALD STEPHEN by viture and authority of Letters Patent from His Most Gracious Majesty and Sovereign EDWARD THE SEVENTH by the Grace of God of the United Kingdom of Great

Britain and Ireland and of the British Dominions beyond the Seas, King Defender of the Faith Emperor of India and dated at Westminster the sixth day of February in the year of Our Lord One thousand nine hundred and three in the third year of His Majesty's reign to the Most Reverend Father in God RANDALL THOMAS by Divine Providence Lord Archbishop of Canterbury Primate of all England and Metropolitan commanding him the said Archbishop to consecrate the Reverend EYRE CHATTERTON Bishop of the See of Nagpur in manner accustomed and by virtue of a Commission dated at Lambeth and bearing date the Twelfth day of February in the year of Our Lord One thousand nine hundred and three from the said Most Reverend Randall Thomas by Divine Providence Lord Archbishop of Canterbury to the Most Reverend Father in God REGINALD STEPHEN by Divine permission Lord Bishop of Calcutta and Metropolitan, the Right Reverend Father in God JAMES by Divine permission Bishop of Bombay, the Right Reverend Father in God HENRY by Divine permission Bishop of Madras, the Right Reverend Father in God ALFRED by Divine permission Bishop of Lucknow, the Right Reverend Father in God GEORGE ALFRED by Divine permission Bishop of Lahore, the Right Reverend EDWARD NOEL HODGES, Bishop in Travancore and Cochin, the Right Reverend JABEZ CORNELIUS WHITLEY, Bishop in Chota Nagpur, and the Right Reverend SAMUEL MORLEY, Bishop in Tinnevely, authorising and charging them or any three or more of them to perform as soon as circumstances would permit all requisite ceremonies for the consecration of the said EYRE CHATTERTON Clerk in Holy Orders to the degree and dignity of a Bishop, did, assisted by the said Right Reverend Father in God ALFRED, Bishop of Lucknow, and the Right Reverend Jabez Cornelius Whitley, Bishop in Chota Nagpur consecrate the said Reverend Eyre Chatterton to be a Bishop he having at the appointed time of the said consecration taken the oath of due obedience to the Metropolitan Bishop of Calcutta and his successors the rites circumstances and ceremonies anciently used in the Church of England being observed and applied according to the form and manner prescribed in the book entitled the form and manner of making and consecrating Bishops, Priests and Deacons in the presence of amongst others the Honourable Mr. John Prescott Hewett Companion of the Orders of the Star of India and of the Indian Empire, Officiating Chief Commissioner of the Central Provinces, the Honourable Mr. Richard Townsend Greer, Chairman of the Corporation of Calcutta and a member of the Legislative Council of the Lieutenant-Governor of Bengal there being then and there also present the Venerable ARTHUR KITCHIN, Archdeacon of Calcutta, the Reverend Herbert Octavius Moore, Chaplain to the Metropolitan, the Reverend William Arthur Grant Luckman, Senior Chaplain of Saint Paul's Cathedral, Calcutta, the Reverend George Ernest Morris Tonge, Chaplain to the Bishop of Nagpur and Arthur Mountjoy Dunne, Esq., Barrister-at-Law and Registrar of the Diocese and many of the Clergy and Laity in great numbers then and there assembled.

AND after the said ceremonies had been concluded the Right Reverend Father in God Reginald Stephen, Bishop of Calcutta and Metropolitan in India and the Island of Ceylon, the Right Reverend Father in God Alfred, Bishop of Lucknow, and the Right Reverend Jabez Cornelius Whitley, Bishop in Chota Nagpur, having repaired to the vestry of the said Cathedral Church did then and there execute and sign a writing in the terms following:

"We the undersigned Reginald Stephen by Divine permission Bishop of Calcutta and Metropolitan in India and the Island of Ceylon, Alfred, by Divine permission Bishop of Lucknow and Jabez Cornelius Whitley, Bishop and Bishop's Commissary in Chota Nagpur having this day under a Commission issued by the Most Reverend RANDALL THOMAS by Divine Providence Archbishop of Canterbury, Primate of all England and Metropolitan, bearing date the twelfth day of February in the year of Our Lord One thousand nine hundred and three, consecrated Our beloved in Christ the Right Reverend EYRE CHATTERTON, D.D., to be Bishop in the See of Nagpur in India do declare that in so consecrating him we have done so with the understanding and intention which we believe to be the understanding and intention of the Government of India, and of the Bishops of this province of India and Ceylon, that he should exercise episcopal functions not only in the Nagpur and Chhattisgarh Divisions of the Central Provinces set forth and defined as the Diocese of the See of Nagpur in and by the Letters Patent constituting the said See, but also in the Saugar and Nerbudda Divisions of the Central Provinces, and also in the Berars and in all stations in Central India excepting Nimach, and in all stations in Rajputana, excepting Mount Abu, as specified in schedules B, C to the letter of the Chaplain to the Metropolitan, the Reverend H. D. Moore, to the Secretary to the Government of India, Home Department, No. 880, dated 23rd August 1902.

"IN WITNESS WHEREOF We have set our hands dated this twenty-fifth day of March in the year of Our Lord One thousand nine hundred and three."

R. S., Calcutta.

A., Lucknow.

J. C. WHITLEY,
Bishop.

All of which I attest.

A. M. DUNNE.

No. 256.—The Governor General in Council hereby notifies for general information that the Right Reverend the Lord Bishop of Calcutta and Metropolitan in India and the Island of Ceylon has issued a Commission to the Right Reverend Eyre Chatterton, D.D., Bishop of Nagpur, to act as his Commissary in the exercise of episcopal functions, in that portion of the Diocese of Calcutta, known as the Saugor and Nerbudda Divisions of the Central Provinces which has not already been transferred to the Diocese of Nagpur which consists of the Nagpur and Chhattisgarh Divisions in the said Provinces.

No. 267.—The Right Reverend Eyre Chatterton, D.D., Bishop of Nagpur, arrived at Nagpur on the 3rd April 1903.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE

NOTIFICATION.

GEOLOGY AND MINERALS.

Simla, the 3rd July, 1903.

No. 2286—68-6.—The following draft of Rules which it is proposed to issue in exercise of the powers conferred by section 20 of the Indian Mines Act, 1901 (VIII of 1901), is published, as required by the said section, for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration by the Governor General in Council on or after the 4th day of October 1903; and any objection or suggestion, which may be received from any person with respect to the draft before that date, will be considered by the Governor General in Council.

DRAFT NOTIFICATION.

In exercise of the powers conferred by section 20 of the Indian Mines Act, 1901 (VIII of 1901), the Governor General in Council is pleased to make the following rules for application to all coal mines in British India.

I.—SINGLE SHAFTS AND OUTLETS.

Rule 1.—(a) The owner, agent, or manager of a mine shall not employ any person in the mine, or permit any person to be in the mine for the purpose of employment therein, unless there are at least two shafts or outlets with which every seam for the time being at work shall have a communication, so that such shafts or outlets shall afford separate means of ingress and egress available to the persons employed in every such seam.

(b) Proper arrangements shall be made for persons to descend to and ascend from the mine at each of such shafts or outlets. If apparatus is necessary, it shall be kept on the works belonging to the mine, and shall be constantly available for use.

(c) Such shafts or outlets shall not at any point be nearer to one another than 45 feet, and each shall be connected with the other by means of a communication not less than 4 feet high and 4 feet wide.

(d) The foregoing provisions of this rule with respect to shafts and outlets shall not apply—

- (i) while a shaft is being sunk or an outlet being made;
- (ii) to any working for the purpose of making a communication between two or more shafts or outlets;
- (iii) to any working for the sole purpose of searching for or proving mineral;

so long as not more than 40 persons are employed below ground at any one time in the whole of the different seams in connection with a single shaft or outlet.

(e) In cases where there are special difficulties which make compliance with the foregoing provisions of this rule not reasonably practicable, the mine may be exempted therefrom by the Local Government, subject to such conditions as it may think fit to impose.

(f) So much of this rule as requires two shafts or outlets to be separated by distance of not less than 45 feet shall not apply to any shafts sunk or commenced to be sunk before this rule comes into force.

II.—RAISING AND LOWERING PERSONS.

Rule 2.—In every mine which is usually entered by means of machinery the following provisions shall have effect, namely :

- (a) A single linked chain shall not be used for lowering or raising persons in any working shaft or plane, except for the short coupling chain attached to a cage, skip, bucket or tub.
- (b) There shall be attached to every machine worked by steam or mechanical power, and used for lowering or raising persons, an adequate brake or brakes, and a proper indicator (in addition to any mark on the rope) showing, to the person who works the machine, the position of the cage, skip, bucket or tub in the shaft ; and, if the drum is not on the crank shaft, there shall be an adequate brake on the drum shaft :

Provided that in the case of a shaft not over 100 feet deep or of a shaft in course of sinking so much of this rule as requires an indicator shall not apply.

- (c) Every apparatus on or in which persons ride in every working shaft, shall be provided with a sufficient cover overhead, except in a shaft not exceeding 100 feet in depth where buckets are used for winding, or in a shaft in course of sinking, or where persons are employed at work in a shaft.
- (d) Every working shaft used for the purpose of drawing mineral, or for lowering or raising persons, shall, if exceeding 100 feet in depth, be provided with proper means of communicating distinct and definite signals from the bottom of the shaft, and from every entrance for the time being in use between the surface and the bottom of the shaft, to the surface, and from the surface to the bottom of the shaft and to every entrance for the time being in use between the surface and the bottom of the shaft.
- (e) Every working shaft (except a shaft in course of sinking) used for lowering or raising persons shall, if exceeding 75 feet in depth, be provided with guides.
- (f) There shall be on the drum of every machine used for lowering or raising persons such flanges or horns or other appliances as may be sufficient to prevent the rope from slipping. The rope shall be securely fastened to the drum, and there shall be at least two turns of the rope on the drum when the cage, skip, bucket or tub is at the bottom of the shaft. After any stoppage of winding for more than two hours, the cage, skip, bucket or tub shall, before any person is allowed to ride therein, be run a complete trip up and down the working portion of the shaft at least once, to ensure that everything is in good working order.
- (g) A competent person or persons appointed by the owner, agent, or manager for the purpose shall, once at least in every 24 hours, examine the state of the external parts of the machinery and of the head-gear, ropes, chains, and other similar appliances of the mine which are in actual use both above ground and below ground, and shall, once at least in every week, examine the state of the shafts by which persons ascend or descend and the state of the guides and the conductors in the shafts, and shall write or cause to be written a true report of the result of such examination ; and every such report shall be recorded without delay in a paged book to be kept at the mine for the purpose, and shall be signed and dated by the person who made the examination.

III.—ROADS AND WORKING PLACES.

Rule 3.—The roofs and sides of all travelling roads and working places shall be made and kept secure.

Rule 4.—(a) Every part of a mine in or through which any person has to work or pass, shall be inspected at least once during every twenty-four hours by a competent person or persons appointed by the owner, agent, or manager for the purpose of ascertaining the condition thereof so far as the presence of gas, ventilation, roof, sides, and general safety are concerned :

Provided that when a mine has not been worked for more than twenty-four hours, the inspection shall be made within two hours before any workman is allowed to pass a station or stations appointed by the manager at the entrance to the mine or different parts of the mine, as the case may require.

(b) Every person who makes such inspection shall write or cause to be written a true report of the result of such inspection either during or at the close of such twenty-four hours, and every such report shall be recorded without delay in a paged book to be kept at the mine for the purpose, and shall be signed and dated by the person who made the inspection.

Rule 5.—If at any time it is found by the person for the time being in charge of a mine or any part thereof that, by reason of inflammable gases prevailing in the mine or part, or of any cause whatever, the mine or part is dangerous, every workman shall be withdrawn from the mine or part, and a competent person appointed for the purpose shall inspect the mine or part, and, if the danger arises from inflammable gas, shall do so with a locked safety-lamp, and in every case shall make a true report of the condition of the mine or part; and no workman shall, except in so far as is necessary for enquiring into the cause of danger, or for the removal thereof, or for exploration, be re-admitted into the mine or part, until the same is stated by the person appointed as aforesaid not to be dangerous. Every such report shall be recorded without delay in a paged book, which shall be kept at the mine for the purpose, and shall be dated and signed by the person who made the inspection.

Rule 6.—Where a place is likely to contain a dangerous accumulation of water, the working approaching that place shall not at any point within 100 feet thereof exceed 8 feet in width or height, and there shall be constantly kept at a sufficient distance, not being less than 10 feet in advance, at least one bore-hole near the centre of the working, and sufficient bore-holes on each side, and, where necessary, above or below.

Rule 7.—Every entrance to any place, which is not in actual use or course of working and extension, shall be properly fenced across the whole width of the entrance, so as to prevent persons inadvertently entering the same.

Rule 8.—Every underground plane on which persons travel and which is self-acting or worked by an engine, shall be provided (if exceeding 100 feet in length) with some proper means of communicating distinct and definite signals between the stopping places and the ends of the plane, and shall be provided in every case with sufficient manholes for places of refuge, occurring at intervals of not more than 60 feet, and being not less than 5 feet high, 2 feet 3 inches wide, and 2 feet deep.

IV.—PLANS.

Rule 9.—The owner, agent, or manager of every mine shall keep in the office at the mine an accurate plan of the workings of the mine, on a scale not smaller than 200 feet to the inch, showing the workings up to a date not more than six months previously. It shall also show the shaft openings, and all those important surface marks within the boundaries, such as railways, which lie within 600 feet of any part of the mine workings, also the general direction and rate of dip of the strata, together with a statement of the depth of each shaft and a section of the seam or seams being worked:

Provided that the owner, agent, or manager of a mine worked in the open and not under cover shall be exempt from the necessity of keeping such plans, unless required to do so by the Chief Inspector of Mines.

Rule 10.—The owner, agent, or manager of every mine shall, at any time on the request of the Chief Inspector of Mines or of any Inspector of Mines, produce to him at the office at the mine such plan and section, and also, on the like request, mark on such plan and section the then state of the workings of the mine; and the Chief Inspector or Inspector shall be entitled to examine the plan and the section, and for official purposes to make or have a copy made of any part thereof respectively.

Rule 11.—If the owner, agent, or manager of a mine fails to keep, or wilfully refuses to produce or allow to be examined, the plan and section aforesaid, or wilfully withholds any portion thereof, or wilfully refuses on request to mark thereon the state of the workings of the mine, or conceals any part of these workings, or produces any imperfect or inaccurate plan or section, he shall (unless he shews that he was ignorant of the concealment, imperfection or inaccuracy) be guilty of an offence against these rules.

Rule 12.—When a mine or seam is abandoned or has been discontinued for more than a year, the owner of the mine or seam shall, at the time of its abandonment, or within three months after the end of a year after discontinuance, send to the Chief Inspector of Mines the plan and sections which have been made for the mine or seam in compliance with these rules and showing the nearest surface boundaries in relation to the underground workings, or a true and accurate copy of the same; but no person except an Inspector of Mines shall be entitled, without the consent of the owner of the mine or seam, to see the plan when so sent until after the expiration of twelve years from the time of the abandonment.

V.—EXPLOSIVES.

Rule 13.—No explosive substance shall be used in a mine otherwise than below ground and under the following conditions, namely:

- (a) It shall not be stored in the mine.
- (b) It shall not be taken into the mine except in secure cases or canisters, containing not more than five pounds, each, and a workman shall not have in use at one time in any one place more than one of such cases or canisters.
- (c) In the process of charging or stemming for blasting, no person shall use or have in his possession any iron or steel pricker, scraper, tamping-rod, or stemmer, and only clay or other non-inflammable substances shall be used for tamping or stemming.

- (d) When a hole has been charged, the explosive shall not be unrammed, and no hole shall be bored at a distance of less than 12 inches from any hole where a charge has missed fire.
- (e) No detonator shall be carried or kept in the same case or canister with any other explosive material, or inserted into the priming cartridge until immediately before it is used.
- (f) No explosive shall be forcibly pressed into a hole of insufficient size.
- (g) In any place which is dry and dusty, or in which the use of a locked safety-lamp is for the time being required by or in pursuance of these rules, no shot shall be fired, except by and under the direction of a competent person appointed by the manager of the mine.

VI.—VENTILATION AND LIGHTING.

Rule 14.—An adequate amount of ventilation shall be constantly produced in every mine to dilute and render harmless noxious gases and clear away smoke, to such an extent that the working places of the shafts, levels, and workings of the mine, and the travelling roads to and from these working places shall be in a fit state for working and passing therein.

Rule 15.—No lamp or light other than a locked safety-lamp shall be allowed or used—

- (a) in any place in a mine in which there is or is likely to be any such quantity of inflammable gas as to render the use of naked lights dangerous; or
- (b) in any working approaching near a place in which there is likely to be an accumulation of inflammable gas;

and when it is necessary to work the coal in any part of a ventilating district with safety-lamps, it shall not be allowable to work the coal with naked lights in another part of the same ventilating district situated between the place where such lamps are being used and the return airway.

Explanation.—For the purposes of this rule, the expression “ventilating district” means such part of a seam as has an independent intake commencing from a main intake air course, and an independent return airway terminating at a main return air course.

Rule 16.—Whenever safety-lamps are used, they shall be so constructed that they may be carried with safety against the air current ordinarily prevailing in the mine.

Rule 17.—In any mine or part of a mine in which the use of safety-lamps is for the time being required by or in pursuance of these rules, the following provisions shall have effect, namely:

- (a) A competent person shall be appointed by the manager to clean, trim, examine, and securely lock all such lamps before they are taken into the workings for use, and such lamps shall not be used until they have been so examined and found to be in safe working order and securely locked.
- (b) No safety-lamp shall be unlocked except at the appointed lamp station, or for the purpose of firing a shot.
- (c) No person, unless he has been authorised in writing by the manager either for the purpose of examining safety-lamps or for the purpose of firing shots, shall have in his possession any contrivance for opening the lock of a safety-lamp.

Explanation.—For the purposes of this rule the term manager includes an under-manager and any person for the time being carrying on the duties of the manager.

- (d) No person shall have in his possession any unlocked safety-lamp, naked light, match, smoking apparatus or apparatus of any kind for striking a light, except within a completely closed chamber attached to the fuse of the shot.

Rule 18.—Where the use of safety-lamps is for the time being required by or in pursuance of these rules, the position of the lamp stations for lighting or relighting the lamps shall not be in the return air.

VII.—MISCELLANEOUS.

Rule 19.—Every side entrance to a mine from the surface and the top, and all entrances between the top and the bottom including the sump (if any) of every working ventilating, or pumping shaft, shall be properly fenced: but this shall not be taken to forbid the temporary removal of the fence for the purpose of repairs or other operations, if proper precautions are used. Shafts temporarily or permanently out of use shall be properly fenced.

Rule 20.—Every fly wheel and all exposed and dangerous parts of the machinery used in or about a mine shall be kept securely fenced.

Rule 21.—Where no enactment for the regulation and inspection of steam-boilers and prime-movers is for the time being in force, every steam-boiler, whether separate or one of range, shall have attached to it a proper safety-valve, and also a proper steam-gauge and water-gauge to show respectively the pressure of steam and the height of water in each boiler.

Rule 22.—Ambulances or stretchers with splints and bandages shall be kept ready at hand in a convenient place and in good and serviceable order at every mine.

Rule 23.—Copies of all rules made under the Indian Mines Act, 1901, shall be kept at every mine, and shall be produced at any time on the request of an Inspector of Mines.

Rule 24.—Where the natural strata are not safe, every working or pumping shaft shall be securely cased, lined, or otherwise made secure.

Rule 25.—If in any mine the winding apparatus is not provided with some automatic contrivance to prevent over-winding, then the cage, skip, bucket or tub shall not, when persons are being raised in it, be wound up at a speed exceeding three miles an hour after it has reached a point in the shaft to be fixed by the special rules made for the mine under section 21 of the Indian Mines Act, 1901.

Rule 26.—Where any person required by these rules, or by any special rule made under section 21 of the Indian Mines Act, 1901, to make any report is unable to write, he shall be present when his report is written for him, and shall have it read over to him, and shall attach his thumb-mark to it. The person writing the report shall also sign his name at the end, together with a statement that it has been read over to the person for whom it was written.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 3rd July, 1903.

No. 3093-I.B.—In exercise of the power conferred by section 21 of the Indian Arms Act, 1878 (XI of 1878), as applied to the Hyderabad Assigned Districts, the Governor General in Council is pleased to exempt from the operation of all prohibitions and directions contained in the Act, as so applied, all British Officers in regimental employ, members of Volunteer Corps, Staff Sergeants and Warrant Officers of British units of the Army, including such as are instructors of Volunteer Corps, in respect of single barrel rifles of .303 bore used or intended to be used by them for match-shooting purposes, subject to the following conditions, namely:

- (a) that only one such rifle at a time shall be imported or used by any individual hereby exempted,
- (b) that the rifle shall be sighted to a range of over 1,000 yards,
- (c) that the rifle shall become part of the equipment of the Corps to which the owner may, for the time being, belong,
- (d) that the owner shall, at the time of importation, produce a certificate from the Commanding Officer of the Corps to which he belongs, to the effect that the weapon will be brought on to the equipment ledger of the Corps and will be accounted for in the same manner as other equipment, and
- (e) that this exemption shall cease to have effect on the owner leaving regimental employ permanently or the Volunteer force, as the case may be: provided that, if he departs from India immediately after so leaving, he may take the weapon with him.

No. 3094-I.B.—In exercise of the power conferred by section 11 of the Indian Arms Act, 1878 (XI of 1878), as applied to the Hyderabad Assigned Districts, the Governor General in Council is pleased to direct that the words "revolvers manufactured out of India" be substituted for the words "revolvers of European manufacture" in the clause inserted by the notification of the Government of India in the Foreign Department, No. 2842-I.B., dated the 11th July, 1902, in the conditions printed on the back of forms IV to IX of the licenses prescribed by the like notification No. 1878-I., dated the 1st June, 1894, as amended by subsequent notifications.

No. 3097-I.B.—Captain J. C. D. Pinney, Squadron Officer, 1st Regiment, Central India Horse, is appointed to officiate as Adjutant of the Imperial Cadet Corps, with effect from the date of assuming charge, during the absence on leave of Captain D. H. Cameron, or until further orders.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

STATISTICS AND COMMERCE.CUSTOMS.*Simla, the 3rd July, 1903.*

No. 3911-S.R.—In exercise of the power conferred by section 23 of the Sea Customs Act, 1878 (VIII of 1878), the Governor General in Council is pleased to exempt from customs duty, memorials of a public character intended to be put up in a public place, including the materials used or to be used in their construction, whether worked or not.

LEAVE AND APPOINTMENTS.

The 3rd July, 1903.

No. 4027-P.—Mr. C. E. Crawley, Officiating Accountant General, Madras, is, with effect from the 25th of June 1903, granted privilege leave for one month and twenty-seven days and furlough without medical certificate for one year, ten months and three days in continuation.

Mr. W. S. Adie, Deputy Accountant General, Madras, is appointed to act temporarily as Accountant General, Madras, with effect from the 25th of June 1903.

Mr. J. C. Mitra, Assistant Accountant General and Inspector of Local Fund Accounts, Madras, is appointed to officiate as Deputy Accountant General, Madras, with effect from the 25th of June 1903.

Mr. U. L. Majumdar is posted as Assistant Accountant General and Inspector of Local Fund Accounts, Madras, with effect from the 25th of June 1903.

Mr. C. F. Cowie is posted temporarily as Assistant Comptroller, India Treasuries, with effect from the 12th of June 1903.

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 3rd July, 1903.

APPOINTMENTS.

INDIAN ARMY.

No. 660—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Jack St. Aubyn King, 3rd Battalion, Royal Warwickshire Regiment, attached as a supernumerary to the 1st Battalion, Bedfordshire Regiment ; Double Company officer, 1st Brahman Infantry. Dated 4th June 1903.

Ralph Edwin Hotchkin Griffith, 1st Battalion, Middlesex Regiment ; squadron officer, 1st Madras Lancers. Dated 1st April 1903.

Second-Lieutenants—

Pendarves Christopher Foll Gibson, 4th Battalion, Lancashire Fusiliers, attached as a supernumerary to the 1st Battalion, Royal Fusiliers ; officiating Double Company officer, 2nd Battalion, 10th Gurkha Rifles. Dated 27th April 1903.

Leonard Forbes, 1st Battalion, Shropshire Light Infantry ; Double Company officer, 5th Bombay Light Infantry. Dated 4th June 1903.

Arthur Forbes, 1st Battalion, West India Regiment, attached as a supernumerary to the 1st Battalion, Middlesex Regiment ; officiating Double Company officer, 28th Bombay Pioneers. Dated 25th May 1903.

JUDGE ADVOCATE-GENERAL'S DEPARTMENT.

No. 661.—Major W. D. Thomson, 1st Bengal Lancers, officiating Judge Advocate-General in India, is confirmed in that appointment, *vice* Colonel E. Balfe, retired. Dated 10th June 1903.

MILITARY SECRETARIAT.

No. 662.—Major (temporary Lieutenant-Colonel) F. G. Cardew, 2nd Deputy Secretary, is granted a further extension of his tenure of appointment from the 7th July 1903 to the 1st April 1904.

ORDNANCE DEPARTMENT.

No. 663.—The tenure of the appointment of Captain H. W. Bowen, Royal Artillery, Ordnance Officer, 4th class, in the Ordnance Department in India, is extended for five years, with effect from the 9th December 1903.

NATIVE ARMY.

47th Sikh Infantry.

No. 664.—Jemadar Thakur Singh, appointed on probation in G. G. O. No. 692 of 1901, is confirmed in that rank, with effect from the 17th March 1901.

No. 665.—The following direct appointment is made, with effect from date of joining :

and Battalion, Moplah Rifles.

Kunji Ali to be Jemadar, on probation, to fill an existing vacancy.

LONDON GAZETTE.

No. 666.—The following extract is published for general information :

"London Gazette," dated the 5th June 1903, page 3578.

WAR OFFICE;

Pall Mall, 5th June, 1903.

* * * * *

STAFF.

* * * * *

Major C. M. Ducat, Indian Army, to be a Military Attaché, and to be granted the temporary rank of Lieutenant-Colonel whilst so employed, *vice* Brevet-Colonel G. F. Browne, D.S.O., who has vacated that appointment. Dated 5th May 1902.

Major the Honourable H. D. Napier, Indian Army, to be a Military Attaché, *vice* Brevet-Colonel C. E. de la P. Beresford, who has vacated that appointment. Dated 9th May 1903.

* * * * *

ORGANIZATION.

ARMY RESERVES.

No. 667.—Second-Lieutenant Edward Percy Stebbing, Cavalry Branch, Indian Army Reserve of Officers, is promoted to Lieutenant, subject to His Majesty's approval.

NATIVE ARMY.

No. 668.—With reference to paragraph 3 of G. G. O. No. 79, dated the 30th January 1903, it is notified that the regimental centre of the 12th and 48th Bengal Pioneers will be located at Bareilly.

PROMOTIONS.

INDIAN ARMY.

No. 669.—The following promotions are made, subject to His Majesty's approval :

Major to be Lieutenant-Colonel.

2nd July 1903.

Kenneth Mackenzie Foss.

Cecil Hulton Clutterbuck.

Havildars Hackra and Bala to be Jemadars, *vice* Kana and Manji, promoted, with effect from the 12th January 1903.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 672.—No. 689, second class Hospital Assistant Jiwan Singh is permitted to resign the service.

RETIREMENTS.

No. 673.—Major Albert Walter deWilton, Indian Army, Double Company Commander, 1st Brahman Infantry, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 10th March 1903.

No. 674.—Under the authority of the Right Hon'ble the Secretary of State for India, Major William Nevile Campbell, Indian Army, is transferred to the retired list, subject to His Majesty's approval, with effect from the 17th June 1903.

No. 675.—Honorary Captain Alfred Thomas Reynolds, Deputy Commissary, miscellaneous list, Bombay, office of the Deputy Adjutant-General, Bombay Command, has been permitted by the Secretary of State for India, subject to His Majesty's approval, to retire from the service, with effect from the 2nd July 1903.

REWARDS.

GOOD-CONDUCT MEDALS.

No. 676.—The following correction is made in G. G. O. No. 486, dated the 22nd May 1903:

Under the heading "Ordnance Department" for "Conductor H. G. Pay" read "Conductor H. J. Pay."

VOLUNTEER CORPS.

APPOINTMENT AND RESIGNATION.

Naini Tal Volunteer Rifles.

No. 677.—Harry Young Necker, Gentleman, to be Lieutenant, *vice* Barthmann, resigned, with effect from the 1st May 1903.

Lieutenant George Eugene Mallitte resigns his commission, with effect from the 1st June 1903.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 39.—In G. G. O. No. 37 of 1903 for "4th May" read "5th May."

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 29th June, 1903.

No. 250.—Mr. E. Burton, Assistant Locomotive Superintendent, is promoted from Class III, Grade 3, to Class III, Grade 2, of the Superior Revenue Establishment of State Railways, with effect from the 7th June 1903.

The 1st July, 1903.

No. 252.—With reference to Public Works Department Notification No. 196 Railways, dated 26th May 1903, Mr. F. W. Roberts, Executive Engineer, 2nd Grade, whose services were placed temporarily at the disposal of the Government of Burma for employment in the Buildings and Roads Branch of the Public Works Department, is retransferred to State Railways, and is granted privilege leave for three months combined with furlough for nine months, under Articles 233 and 308 (b) of the Civil Service Regulations, with effect from such date in July 1903 as he may be permitted to avail himself of it.

No. 253.—It is hereby notified for general information that the Right Honourable the Secretary of State for India has sanctioned an estimate amounting to Rs. 53,24,901 for the construction, on the metre gauge, of a line of railway from Rewari to Phulera, as an integral part of the Rajputana-Malwa State Railway.

The line will be known as the Rewari-Phulera Chord (State) Railway and has been placed under the control of the Government of Bombay.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 30th June, 1903.

No. 251.—With reference to Revenue and Agricultural Department Notification No. 996—11-4, dated the 19th June 1903, the services of Mr. W. B. Gordon, Superintending Engineer, United Provinces, are replaced at the disposal of that Government, with effect from the date on which he relinquishes charge of the duties of the Secretary to the Indian Irrigation Commission.

The 3rd July, 1903.

No. 254—Mr. J. T. Farrant, Executive Engineer, 1st Grade, Punjab, is appointed to officiate as a Superintending Engineer, with effect from the 10th June 1903, during the absence on privilege leave of Mr. J. J. Mullaly, Superintending Engineer.

SIDNEY PRESTON,

Secretary to the Government of India.



SUPPLEMENT TO

The Gazette of India.

No. 27.]

SIMLA, SATURDAY, JULY 4, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and Information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 2nd July 1903, based on the India Daily Weather Reports of the period.

The feeble cyclonic storm which was crossing the Bengal Coast on the morning of the 25th and a second small depression which formed over Central Bengal on the 28th both occasioned fair to moderately heavy rain over North-East India, the principal falls having been 7·45" at Sibsagar and 3·50" at Iezpur on the 26th; 7·94" at Cherra Poonjee, 6·61" at Darjeeling and 5·69" at Gauhati on the 27th; and 10·10" at Dhubri and 9·25" at Jalpaiguri on the 28th. During the 28th the second depression filled up, and, though Cherra Poonjee reported a fall of 18·64" of rain and Chittagong 4·34" on that day, the rainfall area had already begun to diminish. On the 29th and 30th of June and the 1st and 2nd of July rain continued to decrease both in amount and extent and during the last two days only showers were received over North-East India.

Over the Arabian Sea the monsoon current has been steadily weak throughout the period under review. Along the West Coast the rainfall has been generally light and the incursions of monsoon winds and rainfall into the Deccan, the Satpuras and the Central India Plateau have been feeble and intermittent. The heaviest falls in these areas were as follows:—1·53" at Calicut, 1·82" at Khandwa and 2·30" at Indore on the 26th; 5·23" at Calicut and 2·00" at Chanda on the 27th; 0·76" at Mangalore and 1·33" at Sambalpur on the 28th; 1·87" at Karwar and 0·67" at Kotah on the 29th; 1·06" at Cochin and 1·30" at Seoni on the 30th; 1·23" at Bombay and 2·30" at Raichur on the 1st; and 1·57" at Cochin and Mangalore on the 2nd.

Scattered showers, due to thunder and dust storms, were received during the week in Upper India, mainly on the 26th, 27th and 30th June, but generally over this area the rainfall has been local and the weather hot and sultry, while in Gujarat the week has been practically rainless.

The week's rainfall has exceeded the normal over Upper Burma, Assam, Bengal, Bihar, Orissa, the east of the Central Provinces, the Nizam's dominions and the extreme south of the Peninsula, the amount of the excess ranging from 0·10" in the Madura subdivision, 0·12" in the East Coast (South) division and 0·18" in the Burma dry division to 7·09" in the Brahmaputra Valley division. Over the whole of the remainder of the country the week's fall was less than usual, the deficiency exceeding 2" in the Burma coast division and in the Patna, Simla, Ludhiana, Jhansi, Bombay and Ahmedabad subdivisions.

Except over the Peninsula the rainfall, from the 1st of May to date, is below the average, the deficiency being large from Bihar westward to the Indus as well as over the Central India Plateau and North Bombay.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 2ND JULY 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 2ND JULY 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
Burma Coast (Rangoon) . . .	...	5'24	7'39	— 2'15	38'23	48'30	— 10'07	— 21	— 19
Burma Wet (Bhamo) . . .	...	1'52	3'16	— 1'64	19'88	17'96	+ 1'92	+ 11	+ 24
Burma Dry (Mandalay) . . .	...	0'82	0'64	+ 0'18	9'47	10'59	— 1'12	— 11	— 13
Delta of Bengal . . .	{ Narayanganj.	5'20	4'03	+ 1'17	29'22	30'00	— 1'38	— 5	— 10
Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	4'61	3'10	+ 1'42	17'38	18'50	— 1'21	— 7	— 17
	...	13'62	6'53	+ 7'09	46'48	47'39	— 0'91	— 2	— 20
Himalayas and Sub-Himalaya, East.	{ Dinajpur .	8'79	5'17	+ 3'62	26'84	27'50	— 0'66	— 2	— 19
	{ Darbhanga .	3'72	3'33	+ 0'39	10'59	11'77	— 1'18	— 10	— 19
	{ Bahraich .	2'88	3'25	— 0'37	6'10	8'71	— 2'61	— 30	— 41
Indo-Gangetic Plain, East . . .	{ Burdwan .	2'07	2'09	— 0'02	13'73	17'04	— 3'31	— 19	— 23
	{ Patna .	0'56	2'84	— 2'28	2'55	9'31	— 6'76	— 73	— 66
Himalayas and Sub-Himalaya, West.	{ Simla .	0'66	2'83	— 2'17	4'54	10'05	— 5'51	— 55	— 46
	{ Ludhiana .	0'32	2'43	— 2'11	2'05	6'70	— 4'74	— 70	— 60
Indo-Gangetic Plain, West . . .	{ Cawnpore .	0'37	2'26	— 1'89	1'37	5'76	— 4'39	— 76	— 71
	{ Lahore .	0'01	1'26	— 1'25	0'78	3'97	— 3'19	— 80	— 72
N. W. Dry Area (Bikaner) . . .	...	0'27	0'39	— 0'12	1'06	1'54	— 0'48	— 31	— 31
Baluchistan (Quetta) . . .	...	0	0'07	— 0'07	0'81	0'41	+ 0'40	+ 98	+ 138
East Coast, North . . .	{ Waltair .	0'34	1'43	— 1'09	7'10	7'03	+ 0'07	+ 1	+ 21
	{ Cuttack .	3'79	3'57	+ 0'22	11'02	16'20	— 5'18	— 32	— 43
	{ Ranchi .	2'71	3'41	— 0'70	7'79	13'41	— 5'62	— 42	— 49
East Satpuras . . .	{ Raipur .	3'34	2'84	+ 0'50	7'72	10'01	— 2'29	— 23	— 39
	{ Jubbulpore .	2'83	3'24	— 0'41	7'24	10'93	— 3'69	— 34	— 43
Central India Plateau . . .	{ Jhansi .	0'62	3'20	— 2'58	1'93	8'82	— 6'89	— 78	— 77
	{ Jaipur .	0'53	1'07	— 0'54	1'18	3'25	— 2'07	— 64	— 70
	{ Indore .	1'41	2'58	— 1'17	3'20	7'39	— 4'19	— 57	— 63
West Coast . . .	{ Calicut .	4'49	4'98	— 0'49	31'49	35'19	— 3'70	— 11	— 11
	{ Bombay .	3'58	6'15	— 2'57	32'87	31'72	+ 1'15	+ 4	+ 15
Gujarat . . .	{ Ahmedabad .	0'56	2'70	— 2'14	1'32	9'17	— 7'85	— 86	— 88
	{ Rajkot .	0	1'10	— 1'10	0'63	4'25	— 3'62	— 85	— 80
West Satpuras (Akola) . . .	...	1'75	1'79	— 0'04	6'96	7'28	— 0'32	— 4	— 5
Deccan . . .	{ Bellary .	0'40	0'70	— 0'30	4'41	4'61	— 0'20	— 4	+ 3
	{ Bijapur .	0'32	0'96	— 0'64	7'40	7'05	+ 0'35	+ 12	+ 24
	{ Hyderabad .	1'88	1'00	+ 0'88	5'28	4'93	+ 0'35	+ 7	— 13
South India . . .	{ Mysore .	0'28	0'44	— 0'16	10'26	7'48	+ 2'78	+ 37	+ 42
	{ Madura .	0'49	0'39	+ 0'10	7'57	5'06	+ 2'51	+ 50	+ 52
East Coast, South (Madras) . . .	...	0'71	10'59	+ 0'12	7'06	3'03	+ 4'03	+ 133	+ 160

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
27th June 1903.

Madras.—The rainfall was good in the West Coast, parts of the Circars and light to fair elsewhere. Irrigation supplies generally are sufficient. Ploughing, sowing and transplanting continue in parts. The standing crops generally are fair. Harvests continue in some places with fair outturn. Pasture is scanty in parts. The condition of cattle is good. Prices are generally nearly stationary, but some grains have varied irregularly.

Bombay.—Good rain fell during the week in parts of the Konkan and Sholapur. The rainfall was moderate in parts of Broach, Surat, Nasik, Ahmednagar and Belgaum and very slight in parts of Ahmedabad, Kaira, Poona, Satara, Bijapur, Dharwar, Rajkot and Baroda. Early rain is needed in parts of Thar and Parkar, Gujarat, Nasik, Poona, Sholapur, Satara, Bijapur and Belgaum. Seedlings have been damaged by locusts in parts of Larkana and by insects in parts of the Upper Sindh Frontier and Bijapur. They are in good condition elsewhere. The preparation of lands for autumn cultivation is in progress in parts of Hyderabad, the Upper Sindh Frontier, Gujarat, Thana, Colaba, Nasik, Ahmednagar, Sholapur, the Carnatic, Rajkot, Wadhwan and Baroda. Sowing continues in parts of Sindh, the Panch Mahals, Surat, Thana, Ratnagiri, Ahmednagar, Poona, Sholapur, Belgaum and Dharwar and are retarded for want of rain in parts of Nasik, Satara and Bijapur. Transplantation continues in parts of Karachi, Sukkur, Larkana, Hyderabad, Ratnagiri and Kanara. The fodder-supply is sufficient except in parts of Larkana and the Upper Sindh Frontier. Agricultural stock is in good condition and sufficient except in parts of Sukkur and Sholapur. The water-supply is deficient in parts of Baroda. Prices have fallen in two districts, have risen in two districts and are stationary elsewhere.

Bengal.—The rainfall continued to be general and heavy in East and North Bengal, but lighter elsewhere. The districts of Gaya, Shahabad, Monghyr, Bhagalpur and Puri are in need of more rain. The sowing of autumn rice and jute is approaching completion. Transplantation of winter rice has commenced. Prospects are fair. Fodder and water generally are sufficient. The price of common rice has risen in ten districts, fallen in nine and is stationary in the rest.

United Provinces—Rain fell throughout the Provinces except in Garhwal where it is said to be urgently required for low-lying tracts. Three inches of rain were recorded in Gorakhpur and two in Naini Tal, Etah, Pilibhit, Kheri, Bahraich and Ballia, while twelve districts received one inch. In other districts the falls average from five cents to three-quarters of an inch. More rain is needed and in Etawah, Bara Banki and Partabgarh the sowings of autumn crops are being retarded for want of it. The irrigation and harvesting of extra crops continue. Locusts appeared in four districts and did slight damage to the sugarcane crop in Mirzapur. Supplies are adequate, but fodder is still reported to be scarce in Hamirpur. Prices continue stationary.

Punjab.—Slight rain has fallen in the Amballa district and in parts of Hissar, Ferozepore, Lahore, Sialkot, Shahpur, Rawalpindi and Mianwali. The price of wheat remains unchanged and the prices of other food-grains are fluctuating. Threshing and removing of spring crops have been finished. Sowings of autumn crops continue. Rain is urgently needed in some districts. The condition and prospects of standing crops are good. Locusts appeared in parts of Hissar and Amritsar, but did no damage. Cattle are generally in good condition. Fodder is said to be sufficient in all districts except in parts of Hissar, Shahpur and Mooltan.

North-West Frontier Province.—Slight showers fell all over the Province during the week. The prospects of the standing crops are good. Flood irrigation is favourable in Dera Ismail Khan as rivers are rising. Fodder is abundant, and the condition of cattle is good. Prices are falling.

Burma.—The rainfall was heavy in all the coast districts and in Myitkyina and moderate to slight in others, except Mandalay, Lower Chindwin, Kyaukse and Myingyan, where no rain fell. Ploughing for wet-weather paddy is in full operation everywhere and sowing has been commenced in Kyaukpyu, Tharrawady, Thongwa and Myaungmya. Reaping of dry-weather paddy in Lower Chindwin and of early wet-weather paddy in the Southern Shan States have been begun. The sowing of early sesamum has been completed in Magwe and reaping started in Kyaukse. The resowing of early paddy on river bank damaged by recent floods is in progress. The sowing of paddy has been deferred in the Wuntho subdivision of Katha for want of rain. In Thayetmyo more rain is urgently required in the riverine tract of the Sinbaungwe and Minhla townships. Rats are destroying crops on hill-sides in the Minhla and Mindon townships. Early sesamum and cotton crops are fading for lack of rain in Lower Chindwin and need rain also in Myingyan. The condition of standing crops on the whole is still good. The price of paddy has risen considerably in Upper Chindwin and very largely in Myitkyina and Shwebo. It has changed slightly in three districts, but is stationary elsewhere.

Central Provinces.—Light to moderately heavy rain has fallen during the week. The most important falls were in Seoni 4 inches 76 cents, Chhindwara 4 inches 42 cents, Chanda 6 inches, Nagpur 3 inches 62 cents and Bhandara 5 inches 12 cents. Elsewhere

the falls range between 3 inches in Balaghat and 45 cents in Raipur. The sowing operations are generally in progress. Grass-hoppers have appeared in the Khandwa tahsil of the Nimar district. Fodder and water are generally sufficient. Prices show a tendency to rise in Betul. The lowest prices in seers per rupee are :—wheat, 18½; gram, 25; rice, 15; and *juar*, 30. The highest prices are :—wheat, 10½; gram, 12; rice, 8; and *juar*, 17½. The numbers on famine relief were as follows :—Relief workers :—(Public Works Department)—Raipur—adults, 10,464; children, 1,619; total, 12,083. Road construction and repairs—Bilaspur—adults, 516. Gratuitous relief—(otherwise relieved)—Raipur—adults, 9,191; children, 2,349; total, 11,540. Bilaspur—adults, 1,107; children, 279; total, 1,386. Bhandara—adults, 997; children, 96; total, 1,093. Balaghat—adults, 348; children, 80; total, 428. Total otherwise relieved—14,447. Dependants—Raipur—adults, 16; children, 1,200; total, 1,216. Poor-houses—Raipur—adults, 37; children, 52; total, 89. Minor irrigation grants-in-aid works—Bilaspur—adults, 427; children, 41; total, 468. Total on all forms of relief, 28,819. The number of Public Works Department camps open is 13.

Assam.—Moderate to heavy rain fell in every district. More rain is wanted in the Naga Hills. Ploughing for, and sowing of, early and late rice and plucking and manufacture of tea are in progress. Early rice is being reaped in Cachar and Darrang. The planting of sugarcane is finished. Its prospects are good in the Surma Valley and fair elsewhere. The prospects of jute are good in Sylhet and Goalpara and fair in the Garo Hills and those of early rice good in Sylhet, Goalpara and the Garo Hills, poor in Kamrup and Cachar and fair in other places. The prospects of tea are good in Lakhimpur and fair elsewhere. Blight is still prevalent in Nowgong. Fodder is insufficient in parts of Sylhet. Prices—common rice—Silchar, 14; Tezpur, 13; Sylhet, Dhubri and Gauhati, 12; Nowgong, 11; and Sibsagar and Dibrugarh, 10 seers per rupee.

Mysore.—Good rain fell throughout the Province. The general prospects are good. Prices have risen slightly in five districts. Water and fodder are sufficient.

Coorg.—Rainfall—3 inches and 28 cents. The sowing of rice continues. The transplanting of *ragi* has been commenced. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—Average rain during the week was 1 inch and 62 cents. The weather is warm and cloudy. The preparation of land for the monsoon crops continues. Sowings have been commenced in parts of the Province. Fodder is sufficient. Water is sufficient, except in parts of the Akola and Jalgaon *talugs*. Prices are generally stationary.

Hyderabad.—The rainfall during the week was 1 inch and 4 cents. Lands are being prepared for autumn sowings, and sowings have extended to thirty-five more talukas. Lands are being prepared for rice sowings in parts, but more rain is generally required to complete sowings. Scarcity of fodder and water is still felt in parts. Prices :—Wheat, 8½; rice, 8½; and *juar*, 27½ seers per *hali* rupee.

Rajputana.—Rainfall in cents :—Bikaner, 10; Mewar, 13; Kotah, 5; Jhalawar, 53; Kishengarh, 36; Alwar, 19; Karauli, 20; Dholpur, 15; and Ajmer-Merwara, 14. The preparation of land for autumn sowings is in progress. The condition of cattle generally is good. Fodder is sufficient. The cheapest price is—Bundi, 38½ seers and the highest price is—Bikaner, 14 to 17 seers the rupee.

Central India.—Slight and insufficient rain fell in all the Agencies. Agricultural operations are in progress in Bundelkhand, Malwa, Bhopawar and Indore; but have not been commenced elsewhere. Locusts appeared in the Bhopawar Agency, but caused no damage. Agricultural stock and pasturage generally are good. Prices are steady in Gwalior and Bhopawar, normal in Bhopal, Bundelkhand, Baghelkhand and Indore and are low in Malwa.

Kashmir.—The weather is partly bright and partly stormy and rainy. Prices are stationary. **JAMMU:**—There was no rain. The condition of the standing crops is fair. Fodder generally is sufficient. Sowing of autumn crops continues. Rain is badly wanted for autumn sowings. Prices are normal. Wheat sells from 16 to 26 and maize from 20 to 36 seers the rupee.

Nepal.—Rainfall—4.46 inches. The weather is seasonable and standing crops are progressing well. Lowland rice is being transplanted. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	18,783	14,634	33,417	14,283	14,536	28,819	-4,598
TOTAL BRITISH PROVINCES	18,783	14,634	33,417	14,283	14,536	28,819	-4,598

J. O. MILLER,
Secretary to the Government of India.

**GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.
(FAMINE.)**

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the actual totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the Local returns from persons who are continuously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

Name of Province and District.	Population.	FOR THE WEEK ENDING THE 30TH MAY 1903.			FOR THE WEEK ENDING THE 6TH JUNE 1903.			FOR THE WEEK ENDING THE 13TH JUNE 1903.			FOR THE WEEK ENDING THE 20 JUNE 1903.		
		Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
<i>Central Provinces.</i>													
Raipur . .	14,42,778	25,742	12,316	38,058	20,839	12,635	33,474	19,651	11,936	13,587	17,266	11,828	29,094
Bilaspur . .	10,12,973	1,301	1,569	2,870	2,622	1,507	4,129	1,896	1,475	3,371	1,517	1,420	2,937
Bhandara . .	6,63,062	...	882	882	...	914	914	...	913	913	...	1,074	1,074
Balaghat . .	3,26,521	...	143	143	...	195	195	...	237	237	...	312	312
TOTAL CENTRAL PROVINCES.	34,45,333	27,043	14,910	41,953	23,461	15,251	38,712	21,547	14,561	36,108	18,783	14,634	33,421
TOTAL BRITISH PROVINCES.	34,45,333	27,043	14,910	41,953	23,461	15,251	38,712	21,547	14,561	36,108	18,783	14,634	33,421

J. O. MILLER,
Secretary to the Government of India

Simla, the 2nd July, 1903.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	100	91
		Dholera Port	"	"	"
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"
		Ahmedabad District	"	"	"
		Broach District	B., B. & C. I.	"	"
		Mahikantla State	"	"	"
		Palanpur	"	"	"
		Panch Mahals District	"	"	"
		Rowakantla State	"	"	"
		Surat Town and Port	"	"	"
		Bulsar Port	"	"	"
		Surat District	"	30	21
		Bandra Port	"	5	5
		Utari	"	"	"
		Vesava	"	9	8
		Kolva	"	"	"
		Trombay	"	"	"
		Tarapur	"	"	"
		Manori	"	2	2
		Mahim	B., B. & C. I.	"	"
	Central.	Dhann	"	"	"
		Blivandi	"	"	"
		Agashi	"	"	"
		Shirgaon	"	"	"
		Russein	B., B. & C. I.	"	"
		Kalyan	G. I. P.	"	"
		Thana	"	"	"
		Umbergaon Port	"	"	"
		Kon Port	"	"	"
		Thana District	" & B., B. & C. I.	8	4
	Southern.	Ahmednagar District	Dhond and Manmad (G. I. P.)	2	2
		Khandesh	B., B. & C. I. & G. I. P.	"	"
		Nasik	G. I. P. & N. G.	"	"
		Poona City	S. M. & G. I. P.	1	1
		Poona District	"	4	3
		Satara	S. M.	59	35
		Sholapur Town	G. I. P.	"	"
		Sholapur District	" S. M. & Bars	14	11
		Alibag Port	"	"	"
		Parvel	"	"	"
	Sind.	Eshoi	"	"	"
		Roha	"	"	"
		Revdaudi	"	"	"
		Kolaba District	G. I. P.	"	"
		Ratnagiri Port	"	"	"
		Vizodrug	"	2	1
		Rajapur	"	"	"
		Vengurla	"	"	"
		Dabhal	"	"	"
		Joigad	"	"	"
	Political charges.	Doogad	"	"	"
		Ratnagiri District	"	"	"
		Belgaum	S. M.	412	248
		Dharwar District	"	105	121
		Karwar Port	"	"	"
		Akola	"	"	"
		Kumta	"	"	"
		Kanara District	S. M.	1	"
		Savantvadi State	"	"	"
		Bijapur District	S. M. & G. I. P.	"	"
	Political charges.	Karachi City and Port	N. W.	4	5
		Karachi District	"	"	"
		Hyderabad Town	" & J. B.	"	"
		Hyderabad District	"	"	"
		Thar and Parkar District	J. B.	"	"
		Larkhann	N. W.	"	"
		Sukkar District	"	"	"
		Khairpur State	"	"	"
		Akalkot	"	"	"
		Aundh	"	"	"
	Political charges.	Tuna Port	"	"	"
		Mandvi	"	7	5
		Cutch State	"	"	"
		Savanur	"	"	"
		Bhor	"	"	"
		Porbandar Port	"	"	"
		Mongrol Port	"	"	"
		Jodia Port	"	"	"
		Verawal Port	B. G. J. P.	14	12
		Vavanla	"	"	"
	Political charges.	Kathinwar State	B., B. & C. I., Morvi & B. G. J. P.	11	7

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	(c) 11	(c) 7	
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment & Madras	(b) 5	(b) 3	
		Bellary District	Madras ... ..	...	...
		Coimbatore Town	Madras, S. I. & Nilgiri	(a) 5	(a) 3	
		Coimbatore District	16	11	
		Nilgiris	
		North Arcot	S. I. & Madras	
		South Arcot District	
		Cuddalore Port	
		Tinnevely District	S. I.	
		Malabar	Madras	
		Cuddapah	S. I. & Madras	
		Mangalore Port	6	4	
		Ernala	
		South Canara District	(a) 3	(a) 3	
		Madras City	Madras and S. I.	
		Chingleput	S. I. & Madras	
		Godaveri	Morvi & Madras	
		Tanjore	Madras & S. I.	
		TOTAL				46	31
Bengal ...	Presidency ...	Calcutta	E. I., E. B. S. & B. N.	13	14		
		Jessore District	B. C. ... ..	...	...
		24 Parganas District	E. B. S. & B. C. & E. I. ... ..	...	...
		Khulna	B. C. ... ..	...	...
	Burdwan ...	Nadia	E. B. S., B. C. & R. K. ... ..	...	...
		Howrah Town	E. I., R. N., H. A. & H. S.	2	2		
		Howrah District ... ..	...	...	...
		Hooghly	E. I., B. P. & H. S. ... ..	...	...
	Bhagalpur ...	Birbhum ... ..	...	...	...
		Midnapore	B. N. ... ..	...	...
		Burdwan	E. I. & B. N. ... ..	...	...
		Bhagalpur Town	E. I. & B. & N. W. ... ..	...	...
	Rajshahi ...	Bhagalpur District	E. I. & ... ..	...	...
		Monghyr Town ... ..	...	4	4	
		Monghyr District ... ..	...	...	...
		Sonthal Parganas District	E. I. ... ..	...	...
	Patna ...	Purnea District	E. B. S. ... ..	...	...
		Patna ... ..	...	...	...
		Champaran District ... ..	...	...	...
		Chupra Town	B. & N. W. ... ..	...	...
		Saran District ... ..	...	5	5	
		Patna City	E. I. ... ..	...	...
Patna District ... ..		...	2	2	
Muzaffarpur		B. & N. W. ... ..	...	...	
Chota Nagpur ...	Gaya Town	E. I. ... ..	...	...	
	Gaya District ... ..	...	...	...
	Darbhanga Town	B. & N. W. ... ..	...	...	
	Darbhanga District ... ..	...	...	...
Orissa ...	Shahabad	E. I. ... ..	...	...	
	Palaman ... ..	...	...	...
UNITED PROVINCES.	Allahabad ...	Singbhum ... ..	...	...	...
		Cuttack	B. N. ... ..	...	...
		TOTAL				26	27
		Allahabad ...	Allahabad City	E. I.	
			Allahabad District	
			Cawnpore City	E. I., O. & R., B. & C. I., & G. I. P. (I. M. Sec.)	
			Cawnpore District	
			Fatehpur	E. I.	
	Banda District		G. I. P. (I. M. Sec.) ... ..	...	...
	Jhansi City		G. I. P. ... ..	...	...
	Jhansi District ... ..		...	...	...
	Benares ...	Hamirpur ... ..	...	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	...	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia	B. & N. W.	2	2		
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District ... ..	...	...	...
		Ghazipur	E. I. & B. & N. W. ... ..	...	...
	Fyzabad ...	Mirzapur City	E. I. ... ..	...	...
		Mirzapur District ... ..	...	...	...
		Gonda	B. & N. W. ... ..	...	...
Partabgarh District		O. & R. ... ..	...	...	
Sultanpur ... ..		...	...	...
Ajodhya		O. & R. & B. & N. W. ... ..	...	...	
Gorakhpur ...	Fyzabad City	O. & R. ... ..	...	...	
	Fyzabad District	O. & R. ... ..	...	...	
	Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...	
	Bara Banki District ... ..	... ..	2	2		
Gorakhpur ...	Azamgarh	B. & N. W. & O. & R. ... ..	...	...	
	Gorakhpur City	B. & N. W. ... ..	...	...	
	Gorakhpur District ... ..	...	...	...
	Basti District	B. & N. W. ... ..	...	...	

(a) Imported.

(b) Including 3 imported seizures and 1 imported death.

(c) Including 6 imported seizures and 4 imported deaths.

Agency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Meerut	Meerut City	N. W.	...	...
		Meerut Cantonment	...	...	...
		Meerut District	N. W., O. & R. & E. I.	3	8
		Muzaffarnagar City	N. W.	...	...
		Muzaffarnagar District	N. W.	...	...
		Aligarh "	E. I. & O. & R.	...	...
		Saharanpur "	O. & R. & N. W.	...	...
	Lucknow	Hardwar Union	O. & R.	...	...
		Roorkee Town	"	...	...
		Bulandshahr District	"	...	...
		Unao "	O. & R.	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	...	...
	Agra	Lucknow District	O. & R. "	...	...
		Hardoi "	O. & R.	...	...
		Rao Bareilly "	O. & R.	...	...
		Sitapur "	R. K.	...	...
		Etawah City	E. I.	...	...
PUNJAB.	Jullundur	Etawah District	"	...	...
		Fatehgarh	"	...	...
		Farrukhabad Town	B., B. & C. I.	...	...
	Lahore	Farrukhabad District	"	...	...
		Mainpuri "	"	...	...
		Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I.	...	...
	Bohilkhand	Agra District	"	...	...
		Baroilly City	R. & K.	...	...
		Baroilly District	R. & K. & O. & R.	...	...
	Kumaun	Shahjahanpur District	"	...	...
		Bijnor "	"	...	...
		Naini Tal	R. & K.	...	...
	Total			7	7
	Jullundur	Jullundur City	N. W.	...	...
		Jullundur District	"	48	34
		Hoshiarpur "	"	70	47
	Lahore	Ferozepur "	N. W. & B., B. & C. I.	28	20
		Kangra	"	...	...
		Amritsar City	N. W.	...	...
	Rawalpindi	Amritsar District	"	17	17
		Gurdaspur "	"	20	20
		Lahore "	"	42	28
	Multan	Rawalpindi "	E. I. & N. W.	10	7
		Gujrat "	"	29	22
		Gujranwala "	"	37	28
	Delhi	Shalkot "	"	66	44
		Shahpur "	"	18	8
		Jhelum "	E. I. & N. W.	14	7
	Delhi	Jhang "	"	...	...
		Multan "	"	...	...
		Montgomery "	"	10	2
	Delhi	Minawali "	"	...	...
		Gurgaon "	B., B. & C. I.	...	...
		Delhi "	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P.	...	...
CENTRAL PROVINCES.	Nerbudda	Hissar "	B., B. & C. I.	...	...
		Karnal "	E. I.	12	9
		Ludhiana "	N. W. & E. I.	27	14
	Nagpur	Umballa Cantonment	"	...	...
		Umballa District	"	13	11
		Rohtak "	S. P.	...	...
	Jubbulpore	Patiala City	Rajpura-Bhatinda (N. W. Ry.)	...	...
		Patiala State	N. W., E. I., B., B. & C. I. & J. B.	46	52
		Kapurthala "	N. W.	28	20
	Ohhattigarh	Maler Kotla "	"	...	...
		Jhind State	N. W. and B., B. & C. I. & S. P.	...	...
		Kalsia "	"	...	...
	Jubbulpore	Faridkot State	S. P.	...	...
		Nabha "	N. W.	...	...
		Dujana "	"	...	...
	Total			535	390
	Nerbudda	Rangoon	Burma	...	...
	
	
	Nagpur	Nimar District	G. I. P. & B., B. & C. I.	...	...
		Hoshangabad District	"	...	...
		Narsingpur Town	"	...	...
	Jubbulpore	Narsingpur District	"	...	...
		Chindwara "	"	...	...
	
	Jubbulpore	Nagpur City	B. N. & G. I. P.	...	...
		Nagpur District	G. I. P. "	...	...
		Wardha "	"	...	...
	Ohhattigarh	Chanda "	B. N.	...	...
		Bhandara "	"	...	...
	
	Jubbulpore	Jubbulpore District	E. I. & G. I. P.	...	...
		Damoh "	"	...	...
		Saugor Cantonment	"	...	...
	Ohhattigarh	Saugor Town	G. I. P. (I. M. Sec.)	...	...
		Saugor District	"	...	...
		Mandla "	"	...	...
	Ohhattigarh	Bilaspur "	B. N.	...	...
	
	
	Total			...	...

* Figures not received.
(a) From 16th to 22nd June 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

No. 3945-Exc.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.
CUSTOMS.*Simla, the 3rd July, 1903.*

Read—

Customs Circular No. XIV of 1903.

Ordered, that the circular be published for general information in the Supplement to the *Gazette of India*.

E. N. BAKER,

Offg. Secretary to the Government of India.

Customs Circular No. XIV of 1903.

Government of India, Finance and Commerce Department, dated Simla, the 10th June 1903.

The Rules, published with the Notification of the Government of India in the Finance and Commerce Department, No. 4439-S. R., dated the 14th August 1902, for the identification of sugar chargeable on importation into India with an additional or special duty under sections 8-A and 8-B of the Indian Tariff Act, 1894, provide that the certificates of exporters relating to sugar shipped from a port in any country other than the United Kingdom shall be attested by the British Consular Officer at the port in such country.

2. It has now been brought to notice that sugar is shipped to India from certain ports in Java, and from Penang, Hong-Kong and Mauritius, where there is no British Consul; and the Government of India have been pleased to decide that at the ports mentioned in the statement below the signatures of the officials specified in the second column of the statement may be accepted by Collectors of Customs in lieu of the signature of a Consul, unless the Collector considers in any particular case that further enquiry should be made.

3. In the case of sugar liable to additional or special duty shipped to India from other ports at which there is no British Consul, the Collectors of Customs should exercise the discretion allowed to them under Rule 4 of the Rules referred to above.

Statement.

Ports.	Officials whose signatures may be accepted in lieu of the signature of a Consul.	REMARKS.
Penang ... Hong-Kong ... Port Louis (Mauritius) ...	Registrar of Imports and Exports. Justice of the Peace. Customs Collector and Searcher.	
<i>Java.</i>		
Cheribou ... Samarang ... Sourabaya ... Banjoewanji ... Yegal ... Pekalongau ... Joana ... Tjilaljap ... Pasoereau ... Bezoekie ... Probolinggo ... Panarockau ... Kraksan ... Phaeton ... Djangkar ...	The Resident ... British Vice-Consul ... British Vice-Consul ... Assistant Resident ... Assistant Resident ... The Resident ... The Controleur ... Assistant Resident ... The Resident ... The Resident ... Assistant Resident ... Assistant Resident ... Assistant Resident ... Assistant Resident, Kraksan ... Assistant Resident, Panarockau ...	In the unavoidable absence of the Dutch officials here mentioned, the certificates would be signed in their name by the official next in rank, the documents bearing the official Government seal.

PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 1ST-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.			
	AVERAGE EARNINGS PER WEEK.		Mean mileage worked.		Total earnings for week ending		Earnings per mile open for week.		Total earnings from 1st January to		Total earnings from 1st April to		Increase.	Decrease.
	During 1st-half of 1902.	During official year of 1901-02.	1902.	1903.	21st June 1902.	20th June 1903.	1902.	1903.	21st June 1902.	20th June 1903.				
State and Guaranteed Railways.														
East Indian	728	728	1,949	1,962	13,27,147	12,82,000	681	633	3,54,84,895	3,53,24,000	1,72,20,178	1,68,61,000	R	3,59,178
Bengal Central	171	193	139	139	23,115	18,200	166	131	5,74,405	5,79,000	2,66,158	2,65,000	R	1,158
Bengal-Nágpur (inclgd. Raipur-Dhamtari 2' 6")	188	162	1,608	1,805	2,55,340	2,50,000	159	139	73,54,472	75,03,000	31,83,579	32,88,000	R	1,04,421
Great Indian Peninsula system	623	527	1,568	1,569	6,74,529	7,78,000	430	496	2,44,54,379	2,66,72,000	1,08,91,516	1,19,24,000	R	10,32,484
Indian Midland (inclgd. Bhopal-Iltási)	250	204	871	916	1,52,620	1,73,000	175	189	56,13,041	48,98,000	27,77,079	21,48,000	R	6,29,079
Bezawada extn. (East Coast State)	249	250	21	21	5,089	3,600	242	171	1,34,270	1,57,000	62,622	63,200	R	2,578
North Western (inclgd. Nowshera-Dargai 2' 6")	267	163	3,158	3,267	8,97,633	11,03,000	284	338	2,06,87,867	2,15,87,000	97,16,272	1,08,88,000	R	11,71,728
Oudh and Rohilkhand (inclgd. m. g.)	246	232	1,115	1,162	2,65,089	2,15,000	238	211	67,53,068	72,17,000	33,26,887	36,58,000	R	3,31,113
Eastern Bengal (inclgd. metre & 2' 6")	356	382	861	898	2,51,895	2,33,000	295	259	75,28,584	67,64,000	32,04,584	29,80,000	R	2,24,584
Bombay, Baroda and Central India	743	674	461	461	3,24,781	3,37,000	795	731	82,97,459	90,15,000	40,10,071	47,14,000	R	7,03,929
Madras	265	234	887	901	2,37,946	2,31,000	268	279	57,51,094	59,78,000	28,24,611	29,70,000	R	1,45,389
North-East line	205	183	495	495	86,004	84,000	174	179	23,99,773	23,20,000	11,01,868	11,17,000	R	15,132
Hardwar-Dehra	159	137	32	32	6,067	5,100	190	153	1,24,473	1,24,000	62,470	61,200	R	1,270
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nágá 5' 6")	323	305	1,784	1,784	5,70,477	4,75,000	320	266	1,41,52,145	1,20,69,000	66,48,052	56,35,000	R	10,13,052
Pálanpur-Deesa	45	44	17	17	633	700	37	41	19,101	18,000	9,028	9,900	R	872
South Indian	196	193	1,034	1,124	2,04,554	2,26,000	197	290	49,26,711	56,35,000	24,29,033	28,07,000	R	3,77,967
Tinnevely-Quilon (British section)	82	...	19	19	2,448	1,600	129	84	(a) 4,976	40,700	(a) 4,976	19,700	R	14,724
Tanjore District Board (Máayavaram-Mutpet)	106	106	54	71	6,952	8,000	129	113	1,37,166	1,79,000	70,804	91,000	R	20,195
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	125	101	1,165	1,165	1,46,926	1,60,000	126	137	35,43,057	35,89,000	19,45,703	19,57,000	R	11,297
Mysore section (Southern Mahrattá)	100	91	296	296	35,616	34,200	120	116	7,22,872	7,95,000	3,84,894	4,12,000	R	27,106
Bengal and N.W. (inclgd. Tirhoot sec.)	178	165	1,262	1,331	1,92,002	2,48,000	152	186	55,95,264	61,80,000	29,58,953	32,20,000	R	2,61,047
Lucknow-Bareilly	147	126	210	200	31,850	27,300	151	136	7,93,522	7,59,000	3,82,843	3,80,000	R	2,843
Assam-Bengal	66	69	589	643	33,461	39,500	57	61	9,31,935	9,82,000	3,98,633	4,31,000	R	32,367
Burma	231	201	1,118	1,311	2,00,647	2,28,000	170	174	67,80,762	70,83,000	27,89,683	29,49,000	R	1,59,317
Brahma ultra-Sultanpur	65	65	59	59	2,956	2,800	51	47	91,951	91,100	41,441	39,900	R	1,541
Jodhpur-Hyderabad (British sec.)	85	74	124	124	10,735	14,600	87	118	2,61,409	2,76,000	1,22,297	1,37,000	R	14,703
Nilgiri	590	288	17	17	8,767	4,100	516	241	1,56,162	1,36,000	87,212	78,000	R	9,212
Special gauge. } Jorhát	47	57	30	30	1,507	1,700	50	57	34,350	37,200	17,279	18,100	R	821
Total	314	294	21,003	21,819	59,58,816	63,34,400	284	290	16,33,17,179	16,60,08,000	7,69,36,726	7,91,22,000	R	21,85,274

Standard gauge.

Metre gauge.

Special gauge.

Standard gauge.	Metric gauge.																				Special gauges.																		
	Southern Punjab (Delhi-Samasáta)	Rájpura-Bhátinda	Ludhiana-Dhurr-Jakkhal	The Nizam's Guaranteed State	Tapti Valley	Petlad Cambay	Nagda-Ujjain	Bina-Gooná-Bárán	Bhopal-Ujjain	Kolar Gold-fields	Rohilkhand and Kumaon (Co.'s sec.)	Sagauli-Kaxaul	Noakhali (Bengal)	Mymensingh-Jamalpur-Jagannathganj	Bengal-Dooars	Bengal-Dooars extensions	Dibrú-Sadiya	Shoranur-Cochin	Ahmedabad-Párantij	Ahmedabad-Dholka	The Gaekwar's railway	Kolhápúr	Yesvantpur-Mysore Fron. sec. (incldg. M. Nanjangúd)	Birur-Shimoga	Hyderabad-Godávari Valley	Bhavnagar-Gondal-Jungad-Porbandar	Jetalsar-Rajkot	Jamnagar	Dhángadrá	Jodhpur-Bikaner	Udaipur-Chitor	Darjeeling-Himalayan	Cooch Behar	The Gaekwar's Dabhoi	Rajpipla	Morvi	Rársi	Total	GRAND TOTAL
100	150	97	264	127	93	84	117	33	125	430	125	44	...	63	114	46	210	26	76	...	86	94	66	36	133	92	71	51	42	72	70	317	72	68	24	73	201	118	281
37,924	23,734	6,819	75,746	14,111	13,500	2,800	3,100	4,996	13,042	3,926	15,084	584	...	3,075	4,354	3,266	14,111	1,735	4,072	...	7,074	3,128	5,877	1,911	51,598	25,418	3,011	1,971	571	34,129	4,519	14,582	1,489	4,501	1,251	7,616	2,988	4,575	64,163
425	107	79	334	155	93	33	34	148	114	10	66	18	...	53	36	77	78	65	55	34	122	29	67	38	392	334	46	54	21	700	67	51	34	79	37	94	22	424	25,251
39,600	19,000	8,600	64,400	13,500	13,500	2,800	3,100	8,900	11,000	3,000	10,700	600	900	2,600	5,600	7,400	18,200	6,500	4,000	1,300	9,200	2,700	5,600	1,400	53,000	30,300	3,300	2,100	1,500	51,600	3,900	27,100	2,100	6,600	1,200	9,300	2,800	4,920	68,264
10,53,697	3,88,163	1,48,018	21,52,075	4,94,259	4,94,259	77,314	97,412	1,21,237	3,56,127	1,05,040	2,58,904	19,605	...	89,077	1,14,148	55,448	4,05,064	(c) 5,413	1,01,921	...	2,01,953	67,405	1,07,258	32,931	12,35,023	7,58,103	75,887	63,597	21,305	10,57,570	1,14,844	3,91,332	59,093	1,34,433	22,014	1,59,103	1,07,624	1,18,972	17,52,149
93	178	109	193	87	85	91	91	60	96	300	162	33	30	49	156	69	233	100	38	...	75	93	84	37	135	91	72	39	71	74	58	531	62	84	32	99	127	111	260
67,697	28,163	...	...	...	20,014	28,312	...	59,323	1,07,127	13,340	...	...	...	5,277	7,148	...	...	...	26,121	...	...	10,705	...	431	28,023	...	...	1,197	...	...	21,644	...	...	...	26,103	46,424	...	...
4,28,206	1,04,924	75,198	10,13,009	1,75,882	39,962	39,962	50,254	59,323	1,84,634	50,382	...	1,44,124	8,963	...	39,132	47,651	1,93,003	(c) 5,413	59,256	...	96,217	42,573	57,115	16,599	6,29,042	3,68,882	39,503	32,874	9,870	4,88,024	50,545	2,12,979	22,340	65,221	12,520	85,749	48,371	56,374	8,25,741
4,33,000	1,80,000	81,800	10,46,000	1,97,000	33,100	33,100	34,500	86,600	1,16,000	43,900	1,36,000	9,500	(b) 4,500	35,300	46,700	55,200	2,15,000	85,100	39,000	(d) 13,700	1,12,000	31,300	66,700	15,700	6,52,000	4,67,000	42,400	35,100	14,800	5,29,000	43,000	2,45,000	26,300	87,800	12,300	78,000	42,300	59,93,500	8,51,15,500
4,794	...	6,002	32,991	21,118	...	...	...	27,277	...	...	...	...	537	4,500	...	...	...	79,687	...	13,700	15,783	...	9,585	101	22,958	98,118	2,897	2,226	4,930	70,976	...	39,021	3,960	22,579	...	...	...	3,55,098	25,41,372
...	14,924	...	...	...	...	6,862	15,754	...	68,634	6,482	...	...	...	3,832	...	951	...	...	11,956	...	...	11,273	...	...	...	...	...	...	...	...	...	...	...	...	220	7,749	6,071	...	...

(a) From 1st to 21st June 1902.
 (b) From 15th May to 20th June 1903.
 (c) From 2nd to 21st June 1902
 (d) From 23rd February to 26th June 1903.

SIMLA, the 2nd July, 1903.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

Printed and published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*



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EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

CALCUTTA, TUESDAY, JULY 7, 1903.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

No. 3868-A.

Calcutta, the 7th July 1903.

THREE-AND-A-HALF PER CENT. LOAN.

His Excellency the Right Honourable the Governor General in Council has resolved to borrow two hundred lakhs of rupees for the public service in the following manner :—

2. Promissory Notes will be issued for the said amount in the Form annexed to this Notification, being the form of the notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, of which loan the notes to be now issued will form a part. All the conditions which apply to notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, will apply to the notes to be now issued. The interest on the notes of that loan is payable half-yearly on the 30th day of June and the 31st day of December; and the notes are not liable to discharge before the 31st day of December 1920.

Tenders.

3. Tenders for the whole or any part of the said amount of Rs. 2,00,00,000 will be received by the Comptroller General from this date to noon of Wednesday, the 22nd July next. Tenders must be for sums of 100 Rupees or multiples of that sum.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Calcutta, and enclosed in a closed cover, superscribed "*Tender for the Three-and-a-half Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India to whom an allotment-certificate may be issued, if any part of the loan is allotted to such tenderer.

NOTE (1).—Tenders made in accordance with these instructions will also be received by the Accountants General at Madras, Bombay, Allahabad, and Lahore, on account of the Comptroller General, Calcutta, on the 21st July, and up to the local time corresponding to 12 o'clock in Calcutta on the 22nd July; provided that—

- (a) they are delivered personally or by clerk or messenger at the Accountant General's Office (where a receipt will be given for them);
- (b) they are made on printed forms, to be obtained at the same office or at the local Presidency Bank;

- (c) each tender is for not less than Rs. 10,000;
- (d) the deposit is either a promissory note or a Treasury Receipt from the local Office of the Presidency Bank, or a cheque on a local Bank in favour of the Accountant General;
- (e) the amount of the tender is made payable either at the place of tender or in Calcutta; and the Accountant General will return deposits on non-accepted tenders and will issue allotment-certificates so far as the tenders are payable in Madras, Bombay, Allahabad, or Lahore.

NOTE (2)—Tenders made in accordance with these instructions will also be received at all Head and Sub-Post Offices up to a date to be notified at each Post Office. The date will vary according to the distance of the Post Office from Calcutta and will in no case be later than the forenoon of the 20th July. The following conditions must be complied with:

- (a) the tenders must be delivered personally or by messenger at the Post Office, where a receipt will be given for them;
- (b) they must be made on printed forms, to be obtained at the Post Office;
- (c) each tender must be for not less than Rs. 100 and not more than Rs. 2,000;
- (d) the deposit must be a receipt for the amount (which may not exceed Rs. 40 for each tender) from the Post Master of the Post Office at which the tender is made;
- (e) the amount of the tender must be made payable either at the Head Post Office of tender (whether the tender was made at the Head Post Office or at one of its Sub-Offices) or in Calcutta. In the case, however, of a tender made at a Post Office in Calcutta, the amount of the tender must be made payable only at the Bank of Bengal.

The tenders will be transmitted by post by the Post Master to the Comptroller General so as to reach him before 11 A.M. on Wednesday, the 22nd July. The Comptroller General will deal with them as if they had been made direct to him, returning deposits on non-accepted tenders through the Post Master.

5. The rate at which each tender is made must be specified in rupees or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

6. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out and the tender treated as if the rate did not contain such fraction of an anna.

Deposits.

7. Each tender must be accompanied by a deposit of not less than one-hundredth or, if the tender be for less than Five Lakhs of Rupees, then for not less than one-fiftieth part of the tender. The deposit must be in one of the following forms: (a) a receipt for the amount from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches, or from an officer in charge of some Public Treasury, or (b) a cheque drawn in favour of the Comptroller General on a Bank in Calcutta, Madras, Bombay, Allahabad, or Lahore, or (c) Government Promissory Notes¹ standing in the name of, or endorsed to, the tenderer or the person making the deposit. In the case of tenders made at Post Offices under note (2) to clause 4, the deposit must be a receipt for the amount from the Post Master of the Post Office at which the tender is made.

¹ It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller General.

8. (a) Deposits, not being promissory notes, will, in the case of accepted tenders, be credited proportionately in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 16 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits, when they are not in the form of promissory notes, will be credited as far as possible proportionately in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(b) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled.

Opening of Tenders.

9. The Governor General in Council reserves the right to declare, on or before the 15th July, the minimum rate at which tenders will be accepted. If not

declared, the said minimum rate will be recorded under the signature of the Comptroller General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected because it is below the recorded minimum.

10. Tenders will be opened publicly by the Comptroller General at the Public Treasury Buildings, Calcutta, at noon (Calcutta time), on Wednesday, the 22nd July next, and those received under the terms of note (1) to clause 4 will be similarly opened by the Accountants General at Madras, Bombay, Allahabad, and Lahore at the local time corresponding to noon Calcutta time, on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 12.

11. Tenders at rates not below the minimum rate will be accepted in the order of the rates tendered, beginning with the highest rate. The amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be made if the amount distributable on any tender is less than Rs. 100: preference will however be given to small tenders, not exceeding Rs. 2,000, at the lowest accepted rate, such tenders receiving allotments in full as far as possible.

Allotment-Certificates.

12. To each tenderer (or to his agent) whose tender is accepted in whole or in part, such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller General as soon as possible after the 22nd July and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted for general information at the Head Offices of the Banks of Bengal, Madras, Bombay, and at the Branch Offices of the Bank of Bengal at Allahabad and Lahore.

¹ For tenders received by the Accountant General at Madras, Bombay, Allahabad, or Lahore, and payable at those places, the Accountant General will issue the allotment-certificates.

13. If the allotment made on any tender is less than Rs. 3,000, then the whole of the allotment-certificates [after credit of the deposit under clause 8 (a)] will be made payable upon the 3rd September.

Otherwise the whole amount of each allotment will be divided into three instalments as follows:

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 4th August:

Instalment II.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 3rd September:

Instalment III.—The balance payable upon the 23rd September: allotment-certificates will be issued for each instalment separately.

But the whole or any part of any accepted tender may be paid at any time on receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of Rs. 100.

14. Any allotment-certificates will, on application to the Comptroller General, be exchanged for an equivalent amount of allotment-certificates of other denominations; provided that if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded on, only one of the certificates issued in exchange.

15. Payment of any allotment-certificate may be made to the account of the Government in the Head Office of the Bank of Bengal, or Madras, or Bombay, or any Branch of these Banks, or into any Public Treasury or Treasuries in which may be named in the tender in respect of which it was issued. Receipts for such payments will be given by the Banks of Bengal, Madras, and Bombay, or their Branches, or by the officers in charge of the Government

Treasuries at which payment is made, by enfacement upon the relative certificate. In the case of accepted tenders which were made at Post Offices other than Post Offices in Calcutta under note (2) to clause 4, payment of allotment-certificates may also be made at the Head Post Office of tender, and the Head Post Master will give a receipt for such payment by enfacement upon the relative allotment-certificate.

Issue of Promissory Notes.

16. (a) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than Rs. 100) bearing interest from 31st December 1903, and he will also receive interest at $3\frac{1}{2}$ per cent. per annum from the dates on which he may have made payment till the 30th December 1903.

(b) Or he may, at his option, by paying interest at the said rate from 30th June 1903 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1903.

FORM OF PROMISSORY NOTE (see Clause 2).

Fort William, the

Promissory Note
No.

Government Rupees

at $3\frac{1}{2}$ per cent.
of 1900-01.

The Governor General of India in Council does hereby acknowledge to have received from the sum of Government Rupees One Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan by paying the said sum of Government Rupees One Hundred only to the said

his Executors, or Administrators, or his or their Order, on demand, at the General Treasury, at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor General of India in Council, in the *Government Gazette*, and to pay the interest accruing on the said sum of Government Rupees One Hundred only from the

at the rate of three-and-a-half per cent. per annum, by half-yearly payments, at the General Treasury, at Fort William, to the said

, his Executors, or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this Note) all further interest shall cease.

The Governor General in Council hereby further engages that Notice of Payment as aforesaid shall not be given before the Thirtieth day of September 1920, and that this Note shall not be discharged before the Thirty-first day of December 1920.

FORM OF TENDER (see Clause 4.):

I, A.B., hereby tender for Rupees (X) of *The Three-and-a-half Per Cent. Loan* advertised in the Notification published in the *Gazette of India, Extraordinary*, dated the 7th July 1903, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (Y) Annas (Z) for every hundred rupees allotted to me.

I enclose a *deposit receipt* * for Rupees (XX), and engage, if my offer be accepted, to pay to the account of the Government at the

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank, or Treasury.

† Here enter the name of Head Post Office at which payment may be desired under clause 15 of the Notification.

Bank of †
(or at the †
of the Bank of †
Treasury at †
Head Post Office at †

Branch
; or into the Public
; or into the
as the case

may be) —

The first instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 4th August 1903.

The second instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 3rd September 1903.

The balance on or before the 23rd September 1903.

Or, if the amount allotted to me be less than Rs. 3,000, then the whole amount on or before the 3rd September 1903.

* Here insert *C. D.'s* address which must be in India. This paragraph should only be inserted if *A. B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place.

Any allotment made to me may be communicated to *C. D.* at *

NOTE.—(1) *A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount: thus "One hundred and two" or "One hundred" or "Ninety-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor General in Council,

E. N. BAKER,

Offg. Secretary to the Government of India.

NOTIFICATION BY THE COMPTROLLER GENERAL.

The Comptroller General requests the attention of tenderers to the following arrangements:

Filling up tenders.

(1) They are requested to use only the printed forms of tender, which will be available at his Office and at the Currency Office on application to the Darwan on duty, at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay, and will also be supplied to the Principal Treasuries, and to Head and Sub-Post Offices in India.

(2) If the deposit is in the form of Promissory Notes or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of tenders.

(3) For all tenders presented to him in his office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants General at Madras, Bombay, Allahabad, and Lahore will do likewise in respect of tenders presented to them under note (1) to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller General or Accountant General a receipt for the deposit accompanying it. This form should, on the third day after the opening of the tenders, be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller General or Accountant General. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposits upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Tenders made at Post Offices.

(6) Tenders made at Post Offices under note (2) to clause 4 of the Government Notification will be acknowledged by the Post Master or Sub-Post Master concerned in prescribed forms of receipt, and in case of non-acceptance of the tenders, the deposits will be returned to the tenderer or his agent personally on the surrender of the receipt given for the deposit.

Accepted Tenders.

(7) The Comptroller General and the Accountant General at Madras, Bombay, Allahabad, or Lahore (in the case of tenders received by such Accountant General and payable in

Madras, Bombay, Allahabad, or Lahore), will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts:—Rs. 100, Rs. 300, Rs. 500, Rs. 1,000, Rs. 2,000, Rs. 5,000, Rs. 10,000, Rs. 20,000, Rs. 50,000, Rs. 1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be substantially of the following form:

This is to certify that, in accordance with the terms of Notification No. 3868-A, dated the 7th July 1903 (Gazette of India, Extraordinary, dated the 7th July 1903), the above named tenderer has engaged to take up Rs. 2,000 of the 3½ Per Cent. Loan of 1900-01 at the rate above mentioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for Rs. 2,000 bearing interest from

O. T. BARROW,

Offg. Comptroller and Auditor General.

CALCUTTA;

The 7th July 1903.



The Gazette of India

EXTRAORDINARY.

PUBLISHED BY AUTHORITY.

SIMLA, TUESDAY, JULY 7, 1903.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

No. 3868-A.

Simla, the 7th July, 1903.

THREE-AND-A-HALF PER CENT. LOAN.

His Excellency the Right Honourable the Governor General in Council has resolved to borrow two hundred lakhs of rupees for the public service in the following manner :

2. Promissory Notes will be issued for the said amount in the Form annexed to this Notification, being the form of the notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, of which loan the notes to be now issued will form a part. All the conditions which apply to notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, will apply to the notes to be now issued. The interest on the notes of that loan is payable half-yearly on the 30th day of June and the 31st day of December ; and the notes are not liable to discharge before the 31st day of December 1920.

Tenders.

3. Tenders for the whole or any part of the said amount of Rs. 2,00,00,000 will be received by the Comptroller General from this date to noon of Wednesday, the 22nd July next. Tenders must be for sums of 100 Rupees or multiples of that sum.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Calcutta, and enclosed in a closed cover, superscribed "*Tender for the Three-and-a-half Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India to whom an allotment-certificate may be issued, if any part of the loan is allotted to such tenderer.

NOTE (1).—Tenders made in accordance with these instructions will also be received by the Accountants General at Madras, Bombay, Allahabad, and Lahore, on account of the Comptroller General, Calcutta, on the 21st July and up to the local time corresponding to 12 o'clock in Calcutta on the 22nd July ; provided that—

- (a) they are delivered personally or by clerk or messenger at the Accountant General's Office (where a receipt will be given for them) ;
 - (b) they are made on printed forms, to be obtained at the same office or at the local Presidency Bank ;
 - (c) each tender is for not less than Rs 10,000 ;
 - (d) the deposit is either a promissory note or a Treasury Receipt from the local Office of the Presidency Bank, or a cheque on a local Bank in favour of the Accountant General ;
 - (e) the amount of the tender is made payable either at the place of tender or in Calcutta ;
- and the Accountant General will return deposits on non-accepted tenders and will issue allotment-certificates so far as the tenders are payable in Madras, Bombay, Allahabad, or Lahore.

NOTE (2).—Tenders made in accordance with these instructions will also be received at all Head and Sub-Post Offices up to a date to be notified at each Post Office. The date will vary according to the distance .

of the Post Office from Calcutta and will in no case be later than the forenoon of the 20th July. The following conditions must be complied with:

- (a) the tenders must be delivered personally or by messenger at the Post Office, where a receipt will be given for them;
- (b) they must be made on printed forms, to be obtained at the Post Office;
- (c) each tender must be for not less than Rs. 100 and not more than Rs. 2,000;
- (d) the deposit must be a receipt for the amount (which may not exceed Rs. 40 for each tender) from the Post Master of the Post Office at which the tender is made;
- (e) the amount of the tender must be made payable either at the Head Post Office of tender (whether the tender was made at the Head Post Office or at one of its Sub-Offices) or in Calcutta. In the case, however, of a tender made at a Post Office in Calcutta, the amount of the tender must be made payable only at the Bank of Bengal.

The tenders will be transmitted by post by the Post Master to the Comptroller General so as to reach him before 11 A.M. on Wednesday, the 22nd July. The Comptroller General will deal with them as if they had been made direct to him, returning deposits on non-accepted tenders through the Post Master.

5. The rate at which each tender is made must be specified in rupees or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

6. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out and the tender treated as if the rate did not contain such fraction of an anna.

Deposits.

7. Each tender must be accompanied by a deposit of not less than one-hundredth or, if the tender be for less than Five Lakhs of Rupees, then for not less than one-fiftieth part of the tender. The deposit must be in one of the following forms: (a) a receipt for the amount from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches, or from an officer in charge of some Public Treasury, or (b) a cheque drawn in favour of the Comptroller General on a Bank in Calcutta, Madras, Bombay, Allahabad, or Lahore, or (c) Government Promissory Notes¹ standing in the name of, or endorsed to, the tenderer or the person making the deposit. In the case of tenders made at Post Offices under note (2) to clause 4, the deposit must be a receipt for the amount from the Post Master of the Post Office at which the tender is made.

¹ It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller General.

8. (a) Deposits, not being promissory notes, will, in the case of accepted tenders, be credited proportionately in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 16 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits, when they are not in the form of promissory notes, will be credited as far as possible proportionately in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(b) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled.

Opening of Tenders.

9. The Governor General in Council reserves the right to declare, on or before the 15th July, the minimum rate at which tenders will be accepted. If not so declared, the said minimum rate will be recorded under the signature of the Comptroller General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

10. Tenders will be opened publicly by the Comptroller General at the Treasury Buildings, Calcutta, at noon (Calcutta time), on Wednesday, the 22nd July next, and those received under the terms of note (1) to clause 4 will be similarly opened by the Accountants General at Madras, Bombay, Allahabad, and Lahore at the local time corresponding to noon Calcutta time, on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 12.

11. Tenders at rates not below the minimum rate will be accepted in the order of the rates tendered, beginning with the highest rate. The amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be issued if the amount distributable on any tender is less than Rs. 100: preference will however be given to small tenders, not exceeding Rs. 2,000, at the lowest accepted rate, such tenders receiving allotments in full as far as possible.

Allotment-Certificates.

12. To each tenderer (or to his agent) whose tender is accepted in whole or in part, such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller General¹ as soon as possible after the 22nd July and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted for general information at the Head Offices of the Banks of Bengal, Madras, and Bombay, and at the Branch Offices of the Bank of Bengal at Allahabad and Lahore.

¹ For tenders received by the Accountant General at Madras, Bombay, Allahabad, or Lahore, and payable at those places, the Accountant General will issue the allotment-certificates.

13. If the allotment made on any tender is less than Rs. 3,000, then the whole of the allotment-certificates [after credit of the deposit under clause 8 (a)] will be made payable upon the 3rd September.

Otherwise the whole amount of each allotment will be divided into three instalments as follows:

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 4th August:

Instalment II.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 3rd September:

Instalment III.—The balance payable upon the 23rd September: and allotment-certificates will be issued for each instalment separately.

But the whole or any part of any accepted tender may be paid at any time after receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of Rs. 100.

14. Any allotment-certificates will, on application to the Comptroller General, be exchanged for an equivalent amount of allotment-certificates of smaller denominations; provided that if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded upon, only one of the certificates issued in exchange.

15. Payment of any allotment-certificate may be made to the account of the Government in the Head Office of the Bank of Bengal or Madras or Bombay, or in any Branch of these Banks, or into any Public Treasury or Treasuries in India which may be named in the tender in respect of which it was issued. Receipts for such payments will be given by the Banks of Bengal, Madras and Bombay, or their Branches, or by the officers in charge of the Government Treasuries at which payment is made, by encasement upon the relative certificate. In the case of accepted tenders which were made at Post Offices other than Post Offices in Calcutta under note (2) to clause 4, payment of allotment-certificates may also be made at the Head Post Office of tender, and the Head Post Master will give a receipt for such payment by encasement upon the relative allotment-certificate.

Issue of Promissory Notes.

16. (a) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than Rs. 100) bearing interest from 31st December 1903, and he will also receive interest at $3\frac{1}{4}$ per cent. per annum from the dates on which he may have made payment till the 30th December 1903.

THE GAZETTE OF INDIA, EXTRAORDINARY, JULY 7, 1903.

(b) Or he may, at his option, by paying interest at the said rate from 30th June 1903 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1903.

FORM OF PROMISSORY NOTE (see Clause 2).

Fort William, the

Promissory Note *Government Rupees* *at 3½ per cent.*
No. *of 1900-01.*

The Governor General of India in Council does hereby acknowledge to have received from the sum of Government Rupees One Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan, by paying the said sum of Government Rupees One Hundred only to the said his Executors, or Administrators, or his or their Order, on demand, at the General Treasury, at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor General of India in Council, in the *Government Gazette*, and to pay the interest accruing on the said sum of Government Rupees One Hundred only from the at the rate of three-and-a-half per cent. per annum, by half-yearly payments, at the General Treasury, at Fort William, to the said , his Executors, or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this note) all further interest shall cease.

The Governor General in Council hereby further engages that Notice of Payment as aforesaid shall not be given before the Thirtieth day of September 1920, and that this Note shall not be discharged before the Thirty-first day of December 1920.

FORM OF TENDER (see Clause 4).

I, *A.B.*, hereby tender for Rupees (X) of *The Three-and-a-half Per Cent. Loan* advertised in the Notification published in the *Gazette of India, Extraordinary*, dated the 7th July 1903, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (Y) Annas (Z) for every hundred rupees allotted to me.

I enclose a *deposit receipt** for Rupees (XX), and engage, if my offer be accepted, to pay to the account of the Government at the *Bank of†*

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank or Treasury.

‡ Here enter the name of Head Post Office at which payment may be desired under clause 15 of the Notification.

(or at the† *Branch*
of the Bank of† *; or into the Public*
Treasury at† *; or into the*
Head Post Office at† *as the case*
may be) —

The first instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 4th August 1903.

The second instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 3rd September 1903.

The balance on or before the 23rd September 1903.

Or, if the amount allotted to me be less than Rs. 3,000, then the whole amount on or before the 3rd September 1903.

§ Here insert *C. D.*'s address which must be in India. This paragraph should only be inserted if *A. B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place.

Any allotment made to me may be communicated to *C. D.* at §

NOTE.—(1) *A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount: thus "One hundred and two" or "One hundred" or "Ninety-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor General in Council,

E. N. BAKER,

Offg. Secretary to the Government of India.

NOTIFICATION BY THE COMPTROLLER GENERAL.

The Comptroller General requests the attention of tenderers to the following arrangements :

Filling up tenders.

(1) They are requested to use only the printed forms of tender, which will be available at his Office and at the Currency Office on application to the Darwan on duty, at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay, and will also be supplied to the Principal Treasuries, and to Head and Sub-Post Offices in India.

(2) If the deposit is in the form of Promissory Notes or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of tenders.

(3) For all tenders presented to him in his office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants General at Madras, Bombay, Allahabad, and Lahore will do likewise in respect of tenders presented to them under note (1) to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller General or Accountant General a receipt for the deposit accompanying it. This form should, on the third day after the opening of the tenders, be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller General or Accountant General. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposits upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Tenders made at Post Offices.

(6) Tenders made at Post Offices under note (2) to clause 4 of the Government Notification will be acknowledged by the Post Master or Sub-Post Master concerned in prescribed forms of receipt, and in case of non-acceptance of the tenders, the deposits will be returned to the tenderer or his agent personally on the surrender of the receipt given for the deposit.

Accepted Tenders.

(7) The Comptroller General and the Accountant General at Madras, Bombay, Allahabad, or Lahore (in the case of tenders received by such Accountant General and payable in Madras, Bombay, Allahabad, or Lahore), will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts :—Rs. 100, Rs. 300, Rs. 500, Rs. 1,000, Rs. 2,000, Rs. 5,000, Rs. 10,000, Rs. 20,000, Rs. 50,000, Rs. 1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be substantially of the following form :

This is to certify that, in accordance with the terms of Notification No. 3868-A., dated the 7th July 1903 (Gazette of India, Extraordinary, dated the 7th July 1903), the above named tenderer has engaged to take up Rs. 2,000 of the 3½ Per Cent. Loan of 1900-01 at the rate above mentioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for Rs. 2,000 bearing interest from

CALCUTTA;
The 7th July 1903.

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O. T. BARROW,
Offg. Comptroller and Auditor General.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 11, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to secure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Publisher, *Gazette of India*.

II A

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 9th July 1903.

NOTIFICATIONS.

No. 2200 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 4th July 1903 :—

- No. 270 of 1903.—William Peto, electrical engineer, of 55 and 57b, Hatton Garden, London, England, and James William Thomas Cadett, photographic dry plate manufacturer, of Crampshaw Works, Ashted, Surrey, England. *Improvements in electric accumulators.*
- No. 271 of 1903.—Michael Joseph Owens, glass worker, of 2263, Lawrence Avenue, in the city of Toledo, state of Ohio, United States of America. *Improvements in or relating to receptacles or containers for molten glass.*
- No. 272 of 1903.—George Streeting, tea planter, of Nawalapitrya, Herbert Tarver, engineer, of Colombo, and Frank Edward Mackwood, merchant, also of Colombo, all in the island of Ceylon. *Process for the manufacture of green tea.*
- No. 273 of 1903.—Carl Leistner, engineer, of 100, The Avenue, Bruce Grove, Tottenham, London, N., England. *Improvements in machines for making glass bottles.*
- No. 274 of 1903.—George Archibald Lowry, mechanical engineer, of 1124, Monadnock Building, Chicago, county of Cook, state of Illinois, United States of America. *Improvements in apparatus for charging fluids and the like with carbonic acid or other gas.*
- No. 275 of 1903.—James Brandon, machinist, of No. 390, 11th Avenue, New York, county of New York, state of New York, United States of America. *Cotton ginning apparatus.*
- No. 276 of 1903.—Mirza Akbar Ali Khan, landholder, of Delhi, in British India. *Improvements in water-lifts.*
- No. 277 of 1903.—Charles Walke, inspector of steam boilers, the Town Custom House, Fort, Bombay. *Improvements in zinc composition cylinders.*

No. 2201 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

- No. 252 of 1902.—Lieutenant James Walker, assistant engineer, Public Works Department, 7, Arsenal road, Poona, Bombay Presidency. *An automatic flood gate.* (Specification filed 27 June 1903.)
- No. 51 of 1903.—John Frederick Quinlivan, engineer-in-charge, Nidadivol Rice Mills, Nidadivol. *Improved machinery and apparatus for steaming paddy.* (Specification filed 25 June 1903.)
- No. 117 of 1903.—Emil Passburg, engineer, of 33, Brückenallee, Berlin, in the empire of Germany. *Improvements relating to vacuum drying apparatus.* (Specification filed 30 June 1903.)
- No. 118 of 1903.—Charles Felton Scott, electrical engineer, of 124, Elysian street, Pittsburg, Pennsylvania, United States of America. *Improvements in alternating currents for electrical apparatus.* (Specification filed 25 June 1903.)
- No. 125 of 1903.—James Mackay Taylor, executive engineer, P. W. D., Irrigation Branch, United Provinces of Agra and Oudh, at present residing at Muttra. *A water-lift, called the "Irrigator."* (Specification filed 25 June 1903.)

No. 138 of 1903.—James Henry Reid, electrical engineer, of 538, Summer Avenue, Newark, state of New Jersey, United States of America. *Improved method of generating electricity.* (Specification filed 30 June 1903.)

No. 186 of 1903.—Arthur Edward Pundt, manager of Messrs. Graham and Company's Bulk Oil Installation and Works at Budge-Budge, in the district of the 24-Pergunnahs. *A handle for kerosene tins and the like, to be called "Pundt's waste-tin can handle."* (Specification filed 25 June 1903.)

No. 2202 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 111 of 1893.—Samson Fox. *Improvements in the manufacture of axle boxes and in apparatus for the purpose.* (From 4 September 1903 to 4 September 1904.)

No. 373 of 1895.—Alexander Muirhead. *Improvements relating to transmission of signals through sub-marine telegraph cables.* (From 3 July 1903 to 3 July 1904.)

No. 76 of 1896.—Thomas Cooper John Thomas. *Improvements in lamps for overhead lighting.* (From 1 July 1903 to 1 July 1904.)

No. 357 of 1896.—Andrew Campbell and James Urie. *Apparatus for filling oil tins.* (From 20 July 1903 to 20 July 1904.)

No. 486 of 1897.—The Velvrl Company, Limited. *Improvements in the manufacture of machine belting.* (From 1 August 1903 to 1 August 1904.)

No. 198 of 1898.—C. M. Roy. *Improved chimneys for the trench and overground kilns for brick burning.* (From 21 September 1903 to 21 September 1904.)

No. 120 of 1899.—Harry Phillips Davis and Frank Conrad. *Improvements in electric motors and meters adapted for use with alternating currents.* (From 19 August 1903 to 19 August 1904.)

No. 2203 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 61 of 1898.—Ganesh Mahadev Janorikar. *Janorikar's universal big types.* (Specification filed 24 March 1899.)

No. 406 of 1898.—Josef Zehra. *An apparatus for the production of ice.* (Specification filed 22 March 1899.)

No. 407 of 1898.—Josef Zehra. *Improvements in freezing machines for domestic purposes or the like.* (Specification filed 22 March 1899.)

No. 435 of 1898.—Fakirjee Eduljee Bharucha. *Improvements in humidifiers.* (Specification filed 20 March 1899.)

No. 472 of 1898.—Shamrao Babaji Powar. *An improved apparatus to assist the sense of hearing.* (Specification filed 24 March 1899.)

No. 50 of 1899.—John Charles William Stanley and the Fish Oil and Guano Company, Limited. *Improvements in or relating to the extraction of oil from material containing it.* (Specification filed 22 March 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 36 of 1898.—George Irving. *An improved bicycle stand.* (Specification filed 23 March 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

No. 306 of 1894.—Victor Jetley and Gustave Jetley. *An improved structure for forming fences, partitions, bridges, street and road paving, flooring skylights, protecting windows and doors, and for other purposes.* (Specification filed 22 March 1895.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (c) After the expiration of the seventh year and before the expiration of the eighth year from the date of filing of the specification—
The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at *Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 7th July 1903.

LIABILITIES.				ASSETS.			
	₹	a	p.		₹	a	p.
Capital paid up	2,00,00,000	0	0	Government Securities	1,47,47,147	8	0
Reserve Fund	1,21,50,000	0	0	Other authorised Investments	49,55,139	0	0
Public Deposits				Loans on Government and other authorised Securities	2,91,68,242	12	2
at Head Office	83,61,539	5	9	Accounts of Credit on Government and other authorised Securities	1,84,61,049	1	5
Public Deposits				Bills discounted and purchased	1,74,95,847	15	10
at Branches	1,04,30,700	7	1	Balances with other Banks	10,19,795	10	3
				Bullion	1,248	8	3
Other Deposits at Head Office and Branches.	7,91,73,534	0	4	Dead Stock	18,12,546	14	2
Bank Post Bills, etc.	3,02,521	14	2	Stamps	12,661	5	0
Sundries	19,52,350	7	8	Sundries	12,30,283	13	1
					8,89,03,962	8	2
				Cash and Currency Notes at Head Office*	1,97,80,837	6	6
				Cash and Currency Notes at Branches†	2,36,85,846	4	4
RUPES	13,23,70,646	3	0	RUPES	13,23,70,646	3	0

* Includes Sovs. and ½ Sovs., value ₹ 1,11,855 0 0
† Do. do. do. " 1,34,737 8 0
₹ 2,46,592 8 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 9th July 1903.

H. F. FRESHWATER, A. M. LINDSAY,
Offg. Chief Accountant, Offg. Secretary and Treasurer.
Rate for Demand Loans 4 per cent.
Percentage 43'37.

MEMORANDUM.

LIABILITIES.				₹	
Government Balance at Head Office	.	.	.	1,42,683	Decrease.
Ditto at Branches	.	.	.	11,83,357	Increase.
Other Deposits	.	.	.	17,07,501	Decrease.
Post Bills	.	.	.	27,771	Ditto.
ASSETS.				₹	
Bank's Investments	.	.	.	18,01,282	Decrease.
Loans	.	.	.	29,09,531	Ditto.
Accounts of Credit	.	.	.	2,71,171	Increase.
Mercantile Bills	.	.	.	26,44,014	Decrease.
Cash at Head Office	.	.	.	9,04,614	Ditto.
Ditto at Branches	.	.	.	65,76,062	Increase.

BANK OF BENGAL,
Calcutta, 8th July 1903.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 10th July 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the
7th July 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	3,33,50,000	12,28,05,745	15,62,45,745	6,38,22,007	6,76,16,026	...	...	13,14,39,033
Allahabad	...	2,59,27,100	2,59,27,100	1,19,81,199	7,97,317	...	...	1,27,78,516
Lahore	...	2,55,71,790	2,55,71,790	12,73,576	9,84,945	...	...	22,58,521
Bombay	1,43,38,840	8,05,90,245	9,49,29,085	1,69,55,977	5,52,56,822	...	...	7,22,12,799
Karachi	...	1,21,56,090	1,21,56,090	33,98,795	16,20,630	...	...	50,19,425
Madras	21,96,905	3,16,61,165	3,38,58,070	59,49,240	1,31,54,460	...	...	1,91,03,700
Calicut	...	14,78,870	14,78,870	9,26,025	1,29,000	...	...	10,56,525
Rangoon	...	1,36,87,185	1,36,87,185	1,83,83,895	6,92,205	...	...	1,90,76,100
	4,98,85,745	31,39,68,190	36,38,53,935					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			10,09,380					
TOTAL R			36,28,44,555	12,26,92,604	14,02,52,055	...	...	26,29,44,609
Deduct—Amount due on Bills drawn by one Circle on another								1,00,000
								NET TOTAL R
								26,38,44,609
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,046
								GRAND TOTAL R
								36,28,44,555

O. T. BARROW,

Offg. Head Commissioner of Paper Currency.

SURVEY OF INDIA—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 4th July 1903.

No. 4—R. 48-55.—Mr. G. C. Swiney, Extra Assistant Superintendent, 2nd grade, is granted privilege leave for 3 months, under Article 260 of the Civil Service Regulations, with effect from the 15th July 1903 or any subsequent date on which his services can be spared.

J. M. BURN, Captain, R.E.,
for Deputy Surveyor General,
In charge Revenue Branch.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 4th July 1903.

No. 19.—The services of first class Military Assistant Surgeon Henry William George King of the Indian Subordinate Medical Department, Madras Command, are placed at the disposal of the Government of Madras for civil employment in that Presidency, with effect from the 21st May 1903.

JOHN T. W. LESLIE, M.B., Major, I.M.S.,
for Director-General, Indian Medical Service.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mrs. E. M. Cant, late of Chunar.	Chunar . . .	10th June 1903 .	District Judge, Mirzapore, 18th June 1903.	Will left. No application.
Mrs. R. Hancock, late of Dinapore.	Dinapore . . .	4th May 1903 .	District Judge of Patna, 24th June 1903.	No will. The property left by the deceased, valued at Rs21, has been made over to his daughter.
Mr. E. Roe, late Station Master, Bankipore.	Bankipore . . .	27th April 1903 .	Ditto . . .	Will left. Probate granted to Mr. Thomas James Roach.
Mr. F. C. B. Gray, late a Cov. Fireman, E. I. R., of Asansol.	Howrah Hospital .	21st April 1903 .	District Judge of Burdwan, 30th June 1903.	No will. No application.

C. GREY,
Offg. Administrator General of Bengal.

3 COUNCIL HOUSE STREET;
Calcutta, the 9th July 1903.

NORTH WESTERN RAILWAY.**NOTIFICATION.**

Lahore, the 3rd July 1903.

No. 17.—Messrs. F. D. Monks and F. C. Pavry, Assistant Engineers, 3rd grade, passed the professional Examination prescribed in Public Works Department Code, Volume I, Chapter II, paras 169—172, on the 16th June 1903.

S. FINNEY,
Manager, North-Western Railway.

**INDIAN MUSEUM.
INDUSTRIAL SECTION.**
NOTIFICATION.

Calcutta, the 6th July 1903.

No. 144-II.—Mr. D. Hooper, F.C.S., F.L.S., Curator, Indian Museum, Industrial Section, is granted three months' privilege leave, with effect from the 26th June 1903.

By order,
J. N. HENRY BURKICE,
Secretary to the Trustees

TELEGRAPH DEPARTMENT.

CORRECTION.

Simla, the 3rd July 1903.

In Telegraph Department Notification No. 9, dated the 15th of May 1903, against the name of M. F. C. Smith—

For " Assistant Superintendent, class VII, 1st grade " in column " From "

Read " Assistant Superintendent, class VII, 1st grade, and class VI, 2nd grade, temporary."

F. G. MACLEAN,
Director General of Telegraphs.

NOTIFICATION.

The 6th July 1903.

No. 16.—Offices reported opened and closed during the month of June 1903.

Name of Office.	Where situated.	Date.	REMARKS.
<i>Government Telegraph Offices.</i>			
Chopda (Khandesh)	Bombay	1st June	Opened.
Dehiowita	Ceylon	22nd "	Ditto.
Dehra Dun Railway Station.	Punjab	15th "	Ditto.
Gerak	Bihar	24th Mar.	Ditto.
Jenapur	Bengal	14th June	Closed.
Kandi	Ditto	12th May	Opened.
Rungpur (Sikkim)	Ditto	21st June	Ditto.
Singtum (Sikkim)	Ditto	23rd "	Ditto.
Teesta Bridge (Darjeeling)	Ditto	11th "	Ditto.

NOTE.—The following change in the name of Government Telegraph Office is notified :—
" Perambut " instead of " Satghur."

Railway Telegraph Offices.

Ancharaghat	Eastern Bengal Railway.	27th June	Closed.
Bhavnagar Docks	Bhavnagar-Goldal-Junagad-Probandar Railway.	20th "	Ditto.
Chaurashi	Bengal-Nagpur Railway	3rd "	Opened.
Garhware	Bengal North-Western Railway	4th "	Closed.
Golbathan Jn.	Eastern Bengal Railway	29th "	Opened.
Sheik Wasil	North-Western Railway	1st "	Ditto.

NOTE.—The following changes in the names of Railway Telegraph Offices are notified :—

On the Eastern Bengal State Railway—" Mahimaganj " instead of " Dewantola."

On the North-Western Railway—

" Melta " instead of " Paphlan " and " Shah Nal " instead of " Mianpur."

E. A. LEACH,
Offg. Director, Traffic Branch.

NOTICE.

The Ahmednagar Horse-Show will be held on 5th, 6th, and 7th November 1903.

J. H. DUBOULAY,
Acting Collector.

AHMEDNAGAR,
29th June 1903.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 27th June 1903.

No. 1030-Z.—Whereas His Highness the Khan of Kelat has ceded to the British Government full jurisdiction in respect of certain lands which lie within his territory, and are occupied by the Quetta-Nushki State Railway (including the lands occupied as stations, out-buildings, and for all other railway purposes):

And whereas the said lands are now administered by the Agent to the Governor General in Baluchistan as such Agent.

In exercise of the powers conferred by section 3 of the Baluchistan Agency Laws Law, 1890, and with the previous sanction of the Governor General in Council, the Agent to the Governor General in Baluchistan is pleased to direct that the said lands shall form part of the Bolan Pass District.

No. 1031-Z.—In exercise of the powers conferred by section 5 of the Indian Registration Act, 1877 (III of 1877), as applied to the territories administered by the Agent to the Governor-General in Baluchistan as such Agent, the said Agent is pleased to direct that the following alterations may be made in his Notification No. 2004, dated the 4th April 1892, as amended by Notifications Nos. 5662, dated the 21st October 1893, 2563, dated the 4th April 1899, and 2403, dated the 15th March 1902, namely:—

For the words "The Bolan Pass and Rindli" in column 3 of the table in paragraph (3) substitute the words "The Bolan Pass, Rindli, and the lands occupied by the Quetta Nushki Railway east of the Chagai district boundary."

Ziarat, the 1st July 1903.

No. 1095-Z.—In exercise of the powers conferred by section 1, sub-section (4), of the Frontier Crimes Regulation, 1901 (III of 1901), as applied to the territories administered by the Agent to the Governor-General in Baluchistan as such Agent, and with the previous sanction of the Governor-General in Council, the said Agent, is pleased to declare the following classes of persons, not being European British subjects, to be subject to the whole of such sections of the said Regulation as are not of general application, namely:—

- (1) All persons born or ordinarily resident
 - (a) in any local area to which the said Regulation for the time being extends or has been applied and in which all or any of its provisions, or its provisions as applied, are for the time being in operation or
 - (b) in any other local area not forming part of British India, bordering on the territories for the time being administered by the Chief Commissioner of British Baluchistan or by the Agent to the Governor-General in Baluchistan as such Agent, or situate within or bordering on any part of the dominions of His Highness the Khan of Kalat, or
 - (c) in any part of Afghanistan or Persia;
- (2) All persons dependent upon persons of the preceding classes whether as tenants, servants, clansmen or retainers of any kind; and
- (3) All persons accused of being jointly concerned in the commission or abetment of an offence with persons of the preceding classes.

By order,

W. S. DAVIS,
First Assistant.

CHIEF COMMISSIONER OF BRITISH BALUCHISTAN.

NOTIFICATION.

Ziarat, the 1st July 1903.

No. 1096-Z.—In exercise of the powers conferred by section 1 sub-section (4), of the Frontier Crimes Regulation, 1901 (III of 1901) as extended to British Baluchistan and with the previous sanction of the Governor-General in Council, the Chief Commissioner is pleased

to declare the following classes of persons, not being European British subjects, to be subject to the whole of such sections of the said Regulation as are not of general application, namely:—

- (1) All persons born or ordinarily resident
 - (a) in any local area to which the said Regulation for the time being extends or has been applied and in which all or any of its provisions, or its provisions as applied, are for the time being in operation, or
 - (b) in any other local area, not forming part of British India, bordering on the territories for the time being administered by the Chief Commissioner of British Baluchistan or by the Agent to the Governor General in Baluchistan as such Agent or situate within or bordering on any part of the dominions of His Highness the Khan of Kalat, or
 - (c) in any part of Afghanistan or Persia.
- (2) All persons dependent upon persons of the preceding classes whether as tenants, servants, clansmen or retainers of any kind; and
- (3) All persons accused of being jointly concerned in the commission or abetment of an offence with persons of the preceding classes.

By Order,

W. S. DAVIS,
Secretary to Chief Commissioner.

**THE HON'BLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER IN BALUCHISTAN.**

NOTIFICATION.

Ziarat, the 2nd July 1903.

No. 1106-Z.—In exercise of the powers conferred on him by section 8 of the Baluchistan Agency Forest Law and by section 8 of the British Baluchistan Forest Regulation No. V of 1890, the Hon'ble the Agent to the Governor-General and Chief Commissioner in Baluchistan is pleased with reference to all State Forests in Baluchistan and all trees within the radius of one mile of the Post office at Ziarat, to make the following rule:—

No fire should be lighted within 10 feet of a tree trunk and all fires lit near trees of any kind should be carefully extinguished as soon as they have served their purpose, and no fire should be left alight and untended.

By order,

W. S. DAVIS,
First Assistant.

THE RESIDENT AT BARODA.

NOTIFICATION

Baroda Residency, the 30th June 1903.

No. 9879.—In exercise of the power conferred by section 3, sub-section (1), of the Cantonments (House-Accommodation) Act, 1902 (II of 1902), as applied to the Cantonment of Baroda by the Notification of the Government of India in the Foreign Department No. 2702-I. A., dated the 12th June 1903, and with the previous sanction of the Governor-General in Council, the Resident at Baroda is pleased to declare that the said Act shall be operative in so much of the said Cantonment as comprises the sites of the Bungalows numbered 4, 5, 6, 7, 8, 9, 10, 13, 14, 21, 23, 24, and 26, respectively.

M. J. MEADE, Lt.-Colonel,
Resident at Baroda.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA IN THE PUBLIC WORKS DEPARTMENT.

Mount Abu, the 1st July 1903.

No. 3222-S.—In accordance with the provisions of section 25 of the Municipalities Regulation V of 1886, the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to notify that Mr. James of the Beawar Mission has been elected a Member of the Municipal Committee, Beawar, with effect from the 27th May 1903, *vice* Pastor B. N. Paul, resigned.

G. G. WHITE, M.I.C.E.,
Secretary to Chief Commissioner, Ajmer-Merwara,
P. W. D.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 1st Battalion, Royal Warwickshire Regiment of Infantry, dated at Belgaum, this 4th day of July 1903.

<p>Number, Rank, and Name,—7441, Private Joseph Hudson. Age,—21 years 3 months. Height,—5 feet 6 inches. Colour of—Complexion, fresh; hair, fair; eyes, grey. Grade,—Fitter. Date of enlistment,—1st October 1900.</p>	<p>Place of enlistment,—Fort St. George, Madras. Parish and County in which born,—Madura, Madras. Date of desertion or absence,—22nd June 1903. Place of desertion or absence,—Belgaum. Marks,—British and American flags surmounted by a crown and resting on cannons tattooed on left forearm. Under three years' service.</p>
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L. E. MORRICE Major,
Commanding 1st Royal Warwickshire Regiment.

POST OFFICE.

NOTIFICATIONS.

Simla, the 1st July 1903.

No. 690-S-App.—The following acting appointments are made with effect from the 18th June 1903 during the absence on deputation of Mr. C. J. Hogg, Superintendent of Post Offices, 1st grade, or until further orders:—

Mr. R. Bean, Superintendent of Post Offices, 2nd grade, to act in the 1st grade;
Mr. A. B. Thompson, Superintendent of Post Offices, 3rd grade, to act in the 2nd grade.

The 3rd July 1903.

No. 704-S-App.—The following permanent appointments are made, *vice* Mr. I. G. J. Hamilton, Superintendent of Post Offices, 1st grade, appointed Deputy Postmaster General, 3rd grade:—

Mr. A. R. Amman, Superintendent of Post Offices, 2nd grade, to be Superintendent of Post Offices, 1st grade,	} with effect from 16th April 1903.
Lala Raj Narayan, Superintendent, Railway Mail Service, officiating in the 2nd grade to be confirmed in that grade.	
Mr. H. M. Abdul Gany, B.A., Superintendent of Post Offices, officiating in the 3rd grade, to be confirmed in that grade,	
Babu Tinkari Roy to be Superintendent of Post Offices, 4th grade, with effect from the date on which he assumes charge of a division.	

The 4th July 1903.

No. 714-S-App.—Mr. H. M. Richardson, sub. *pro tem.* Superintendent of Post Offices, 4th grade, is granted privilege leave for 2 months, with effect from the 1st August 1903, or from the date on which he may avail himself of it.

Babu Gagan Chandra Ghosh is appointed to act as Superintendent of Post Offices, 4th grade, during the absence on privilege leave of Mr. H. M. Richardson, or until further orders.

The 7th July 1903.

No. 729-S-App.—Mr. R. S. Burns, Superintendent of Post Offices, 1st grade, is granted privilege leave for three months, combined with furlough out of India for one year and five days, with effect from the 2nd August 1903, or from the date on which he may avail himself of it.

Mr. H. J. Hebbard is appointed to act as Superintendent of Post Offices, 4th grade, during the absence on privilege leave of Mr. R. S. Burns, or until further orders.

H. M. KISCH,

Officiating Director-General of the Post Office of India.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATION.

Simla, the 4th July 1903.

No. 29.—Mr. S. E. Stuart William, Assistant Traffic Superintendent in class III, grade 2 of the Superior Revenue establishment of State Railways, is appointed to officiate as District Traffic Superintendent on the Oudh and Rohilkhand Railway in class II of that establishment, with effect from the 1st May 1903, during the absence of Mr. Schembry on leave, or until further orders.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

POWERS.

Peshawar, the 15th June 1903.

No. 119-I.—Under the provisions of section 58 (1) of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Captain F. C. Nicolas, Assistant Commissioner, is invested with the powers of a Munsif of the 2nd class with respect to cases generally within the limits of the Civil District of Hazara.

2. The Hon'ble the Chief Commissioner is pleased to direct that Captain Nicolas shall be deemed, for the purposes of the said Regulation, to be a Munsif.

No. 119-J.—Under the provisions of section 12 of the Code of Criminal Procedure, 1898, Captain F. C. Nicolas, Assistant Commissioner, is appointed a Magistrate of the 2nd class in the Hazara District.

The 24th June 1903.

No. 128-A.—In accordance with the provisions of section 40 of Act II of 1886, Miyan Hussain Bakhsh, Extra Assistant Commissioner, is hereby appointed, within the limits of the districts to which he may from time to time be posted, to exercise the powers conferred, and to perform the duties imposed by sections 25, 26, 28 and 32 of the said Act upon a Collector.

EXAMINATION.

The 2nd July 1903.

No. 133.—The gentlemen named in the statement below have been declared by the Central Committee of Examination to have passed the Departmental Examination, prescribed for Assistant and Extra Assistant Commissioners in the Punjab, which was held at

Lahore on the 20th April 1903, and following days, in the groups and by the standards noted :—

NAMES.	Group A.	Group B.	Group C.	Group D.
OFFICIATING EXTRA ASSISTANT COMMISSIONER.				
Sardar Sultan Asad Jan	Higher Standard.	...	...	...
CANDIDATES FOR THE POST OF EXTRA ASSISTANT COMMISSIONER.				
Arbab Wali Muhammad Khan . . .	...	Higher Standard.	...	...

TRANSFER AND APPOINTMENT.

The 2nd July 1903.

No. 134.—On relinquishing charge of the Nowshera sub-division of the Peshawar District, Mian Husain Bakhsh, Extra Assistant Commissioner, is transferred to the Mardan Sub-Division of that district, where he assumed charge of his duties on the afternoon of the 24th June 1903, relieving Mir Alam Khan, who reverts to his substantive appointment of Tahsildar.

LEAVE.

The 3rd July 1903.

No. 135.—The privilege leave granted to Wazirzada Muhammad Akram Khan, Extra Assistant Commissioner, in Notification No. 86, dated 8th May 1903, is extended by a period of five days.

RESUMPTION OF CHARGE.

The 3rd July 1903.

No. 136.—On return from the privilege leave of absence granted to him in Notifications Nos. 86 and 135, dated, respectively, the 8th May and 3rd July 1903, Wazirzada Muhammad Akram Khan, Extra Assistant Commissioner, resumed charge of the duties of Treasury Officer, Kohat, on the afternoon of the 6th June 1903, relieving Mr. E. Tej Bhan, Extra Assistant Commissioner, transferred.

By order,

A. H. GRANT,
Secretary to the Chief Commissioner,
N.-W. F. Province.

APPOINTMENTS.

Nathiagalli, the 2nd July 1903.

No. 173.—Mr. F. W. Johnston, I.C.S., Political Agent, Wana, is appointed to officiate as Secretary to the Chief Commissioner and Agent to the Governor General, North-West Frontier Province, *vice* Mr. A. H. Grant appointed temporarily to the Political Department of the Government of India, and assumed charge of his duties on the afternoon of the 30th June 1903.

Peshawar, the 4th July 1903.

No. 137.—Captain A. E. McBarnett, D.S.O., I.A., 5th Panjab Cavalry, who has been appointed to be Reserve Officer with the Frontier Irregular Corps in the North-West Frontier Province, is posted to the Southern Waziristan Militia as Reserve Officer of that Corps, and assumed charge of his duties on the forenoon of the 15th June 1903.

No. 138.—Captain A. E. McBarnett, D.S.O., I.A., Reserve Officer, Southern Waziristan Militia, is appointed to officiate as 2nd-in-Command of that Corps, with effect from the 15th June 1903, *vice* Captain A. Le G. Jacob, D.S.O., I.A., appointed to officiate as Commandant of the Northern Waziristan Militia

By order,

F. W. JOHNSTON,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

REVENUE COMMISSIONER—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

COMMITTEES.

Peshawar, the 1st July 1903.

No. 722-A.—Under the provisions of section 11 (1) (c) of the Punjab Municipal Act, XX of 1891, the Hon'ble the Chief Commissioner is pleased to remove the District Inspector of Schools, Hazara, from his office as Member of the Municipal Committee of Haripur in the Hazara District, on the ground that his continuance in office is unnecessary.

No. 723-A.—In accordance with the provisions of section 18, Act XIX of 1891 (The Punjab Municipal Act), it is hereby notified that the Deputy Commissioner, Hazara, is appointed, under section 15, sub-section (1) of the said Act, President of the Municipal Committees of Haripur, Abbottabad, Nawashahr, and Baffa in the Hazara District.

M. F. O'DWYER,
Revenue Commissioner, N.-W. F. Province.

The 1st July 1903.

No. 724-A.—In accordance with the provisions of section 18, Act XX of 1891 (The Punjab Municipal Act), it is hereby notified that the following persons are appointed, under section 5, sub-section 2 of the said Act, Members of the Municipal Committee of Haripur in the Hazara District :—

Ex-Officio.

The Deputy Commissioner, Hazara.
The Tahsildar of Haripur.
Assistant Surgeon, Haripur.
The Head Master, Board School, *vice* District Inspector of Schools, Hazara, removed.
The Assistant Commissioner or senior Extra Assistant Commissioner, Hazara.

Non-Official.

Mehta Guldip Chand.	}	Re-appointed.
Kahan Singh.		
Bira Shah.		
Kazi Fazl Ilahi.		
Mir Afzal Khan.		
Jamal Din.		
Malak Bala.		
Baba Jit Singh.		
Duni Chand Gulkati.		
Sewa Ram.		
Rahmat Ulla Khan.		
Kazi Abdulla Khan.		New Member.

RAHIM BAHKSH, P. A.
for Revenue Commissioner, N.-W. F. Province.

The 1st July 1903.

No. 725-A.—Under the provisions of section 11 (1) (c) of the Punjab Municipal Act, XX of 1891, the Hon'ble the Chief Commissioner is pleased to remove the Treasury Officer of Hazara from his office as Member of the Municipal Committee of Abbottabad in the Hazara District, on the ground that his continuance in office is unnecessary.

M. F. O'DWYER,
Revenue Commissioner, N. W. F. Province.

The 1st July 1903.

No. 726-A.—In accordance with the provisions of section 18, Act XX of 1891 (The Punjab Municipal Act), it is hereby notified that the following persons are appointed, under section 5, sub-section 2 of the said Act, members of the Municipal Committee of Abbottabad, in the Hazara District :—

Ex-Officio.

The Deputy Commissioner, Hazara.
The Assistant Commissioner or senior Extra Assistant Commissioner, *vice* Treasury Officer, Hazara, removed.
The Assistant Surgeon, Abbottabad.
The Tahsildar, Abbottabad.
The District Inspector of Schools, Hazara.

Non-Officials.

Yasin Khan—Re-appointed.
Mr. Ahmad, Pleader—New Member.
Seth Abdul Hasaan. }
Seth Adamji. } Re-appointed.
Parma Nand, Barrister-at-Law. }
Kishen Dial. } New Members.
Rup Lal. }
Chhaju Mal. } Re-appointed.
Maya Shah. }
Narain Singh. } New Members.

No. 727-A.—In accordance with the provisions of section 18, Act XX of 1891 (The Punjab Municipal Act), it is hereby notified that the following persons are appointed, under section 5, sub-section 2 of the said Act, members of the Municipal Committee of Nawashahr, in the Hazara District :—

Ex-Officio.

The Deputy Commissioner, Hazara.
The Tahsildar, Abbottabad.
The Assistant Commissioner or senior Extra Assistant Commissioner, Hazara.

Non-Officials.

Sukhdial Shah. }
Tirathmal Koh } Re-appointed.
Rup Chand Sethi. }
Kishen Das Chawla. } New Members.
Saadat Khan.—Re-appointed.
Mirzaman Khan. }
Abdul Rahman. } New Members.

No. 728-A.—In accordance with the provisions of section 18, Act XX of 1891 (The Punjab Municipal Act), it is hereby notified that the following persons are appointed, under section 5, sub-section 2 of the said Act, members of the Municipal Committee of Buffa, in the Hazara District :—

Ex-Officio.

The Deputy Commissioner, Hazara.
The Tahsildar, Mardan.
The Assistant Commissioner or senior Extra Assistant Commissioner.

Non-Officials.

Alam Khan. }
Khodi Khan. } Re-appointed.
Lakhi Shah.—New Member.
Hira Mal. }
Mangal Sain. } Re-appointed.
Said Gul Khan—New Member.

RAHIM BAKHSH, P. A.
for Revenue Commissioner,—N.W. F. Province.

NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

STATEMENT NO. I.

Irrigation operation Statement of Rabi, 1902-1903, for Swat River Canal.

RAINFALL IN RABI MONTHS (INCHES).																													
District.	Of the District.				Culturable area commanded by Canals in acres.	Culturable area at present irrigable by Canals in acres.	Area irrigated in acres.		COMPARISON WITH LAST CROP.		October.	November.		December.		January.	February.	March.	Total.										
	Total area in acres.	Culturable area in acres.	Cultivated area in acres.	6			7	8	Increase.	Decrease.		10	11	12	13				14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10		1902.	1901.	1902.	1901.	1902.	1901.	1902.	1903.	1902.	1903.	1902.	1903.	1902.	1901-02.					
Peshawar	1,668,678	1,443,225	889,641	155,153	155,153	107,167	101,045	6,122	...	0.79	1.34	...	...	...	0.09	...	0.02	2.69	0.46	...	4.47	1.82	...	...			
TOTAL SWAT RIVER CANAL	...	...	...	155,153	155,153	107,167	101,045	6,122	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

LAHORE;
The 4th July 1903.

J. BENTON,
Secy. for Irrigation, N.-W. Frontier Province.

**NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.**

STATEMENT NO. II.

Irrigation operations of the Rabi Crop of 1902-1903, Swat River Canal. Statement in
acres of crops irrigated in the Canal District of Peshawar.

Description of Crops.	Peshawar.
1	2
Wheat	76,888
Barley	11,186
Gram	13
Rape	5,254
Miscellaneous	13,826
Total Rabi, 1902-1903	107,167
Total Rabi, 1901-1902	101,045
Increase in 1902-1903	6,122
Decrease in 1901-1903 . . . . .	...

J. BENTON,

Secy. for Irrigation, N.-W. Frontier Province.

LAHORE;
The 4th July 1903

DARJEELING GOVERNMENT CEMETERY.

Notice is hereby given under the provisions of Rule XX of the Government of India Notification No. 178, dated Simla, the 21st May 1897, that the following unendowed monuments in the above Cemetery have fallen into a ruinous condition and should no person, or persons, be found who will undertake to repair or restore them, or any of them, they will severally be dealt with at the next annual repairs of the Cemetery in such manner as the Officer in charge of the Cemetery may decide to be necessary for the maintenance of the Cemetery in decent order :—

No. of grave.	Name of deceased.	Date of death.	Name and address of relatives.
8	Jennie, daughter of John and Hebe Page .	20th April 1869 .	Unknown.
9	T. H. Hodgetts, Esqre.	5th July 1860 .	Ditto.
16	Alexander Mackenzie	31st March 1875 .	Ditto.
14	Mrs. Erssa Parsons, wife of Conductor Parsons, Commissariat Department .	30th April 1862 .	Ditto.
17	Samuel Smith and	6th April 1861 .	Ditto.
	Frances, his wife	14th September 1861 .	Ditto.
13	Lieutenant F. A. Jeune, 25th Bengal Infantry	31st March 1856 .	Ditto
34	A pucca grave.	No information in record.	
42	Ditto.	Ditto.	
44	R. S. Bird, Esqre., late Assistant Surgeon, 20th Native Infantry .	19th April 1847 .	Unknown.
45	Susan, wife of Captain S. Murphy, 52nd Light Infantry .	6th July 1863 .	Ditto.
52	Christina, daughter of Mr. and Mrs. J. Cormack .	22nd June 1864 .	Ditto.
53	Sarah, wife of Sergeant C. N. Cutchen, Sappers and Miners .	25th April 1844 .	Ditto.
	Also Hannah, second wife of above—also 2 children of above	14th November 1848 .	Ditto.
55	W. A. Hay, Esqre., B.S.C.	31st October 1843 .	Ditto.
56	Thomas John Saunders	17th March 1846 .	Ditto.
57	No information in record.		
58	Ditto		
63	Ditto		
68	Mrs. Westcombe, wife of Captain W. Bruce, Indian Navy .	17th September 1842 .	Unknown.
66	Captain R. Taylor, 65th Regiment, Native Infantry .	21st June 1844 .	Ditto.
70	Alexr. Ross Morton, Esqre., Bengal Medical Service	6th July 1841 .	Ditto.
72	No information in record.		
73	Major-General E. H. Simpson	30th September 1845 .	Unknown.
96	Frederick, son of Major G. R. Roberts .	25th September 1806 .	Ditto.
118	Wife of Private W. Davis, Grenadier Company, 80th Regiment .	Unknown	Ditto.
82	Jane Ellen, wife of Major C. H. Burt, 64th Regiment, Native Infantry	28th November 1853 .	Ditto.

T. E. F. COLE,
 Chaplain of Darjeeling,
 Officer in charge Darjeeling Government Cemetery.

DARJEELING,
 The 18th June 1903.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
 Officiating Principal, Thomason College

RUINED MONUMENTS, MILITARY CEMETERY, FEROZEPORE.

NOTIFICATION.

Ferozepore, the 29th June 1903.

Under Rule XX of the Circular of the Government of India No. 178, as amended in Notification No. 449, dated 1st October 1902, the following list of names on certain monuments in the Military Cemetery at Ferozepore, Punjab, which have fallen into disrepair and ought to be levelled, is herewith published :—

1. Ann Irwin, wife of Joseph Irwin ; died September 19th, 1862.
2. Ellen May Nolan ; died September 16th, 1856.
3. Sergt. Ralph Murphy, 87 R. I. Fusiliers ; August 16th, 1850.
4. James Page ; died 1862.
5. Michael Mooney ; H. M. 24th Regiment, September 4th, 1860.
6. Robert Richmond
Thomas Madden
Joseph Tilley
John Martin } 1st Battalion, Royal Fusiliers, died October 1862.
7. Pte. Peter McLaughlin, 4th Battalion, 60th Rifles, died 22nd August 1884.
8. James Coakley, 1 R. Fusiliers, 10th June 1865.
9. Pte. M. Flattery, 7th April 1857.
James White, 12th " "
Michl. Walsh, 14th " "
Jas. Cinnamon, 29th " "
Is. Gordon, 10th June " "
Patk. Doolan, 11th " "
Is. Sidewart, 25th " "
Geo. Hurst, 28th " " } H. M. 61st Regiment.
10. Denis Hayes, 24th September 1851 ; No. 10 Co., H. M. 87th R. I. Fusiliers.
11. Patrick Connolly, 19th May 1856, R. I., Fusiliers.
12. Diana, daughter of John and Elizabeth Bruce, H. M. 24th Regiment ; 21st June 1849.
13. Thomas Henry Lamb, son of Col.-Sergeant Chas. and Susan Lefevre, 5th Fusiliers ; 24th June 1868.
14. James K. Kearney ; 22nd April 1871.
15. Corpl. J. Roles, 39th Regiment, 23rd June 1870.
16. Maude Mary, daughter of Sergt. J. and Anne Aldington ; 81st Regiment, died 1880.
17. Surgeon H. S. Parker, M. S. ; died August 1st, 1886.
18. Sarah, wife of Daniel Carey, 39th Regiment, died 8th July 1872.
19. Thomas, son of Thos. and Mary Toole, 39th Regiment, died May 14th, 1871.

H. T. WHEELER,
Chaplain.

MILITARY ACCOUNTS DEPARTMENT.

NOTIFICATION.

Simla, the 6th July 1903.

No. 14.—The undermentioned officer is granted furlough out of India :—

Lieutenant Colonel J. G. Downing, I. A., Controller of Military Accounts (*m. c.*)
for five months, under rule 6 of the Regulations of 1875.

W. R. L. ANDERSON, Colonel,
Accountant General, Military Department.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 3rd July 1903.

No. 85.—Mr. Muhammad Shakur Bakhsh Kadri, Superintendent of the Dera Ghazi Khan Circle in the Upper Division, Internal Branch, is granted privilege leave for six days in extension of the period sanctioned in Notification No. 63, dated 3rd June 1903.

The 4th July 1903.

No. 88.—Consequent on the return from leave of Mr. Muhammad Shakur Bakhsh Kadri, Superintendent, Dera Ghazi Khan Circle of the Upper Division, Internal Branch, Saiyad Kasim Husain, Officiating Assistant Superintendent, 2nd grade, reverted to his substantive appointment as Inspector, 2nd grade, from the 16th June 1903.

R. M. DANE,

Commissioner, Northern India Salt Revenue.

SURVEY OF INDIA.

NOTIFICATION.

Simla, the 7th July 1903.

No. 276.—The following temporary promotions are made with effect from the 19th May 1903, *vice* Major G. B. Hodgson, I. A., Superintendent, 1st grade, on furlough :—

Mr. T. A. Pope, Superintendent, 2nd grade, to officiate as Superintendent, 1st grade.

Captain H. A. D. Fraser, R.E., Deputy Superintendent, 1st grade, to officiate as Superintendent, 2nd grade.

Captain G. A. Beazeley, R.E., Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant E. T. Rich, R.E., Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 2nd grade.

No. 277.—The following temporary promotions are made with effect from the 21st June 1903, *vice* Mr. C. F. Erskine, Officiating Superintendent, 2nd grade, on furlough :

Captain C. H. D. Ryder, R.E., Deputy Superintendent, 1st grade, to officiate as Superintendent, 2nd grade.

Captain E. A. Tandy, R.E., Officiating Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant A. A. McHarg, R.E., Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 2nd grade.

ST. G. GORE, Colonel, R.E.,

Surveyor General of India.

CIVIL ENGINEERING COLLEGE, SIBPUR.

Agricultural Department.

HIGHER AGRICULTURAL CLASS.

SESSION, 1903-1904.

RULES FOR ADMISSION.

For admission to the Higher Agricultural Class, an applicant must have one of the following qualifications:—

- (i) He must have passed the F. E. examination of the Calcutta University, and be under 23 years of age, but no student will be allowed to join the Agriculture class after the expiration of five years from admission into the Engineering College.
- (ii) He must have passed the B.A. examination of the Calcutta University by the B course, or possess other sufficient educational qualifications, be under 23 years of age, and, in addition, have received a nomination from the Bengal Government.
- (iii) He must have had a general education qualifying him to follow the instruction in the Higher Agricultural Class, and must also receive a nomination from Government for admission as a special student. To be eligible for a nomination under this rule, a candidate must either have landed property of his

own, or be recommended by some influential landholder who desires to train him to take part in the management of his estate, or he must otherwise satisfy Government that he intends to make practical use of his agricultural training. Students entering under this rule will be termed Special Agricultural Students. They will not be subject to any maximum limit of age, but will not be entitled to the privileges conferred on passed students under rules 12 and 13, even though they should obtain fully-signed diplomas in due course after passing the necessary examinations.

Every candidate for admission to this Department must apply in writing to the Principal not later than the 14th July. The form of application for a nomination, which must be addressed to the Principal, is given in Appendix B. In the event of the form not being properly filled up, and accompanied by the necessary certificates, no notice will be taken of the application.

The number to be nominated each year will depend on the accommodation available.

Every applicant, not already a student of the College, must undergo a medical examination by the College Surgeon before admission to this Department. If this officer's report is unsatisfactory, the applicant will not be admitted.

The sessions begins on the first Monday in November. All students are required to join the College on that day. Any student prevented by sickness from attending on the opening day must produce a certificate to that effect from a Civil or Assistant Surgeon, failing which he will be liable to a fine not exceeding Rs 10. No student will be admitted or re-admitted to the College after the month of November, except by special orders of the Director of Public Instruction. This permission will only be given under exceptional circumstances.

COURSE OF INSTRUCTION.

The course of instruction in the Higher Agricultural Class will extend over two academic years.

SCHOLARSHIPS.

Senior scholarships awarded in the Engineer Department are tenable in the Agricultural Department.

One graduate scholarship of Rs 30 a month, tenable for one year, will be awarded on the result of the examination held at the end of the first academic year.

APPOINTMENTS.

Two appointments annually are assigned to students holding a fully-signed diploma: one in the Provincial Executive Service and one in the Subordinate Executive Service. The right of selection for these appointments will rest with Government, and the students who gained the highest marks at the examination for diplomas will not necessarily be selected.

Other holders of fully-signed agricultural diplomas, who wish to compete at the examination for admission to the Provincial, Subordinate Executive, and Opium Services, may submit their names through the Principal to Government for nominations. These applications for nominations will be considered, provided the applicants appear to His Honour the Lieutenant-Governor to be otherwise suitable for admission to these services.

ENTRANCE AND TUITION FEES.

Each student in the Higher Agricultural Department will be required to pay an admission fee of Rs 10.

F.E.'s who elect to join the Agricultural Department immediately after passing the F.E. examination are exempted from the payment of this fee, as their names are already borne on the College books.

For the present no tuition fees will be charged to students in the Agricultural Department, except in the case of those joining as special students under rule 3 (ii). The tuition fees for these students will be Rs 8 a month.

Further particulars may be obtained free on application to the Principal.

B. HEATON,

Offg. Principal, Civil Engineering College.

SIBPUR;

The 23rd June 1903.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking six pounds and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R.	R.	Annas.
1-pound tin	10	12	8
1 " "	5	6	6

PURE SULPHATE OF QUININE .**Manufactured at the Bengal Government Cinchona Plantation.**

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16,	or post-free,	R 16-8
$\frac{1}{2}$ "	R 8,	"	R 8-6
$\frac{1}{4}$ "	R 4,	"	R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

A General Catalogue of all Government Publications may be obtained gratis
from the Government Central Press, Calcutta.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or
through the following or any other booksellers :—

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Association, Limited" (Successors to A. John & Co.,
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| <p>Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
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also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz { Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carls-
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* Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accom-
panied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides
the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the
applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the
particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government
of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia
(*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G.
Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8s. or 9d. (3s.)

STATISTICAL DEPARTMENT.

Trade and Navigation Accounts of British India for the month of May 1903. Royal 8vo.
Stitched. 8s. or 9d. (2s.)
Accounts of the External Land Trade of British India for the month of March 1903. Royal
8vo. Stitched. 8s. or 9d. (2s.)
Statistics of Cotton Spinning and Weaving in the Indian Mills in March 1903 and in the
twelve months April 1902 to March 1903, compared with the corresponding period of
1900-01 and 1901-02. Royal 8vo. Stitched. 2s. or 2d. (1s.)

MILITARY DEPARTMENT.

Specifications and Tables of Army Tents, 1902. Foolscap. Cloth. R6 or 13s. 6d. (5s.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1903.

LEGISLATIVE DEPARTMENT.

- Act I of 1903. An Act to facilitate the citation of certain enactments, to amend certain enactments and to repeal certain other enactments. Royal 8vo. Stitched 13s. or 15. 3d. (2a.)
- Act II of 1903. An Act to amend the Indian Post Office Act, 1898. 1a. (1a.)
- Act III of 1903. The Indian Electricity Act. 12a. (1a.)
- Act IV of 1903. An Act further to amend the Provident Funds Act, 1897. 1a. 3p. (1a.)
- Act V of 1903. An Act further to amend the Indian Ports Act, 1889. 1a. 3p. (1a.)
- Act VI of 1903. An Act further to amend the Indian Paper Currency Act, 1882. 1a. 3p. (1a.)
- Act VII of 1903. The Indian Works of Defence Act. 6a. 6p. (1a.)
- Act VIII of 1903. An Act to extend to all High Courts the power to grant Probates of Wills and Letters of Administration, having effect throughout British India, and to confer upon District Judges the power to grant such probates in certain cases. 2a. 3p. (1a.)
- Act IX of 1903. An Act to provide for the levy of Customs duty on Indian Tea exported from British India and to amend section 5 of the Indian Tariff Act, 1894. 1a. 9p. (1a.)
- Act X of 1903. An Act to provide for the erection and management of the Victoria Memorial at Calcutta. 1a. 6p. (1a.)
- Act XI of 1903. An Act further to amend the Indian Income Tax Act, 1886. 1a. (1a.)

HOME DEPARTMENT.

- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India: Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
- Central Provinces Census Report and Tables, 1901. Parts I and II. F'cap. Board. R14 or 21s. (R1-2a.)
- Punjab and North-West Frontier Province Census Report and Tables. Parts I and II. F'cap. Board. R15 or 22s. (R1-5a.)
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LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT FROM 1ST JANUARY TO 30TH JUNE 1903.

Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. ₹1 per month.

Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. ₹1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. ₹1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 11, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Notes Nos. 022448 and 022266 of the three per cent. of 1896-97 for Rs. 500 each, originally standing in the name of Ardesir Jehangir Parukh last endorsed to the proprietor by whom they were never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

Name of the Advertiser,—ARDESIR JEHANGIR PARUKH.

Residence—Vanki Bardi Street, Dr. Sorabsha's house, Surat.

Stolen.

The Government Promissory Note No. 122119 of 1865 of the 3½ per cent. for Rs. 1000 originally standing in the name of Shyama Pada Shreemany and last endorsed to Nil Madhab Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the advertiser—NIL MADHAB GHOSH,

Residence—Jojan, Jojan Post Office, District Murshidabad.

Stolen.

The Government Promissory Notes :—

No. 040106, 3½ of 1842-43, Rs. 1,000	} originally standing in the name of Kasim Ali, Administrator of Mahmudali (minor) under Act VIII of 1890 to receive interest only;
„ 040109 „ Rs. 1,000	
„ 040107 „ Rs. 1,000	} originally standing in the name of Kasim Ali, Administrator of Omaid Ali (minor) under Act VIII of 1890 to receive interest only.
„ 040108 „ Rs. 1,000	

The proprietor by whom they were never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favor of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—S. KASIM ALI & SONS.

Residence.—Aminabad,

Destroyed.

The Government Promissory Note No. 014743 of the 3½ per cent. of 1893-94 for rupees one hundred originally standing in the name of Sham Sagor Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the Advertiser—SHAM SAGOR MOOKERJEE,
Residence—Utarparah, District Hooghlee.

Estate Surgeon-General Graham Auchinleck.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Surgeon-General Graham Auchinleck who died in London on the 12th July 1902, Letters of Administration to whose estate have been granted to Joseph Carstairs Roberts Johnston, Esquire, of the firm of Messrs. Grindlay and Co., are required to send in the same on or before 28th July next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,
Administrator to Estate,
Surgeon-General Graham Auchinleck.

CALCUTTA,
The 18th June 1903.

ESTATE CHARLES STEWART MURRAY.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Charles Stewart Murray who died at Darjeeling on the 4th May 1903. Probate to whose estate have been granted to Joseph Carstairs Roberts Johnston, of the firm of Messrs. Grindlay & Co., of Calcutta, are required to send in the same on or before 24th July next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Executor will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Executor whose receipt alone is valid for the same.

J. C. R. JOHNSTON,
Executor of Estate, Charles Stewart Murray.

CALCUTTA,
The 12th June 1903.

Estate Major-General Hardress Edmond Waller, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

NOTICE is hereby given that all persons having claims against the late Major-General Hardress Edmond Waller who died at Bombay on 5th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston, Partner in the firm of MESSRS. GRINDLAY & CO., CALCUTTA, are required to send in the same on or before 13th August next to the said MESSRS. GRINDLAY & CO., CALCUTTA, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,
Administrator to Estate Major-Genl. H. E. Waller, deceased.

CALCUTTA,
The 29th June 1903.

IN THE HIGH COURT OF JUDICATURE FOR THE N.-W. PROVINCES AT
ALLAHABAD.

(Rules 240 and 241.)

APPELLATE CIVIL JURISDICTION.

First Appeal.

NO. 256 OF 1902, FILED ON THE 27TH OF NOVEMBER 1902.

Babu Manmathanath Biswas, Plaintiff Appellant.
Mr. Jogindro Nath Chaudhri, Advocate „

versus

Mussammat Rohillimoni Dassi and others, Defendants Respondents.

Appeal from the decree of the Court of the District Judge of Benares dated the 13th day of August 1902, in original suit No. 7 of 1899

To Babu Ghaneshiam Biswas, guardian of Mussammat Sidheshri Dassi
(widow of Babu Atul Chandra Soor), late of Shambazar, Calcutta,

Defendant Respondent.

Take notice that an appeal from the decree of the District Judge of Benares in this case has been presented by Babu Manmathanath Biswas, Plaintiff, and registered in this Court, that the 27th day of July 1903 has been fixed by this Court for the hearing of this appeal, and that the case will be laid before the Court on such date or as soon thereafter as the same may be heard.

If no appearance is made on your behalf by yourself, your vakil, or by some one by law authorized to act for you in this appeal, it will be heard and decided *ex parte* in your absence.

Given under the seal of the Court, this 18th day of June 1903.

J. W. WALSH,
Deputy Registrar.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 28.]

SIMLA, SATURDAY, JULY 11, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 10th July, 1903.

No. 2641.—In exercise of the powers conferred by sections 4 and 17 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased to direct that the further amendments, hereinafter set forth below, shall be made in the Notification of the Government of India in the Home Department, No. 518, dated the 6th March 1879, as amended by subsequent notifications:

In paragraph IV for clause (d) the following clause shall be substituted, namely:

“(d) Sections 5, 14 and 16 to all lead, other than leaden bird-shot and bullets when possessed in quantities not exceeding 1 cwt. at any one time in the North-West Frontier Province, in the districts of Rawalpindi and Dera Ghazi Khan in the Punjab, and in the Isakhel Tahsil of the Mianwali District, in the Punjab.”

In paragraph VI—

(a) from rule 1 the words “or to the Political Officer of the State” shall be omitted;

(b) in rule 2, first proviso, for the words “to a frontier district” the words “to the North-West Frontier Province, and to the districts of Rawalpindi and Dera

Ghazi Khan in the Punjab, and in the Isakhel Tahsil of the Mianwali District in the Punjab," shall be substituted;

- (c) in rule 6-C, for the first five sentences, the following shall be substituted, namely:

"6-C. *Licenses to import into British India, by land or river, arms, ammunition or military stores.*—Licenses to import into British India by land, or river, arms (other than arms for which the Governor General in Council is to issue special order under rule 5, or arms imported solely for purpose of repair under the proviso to this rule), ammunition or military stores, may be granted by the Magistrate of the district to which such arms, ammunition or military stores are consigned or, if such arms, ammunition or military stores are consigned to a Presidency town or Rangoon, by the Commissioner of Police. The fee payable in respect of each such license shall be rupees five; but officers granting such licenses are empowered to remit the fee when the arms, ammunition or military stores are of a reasonable quantity, and such officers are satisfied that they are required *bond fide* for purposes of protection of person or property. In the case of arms, ammunition or military stores imported from a Native State, a copy of the license shall be sent by the officer granting it to the Political Officer of the State from which they are to be imported. If the district to which the arms, ammunition or military stores are consigned is other than a district on the frontier of British India and they are to cross that frontier by road or river, a copy of the license shall also be sent to the Magistrate of the district on the frontier of British India through which the consignment must pass, who shall, if he thinks necessary, before permitting the arms, ammunition or military stores to leave his district, require the holder of the license to produce them for his inspection. In cases in which the arms, ammunition or military stores are to cross the frontier of British India by rail, a copy of the license shall be sent to the railway authorities at the place to which the arms, ammunition or military stores are to be conveyed by railway."

- (d) In rule 7—

- (i) for the first paragraph the following shall be substituted, namely:

"7. *Licenses to export arms, ammunition or military stores to the frontier of British India or to places within Feudatory States.*—Licenses to export cannon, arms or ammunition or military stores by land or by river to any place beyond the frontier of British India, and licenses to import arms or ammunition or military stores into, or to export the same out of, the district of Ajmer, may be granted by the Secretary to the Government of India in the Foreign Department, or by any other officer specially empowered by the Government of India to grant them"; and

- (ii) in the last paragraph, for the second and third sentences the following shall be substituted, namely:

"Copies shall also be sent to the Magistrate of the district on the frontier of British India if the articles are to cross that frontier by road or river. If the articles are to be carried across that frontier by rail, a copy of the license should, in the case of consignments despatched from Presidency towns or from Rangoon, be sent to the Commissioner of Police, and, in other cases, to the Magistrate of the district from which the articles are to be despatched.

- (e) In rule 10 for the second sentence the following shall be substituted, namely:

"In the case of articles crossing the frontier of British India by road or river (1) the export license must, within six days of the consignment reaching the district on the frontier and before it leaves British territory, be delivered by the consignee or his agent, or, if the arms, ammunition or military stores are in charge of any person travelling with them, by that person, to the Magistrate of that district or other officer empowered by him on this behalf; (2) the import license must, within six days of the consignment entering British territory, be shown to the Magistrate of the district on the frontier of British India or other officer empowered by him on this behalf."

In License Form I from the last condition the words "or to the Magistrate of the district where the external frontier of India is to be crossed" shall be omitted.

ESTABLISHMENTS.*The 10th July, 1903.*

No. 336.—The services of Mr. L. Robertson, of the Indian Civil Service, are placed at the disposal of the Department of Revenue and Agriculture.

MEDICAL.

The 4th July, 1903.

No. 832.—The Home Department Notification No. 748, dated the 19th June 1903, placing the services of Captain G. King, M.B., Indian Medical Service, temporarily at the disposal of the Hon'ble the Chief Commissioner of the Central Provinces, is hereby cancelled.

No. 833.—The services of Captain J. C. S. Oxley, Indian Medical Service, are placed temporarily at the disposal of the Hon'ble the Chief Commissioner of the Central Provinces.

No. 837.—Captain J. A. Black, M.B., Indian Medical Service (Bengal), is appointed to be a probationer in the Chemical Examiner's Department and is attached to the Calcutta Laboratory.

SANITARY.

PLAGUE.

The 9th July, 1903.

No. 1121.—The following telegram is published for general information :

Telegram, dated Sydney, the 3rd July, 1903.

From—The Governor General of Western Australia,

To—His Excellency the Viceroy.

Western Australia free from plague.

The 10th July, 1903.

No. 1124.—The following telegram is published for general information :

Telegram, dated Therapia, the 8th July, 1903.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Only medical inspection imposed on arrivals from Suez. Five days' quarantine imposed on arrivals from Jebeil in Lebanon.

JUDICIAL.

The 10th July, 1903.

No. 1204.—The Home Department Notification No. 969 (Judicial), dated the 27th May 1903, granting furlough to the Hon'ble Mr. Justice Brett, a Judge of the High Court of Judicature at Fort William in Bengal, is hereby cancelled.

ECCLESIASTICAL.

The 10th July, 1903.

No. 281.—The following programme of the proposed visitation tour of the Most Reverend the Lord Bishop of Calcutta and Metropolitan in India and Ceylon is published for general information :

Programme of the Lord Bishop of Calcutta's Visitation Tour in Behar, 1903.

Station.	Arrival.	Departure.	REMARKS.
Calcutta ... ..	.....	Thursday, July 16th.	
Rampur Hat	Thursday, July 16th...	Friday, „ 17th.	
Sahibgunge	Friday, „ 17th...	Saturday, „ 18th.	
<i>Jamalpur</i>	Saturday, „ 18th...	Tuesday, „ 21st.	
Somastipur	Tuesday, „ 21st...	Wednesday, „ 22nd.	
Darbhanga	Wednesday, „ 22nd...	Friday, „ 24th.	
<i>Mosufferpur</i>	Friday, „ 24th...	Thursday, „ 30th.	
<i>Motihari</i>	Thursday, „ 30th...	Monday, August 3rd.	
Segauli	Monday, August 3rd ...	Tuesday, „ 4th.	
Bettiah	Tuesday, „ 4th ...	Wednesday, „ 5th.	
Chapra	Wednesday, „ 5th ...	Friday, „ 7th.	
<i>Bankipur</i>	Friday, „ 7th ...	Monday, „ 10th.	
Buxar	Monday, „ 10th...	Tuesday, „ 11th.	
Arrah	Tuesday, „ 11th...	Wednesday, „ 12th.	
Gya	Wednesday, „ 12th...	Friday, „ 14th.	
<i>Dinapur</i>	Friday, „ 14th ..	Monday, „ 17th.	
Calcutta	Tuesday, „ 18th...	.....

Letters should, as a general rule, be sent to those stations where a Sunday is spent, the names of which are printed in italics.

Matters of routine requiring immediate attention will be attended to by the Venerable the Archdeacon of Calcutta, St. Thomas' Parsonage, Free School Street, Calcutta.

SHILLONG ;

June 1903.

H. T. OTTLEY,

Bishop's Chaplain.

EDUCATION.

The 7th July, 1903.

No. 414.—Lala Shiv Diyal, Assistant Inspector of Schools in the Punjab Provincial Educational Service, is appointed to assist in the Educational Bureau attached to the Office of the Director General of Education in India, with effect from the 26th May 1903.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FORESTS.

Simla, the 10th July, 1903.

No. 772—119-10-F.—Mr. R. S. Hole, officiating Deputy Conservator of Forests, 4th grade, Central Provinces, is appointed to officiate as Instructor at the Imperial Forest School, Dehra Dun, with effect from the afternoon of the 15th June 1903, until further orders.

COMMERCIAL EXHIBITIONS.

The 10th July, 1903.

No. 2411—23-10.—The services of Mr. Percy Brown, Assistant Director of the Delhi Exhibition of Indian Art Manufactures, are replaced at the disposal of the Government of the Punjab, with effect from the forenoon of the 8th July 1903.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 7th July, 1903.

No. 3152-I.B.—Major F. H. B. Commeline, Officiating Inspecting Officer, is confirmed as Inspecting Officer, Rajputana and Rampur, Imperial Service Cavalry and Transport, with effect from the 23rd July, 1903, *vice* Major J. G. Turner, whose services have been replaced at the disposal of His Excellency the Commander-in-Chief.

The 9th July, 1903.

No. 1161-G.—With reference to notification, No. 520-G., dated the 27th March, 1903, the provisional recognition of the appointment of Mr. A. Scholl, as Consul for the Austro-Hungarian Empire at Madras, has been confirmed by His Majesty's Government.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

Simla, the 7th July, 1903.

THREE-AND-A-HALF PER CENT. LOAN.

No. 3868-A.—His Excellency the Right Honourable the Governor General in Council has resolved to borrow two hundred lakhs of rupees for the public service in the following manner :

2. Promissory Notes will be issued for the said amount in the Form annexed to this Notification, being the form of the notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, of which loan the notes to be now issued will form a part. All the conditions which apply to notes of *the Three-and-a-half Per Cent. Loan of 1900-01*, will apply to the notes to be now issued. The interest on the notes of that loan is payable half-yearly on the 30th day of June and the 31st day of December; and the notes are not liable to discharge before the 31st day of December 1920.

Tenders.

3. Tenders for the whole or any part of the said amount of Rs. 2,00,00,000 will be received by the Comptroller General from this date to noon of Wednesday, the 22nd July next. Tenders must be for sums of 100 Rupees or multiples of that sum.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Calcutta, and enclosed in a closed cover, superscribed "*Tender for the Three-and-a-half Per Cent. Loan.*" If the tenderer is not resident in India, he must name an agent resident in India to whom an allotment-certificate may be issued, if any part of the loan is allotted to such tenderer.

NOTE (1).—Tenders made in accordance with these instructions will also be received by the Accountants General at Madras, Bombay, Allahabad, and Lahore, on account of the Comptroller General, Calcutta, on the 21st July and up to the local time corresponding to 12 o'clock in Calcutta on the 22nd July; provided that—

- (a) they are delivered personally or by clerk or messenger at the Accountant General's Office (where a receipt will be given for them);
- (b) they are made on printed forms, to be obtained at the same office or at the local Presidency Bank;
- (c) each tender is for not less than Rs. 10,000;
- (d) the deposit is either a promissory note or a Treasury Receipt from the local Office of the Presidency Bank, or a cheque on a local Bank in favour of the Accountant General;
- (e) the amount of the tender is made payable either at the place of tender or in Calcutta;

and the Accountant General will return deposits on non-accepted tenders and will issue allotment-certificates so far as the tenders are payable in Madras, Bombay, Allahabad, or Lahore.

NOTE (2).—Tenders made in accordance with these instructions will also be received at all Head and Sub-Post Offices up to a date to be notified at each Post Office. The date will vary according to the distance of the Post Office from Calcutta and will in no case be later than the forenoon of the 20th July. The following conditions must be complied with:

- (a) the tenders must be delivered personally or by messenger at the Post Office, where a receipt will be given for them;
- (b) they must be made on printed forms, to be obtained at the Post Office;
- (c) each tender must be for not less than Rs. 100 and not more than Rs. 2,000;
- (d) the deposit must be a receipt for the amount (which may not exceed Rs. 40 for each tender) from the Post Master of the Post Office at which the tender is made;
- (e) the amount of the tender must be made payable either at the Head Post Office of tender (whether the tender was made at the Head Post Office or at one of its Sub-Offices) or in Calcutta. In the case, however, of a tender made at a Post Office in Calcutta, the amount of the tender must be made payable only at the Bank of Bengal.

The tenders will be transmitted by post by the Post Master to the Comptroller General so as to reach him before 11 A.M. on Wednesday, the 22nd July. The Comptroller General will deal with them as if they had been made direct to him, returning deposits on non-accepted tenders through the Post Master.

5. The rate at which each tender is made must be specified in rupees or rupees and annas: a tender in which no rate is thus specified, but a subscription is offered in some other terms—as, for example, at the recorded minimum, or at some specified percentage in addition to the recorded minimum, or at the average of the accepted tenders—will be rejected as null and void.

6. The rate at which a tender is made must not contain a fraction of an anna: if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out and the tender treated as if the rate did not contain such fraction of an anna.

Deposits.

7. Each tender must be accompanied by a deposit of not less than one-hundredth or, if the tender be for less than Five Lakhs of Rupees, then for not less than one-fiftieth part of the tender. The deposit must be in one of the following forms: (a) a receipt for the amount from the Head Office of the Bank of Bengal, or Madras, or Bombay, or one of their Branches, or from an officer in charge of some Public Treasury, or (b) a cheque drawn in favour of the Comptroller General on a Bank in Calcutta, Madras, Bombay, Allahabad, or Lahore, or (c) Government Promissory Notes¹ standing in the name of, or endorsed to, the tenderer or the person making the deposit. In the case of tenders made at Post Offices under note (2) to clause 4, the deposit must be a receipt for the amount from the Post Master of the Post Office at which the tender is made.

¹ It is particularly requested that such Promissory Notes may NOT be endorsed to the Comptroller General.

8. (a) Deposits not being promissory notes, will, in the case of accepted tenders, be credited proportionately in part payment of the allotment-certificates issued in respect of the tender, and will bear interest for the purpose of clause 16 below from the date of the opening of tenders. When a tender is not accepted in full, the deposits, when they are not in the form of promissory notes, will be credited as far as possible proportionately in part payment of the allotment-certificates issued in respect of it. If any allotment-certificate is not fully taken up, the deposit credited in respect of it will be forfeited.

(b) Promissory notes deposited in respect of any accepted tender will be held until all the allotment-certificates issued in respect of the tender are paid up and will, if the allotment-certificates are not fully taken up, be appropriated by the Government and cancelled.

Opening of Tenders.

9. The Governor General in Council reserves the right to declare, on or before the 15th July, the minimum rate at which tenders will be accepted. If not so declared, the said minimum rate will be recorded under the signature of the Comptroller General, and, before the tenders are opened, placed upon the table in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

10. Tenders will be opened publicly by the Comptroller General at the Treasury Buildings, Calcutta, at noon (Calcutta time), on Wednesday, the 22nd July next, and those received under the terms of note (1) to clause 4 will be similarly opened by the Accountants General at Madras, Bombay, Allahabad, and Lahore at the local time corresponding to noon Calcutta time, on the same day; but the contents of the tenders will not be disclosed otherwise than as provided in clause 12.

11. Tenders at rates not below the minimum rate will be accepted in the order of the rates tendered, beginning with the highest rate. The amount allotted at the lowest rate at which tenders are accepted will be divided amongst those who have tendered at this rate in proportion, as nearly as may be found convenient, to the amounts of their tenders; provided that no allotment will be issued if the amount distributable on any tender is less than Rs. 100: preference will however be given to small tenders, not exceeding Rs. 2,000, at the lowest accepted rate, such tenders receiving allotments in full as far as possible.

Allotment-Certificates.

12. To each tenderer (or to his agent) whose tender is accepted in whole or in part, such number of allotment-certificates as may be necessary to make up the aggregate amount allotted to him will be issued by the Comptroller General¹ as soon as possible after the 22nd July and an alphabetical list of the names of those to whom such allotment-certificates are issued will be posted for general information at the Head Offices of the Banks of Bengal, Madras, and Bombay, and at the Branch Offices of the Bank of Bengal at Allahabad and Lahore.

¹ For tenders received by the Accountant General at Madras, Bombay, Allahabad, or Lahore, and payable at those places, the Accountant General will issue the allotment-certificates.

13. If the allotment made on any tender is less than Rs. 3,000, then the whole of the allotment certificates [after credit of the deposit under clause 8 (a)] will be made payable upon the 3rd September.

Otherwise the whole amount of each allotment will be divided into three instalments as follows:

Instalment I.—As near as convenient to 35 per cent., but not exceeding 35 per cent. payable upon the 4th August:

Instalment II.—As near as convenient to 35 per cent., but not exceeding 35 per cent., payable upon the 3rd September:

Instalment III.—The balance payable upon the 23rd September:
and allotment-certificates will be issued for each instalment separately.

But the whole or any part of any accepted tender may be paid at any time after receipt of the allotment-certificates.

The words "as near as convenient" refer to the necessity for making each instalment an exact multiple of Rs. 100.

14. Any allotment certificates will, on application to the Comptroller General, be exchanged for an equivalent amount of allotment-certificates of smaller denominations; provided that if any payment (beyond the deposit) is recorded upon the cancelled certificate, it can be taken against, and recorded upon, only one of the certificates issued in exchange.

15. Payment of any allotment certificate may be made to the account of the Government in the Head Office of the Bank of Bengal or Madras or Bombay, or in any Branch of these Banks, or into any Public Treasury or Treasuries in India which may be named in the tender in respect of which it was issued. Receipts for such payments will be given by the Banks of Bengal, Madras and Bombay, or their Branches, or by the officers in charge of the Government Treasuries at which payment is made by encasement upon the relative certificate. In the case of accepted tenders which were made at Post Offices other than Post Offices in Calcutta under note (2) to clause 4, payment of allotment-certificates may also be made at the Head Post Office of tender, and the Head Post Master will give a receipt for such payment by encasement upon the relative allotment-certificate.

Issue of Promissory Notes.

16. (a) When any allotment-certificate is fully paid up, the holder will, on presenting it duly receipted at the place where it was paid, obtain from the Public Debt Office, Calcutta, promissory notes of such values as he may desire (each note being in even hundreds and not less than Rs. 100) bearing interest from 31st December 1903, and he will also receive interest at 3½ per cent. per annum from the dates on which he may have made payment till the 30th December 1903.

(b) Or he may, at his option, by paying interest at the said rate from 30th June 1903 to the dates on which he may have made payment, obtain promissory notes as above, bearing interest from 30th June 1903.

FORM OF PROMISSORY NOTE (see Clause 2).

Fort William, the

<i>Promissory Note</i>	<i>Government Rupees</i>	<i>at 3½ per cent.</i>
<i>No.</i>		<i>of 1900-01.</i>

The Governor General of India in Council does hereby acknowledge to have received from the sum of Government Rupees One Hundred only as a loan to the Secretary of State in Council for India, and does hereby promise, for and on behalf of the said Secretary of State in Council, to repay the said loan, by paying the said sum of Government Rupees One Hundred only to the said his Executors, or Administrators, or his or their Order, on demand, at the General Treasury, at Fort William, after the expiration of Three Months' Notice of Payment, to be given by the Governor General of India in Council, in the *Government Gazette*, and to pay the interest accruing on the said sum of Government Rupees One Hundred only from the at the rate of three-and-a-half per cent. per annum, by half-yearly payments, at the General Treasury, at Fort William, to the said , his Executors, or Administrators, or his or their Order, until the expiration of three months after such notice of payment as aforesaid, when the amount of interest due will be payable with the principal, and (such notice being considered as equivalent to a tender of payment at the period appointed for the discharge of this note) all further interest shall cease.

The Governor General in Council hereby further engages that Notice of Payment as aforesaid shall not be given before the Thirtieth day of September 1920, and that this Note shall not be discharged before the Thirty-first day of December 1920.

FORM OF TENDER (see Clause 4).

I, *A.B.*, hereby tender for Rupees (X) of *The Three-and-a-half Per Cent. Loan* advertised in the Notification published in the *Gazette of India, Extraordinary*, dated the 7th July 1903, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (Y) Annas (Z) for every hundred rupees allotted to me.

I enclose a *deposit receipt** for Rupees (XX), and engage, if my offer be accepted, to pay to the account of the Government at the

* Or Cheque or Government Promissory Note.
† Here enter the name of Bank, Branch Bank or Treasury.

‡ Here enter the name of Head Post Office at which payment may be desired under clause 15 of the Notification.

Bank of† (or at the† *Branch*
of the Bank of† ; or into the Public
Treasury at† ; or into the
Head Post Office at† as the case
may be) —

The first instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 4th August 1903.

The second instalment, as near as convenient to 35 per cent., but not exceeding 35 per cent., on or before the 3rd September 1903.

The balance on or before the 23rd September 1903.

Or, if the amount allotted to me be less than Rs. 3,000, then the whole amount on or before the 3rd September 1903.

§ Here insert *C. D.'s* address which must be in India. This paragraph should only be inserted if *A. B.* does not reside in India, or, if residing in India, he wishes the allotment communicated to an agent, or desires to pay the instalments elsewhere than at the place where the tender is submitted, and wishes the allotment-certificates to be given to an agent at that place.

Any allotment made to me may be communicated to *C. D.* at §

NOTE.—(1) *A separate tender must be made at each rate tendered. The rate tendered should be the whole amount per centum, not the premium or discount: thus "One hundred and two" or "One hundred" or "Ninety-nine"; not "Two per cent. premium" or "Par" or "One per cent. discount."*

By order of the Governor General in Council,

E. N. BAKER,

Offg. Secretary to the Government of India.

NOTIFICATION BY THE COMPTROLLER GENERAL.

The Comptroller General requests the attention of tenderers to the following arrangements :

Filling up tenders.

(1) They are requested to use only the printed forms of tender, which will be available at his Office and at the Currency Office on application to the Darwan on duty, at all the Provincial Account Offices, and at the Banks of Bengal, Madras, and Bombay, and will also be supplied to the Principal Treasuries, and to Head and Sub-Post Offices in India.

(2) If the deposit is in the form of Promissory Notes or of Currency Notes, their number should be quoted in detail in the tender.

Presentation of tenders.

(3) For all tenders presented to him in his office upon the last fixed day, or the two days preceding it, he will give the bearer a receipt bearing a number and initialled by himself or an assistant specially deputed for the purpose. The Accountants General at Madras, Bombay, Allahabad, and Lahore will do likewise in respect of tenders presented to them under note (1) to clause 4 of the Government Notification.

Return of Deposit in case of Non-acceptance.

(4) The reverse of this receipt is a form in which, in the event of the tender not being accepted, the tenderer may give to the Comptroller General or Accountant General a receipt or the deposit accompanying it. This form should, on the third day after the opening of the tenders, be filled up, signed with the same signature as the tender, and be presented at the Office of the Comptroller General or Accountant General. The deposit will then be returned to the bearer in exchange for the receipt.

(5) Deposits upon tenders presented personally, as described in No. (3) above, will be returned only in this way, and will not be sent by post or otherwise. Deposits upon other unsuccessful tenders will be returned by post or by the hands of a clerk.

Tenders made at Post Offices.

(6) Tenders made at Post Offices under note (2) to clause 4 of the Government Notification will be acknowledged by the Post Master or Sub-Post Master concerned in prescribed forms of receipt, and in case of non-acceptance of the tenders, the deposits will be returned to the tenderer or his agent personally on the surrender of the receipt given for the deposit.

Accepted Tenders.

(7) The Comptroller General and the Accountant General at Madras, Bombay, Allahabad, or Lahore (in the case of tenders received by such Accountant General and payable in Madras, Bombay, Allahabad, or Lahore), will issue allotment-certificates to successful tenderers. These certificates will be for the following amounts:—Rs. 100, Rs. 300, Rs. 500, Rs. 1,000, Rs. 2,000, Rs. 5,000, Rs. 10,000, Rs. 20,000, Rs. 50,000, Rs. 1,00,000, making up the full value accepted; and the deposit on the tender will be divided among them; they will be substantially of the following form :

This is to certify that, in accordance with the terms of Notification No. 3868-A., dated the 7th July 1903 (Gazette of India, Extraordinary, dated the 7th July 1903), the above named tenderer has engaged to take up Rs. 2,000 of the 3½ Per Cent. Loan of 1900-01 at the rate above mentioned on or before ; and that on the said payment being completed, he is entitled on endorsing and delivering up this certificate to receive a promissory note or notes of the Government of India for Rs. 2,000 bearing interest from

CALCUTTA; }
The 7th July, 1903.

O. T. BARRON,
Offg. Comptroller and Auditor General.

SEPARATE REVENUE.

POST OFFICE.

The 6th July, 1903.

No. 4082-S R.—In exercise of the powers conferred by the Indian Post Office Act, 1898 (VI of 1898), the Governor General in Council is pleased to direct that the following shall be substituted for rules 64 and 65 of the rules published in the Notification in the Finance and Commerce Department, No. 1429-C.S.R., dated the 30th March 1899 :

64. No such postal article as aforesaid shall be accepted for transmission by post as a value-payable postal article unless the sender declares that it is sent in execution of a *bona fide* order received by him.

Explanation.—An article may be sent by the value-payable post even though it possesses no intrinsic value. Thus, legal documents, bonds, policies of insurance, promissory notes, railway goods and parcel receipts, bills of lading, or ordinary bills for collection may be sent as value-payable postal articles. In the case of a railway receipt or bill of lading sent as a value-payable postal article, it will be sufficient for the purposes of this rule if the article to which the railway receipt or bill of lading relates, has been sent in execution of a *bona fide* order.

LEAVE AND APPOINTMENTS.

The 7th July, 1903.

No. 4107-P.—Captain A. L. C. McCormick, R.E., Officiating Deputy Assay Master, Calcutta, is granted privilege leave for two months and twenty-four days, with effect from the 2nd of July 1903.

ACCOUNTS AND FINANCE.

LOANS.

No. 4119-A.

The 9th July, 1903.

RESOLUTION—By the Government of India, Finance and Commerce Department.

By the Notification in the Finance and Commerce Department, No. 3184-A., dated the 1st June 1903 the rules under the Local Authorities Loan Act, 1879, for the raising of loans by local authorities in the open market have been amended so as to admit of any particular loan being defined in sterling currency with the previous sanction of the Governor General in Council.

2. His Excellency in Council gives notice that applications from local bodies for permission to issue sterling loans will be entertained only in cases in which there is a reasonable prospect of the money being raised at a rate of interest not exceeding 4 per cent., and at a price not appreciably below par. Applications should be made in sufficient time to admit of a reference to the Secretary of State before sanction is given to the issue of a sterling loan. Local bodies borrowing in sterling will have to make their own arrangements for bringing the capital raised to India and for remitting the interest to the holders of the stock. Such remittances will not be made by Government agency nor be brought on to the Government account.

3. The conditions set forth above will be applicable, not only to loans raised under the Local Authorities Loan Act, 1879, but also, as far as may be, to sterling loans which may be raised under special enactments by such local authorities as those specified in the margin.

Municipalities of Calcutta, Bombay and Madras.
Calcutta Port Commissioners.
Bombay Port Trust.
Madras Harbour Trust.
City of Bombay Improvement Trust.

Ordered that the Resolution be published in the *Gazette of India* for general information.

STATISTICS AND COMMERCE.

COMMERCE AND TRADE.

Native Passenger Ships.

The 10th July, 1903.

No. 4168-S. R.—The following draft of certain rules which the Governor General in Council proposes to make in exercise of the power conferred by section 53 of the Native Passenger Ships Act, 1887 (X of 1887), is published for the information of all persons likely to be affected thereby. The draft will be taken into consideration on or after the 11th of August 1903 and any objection or suggestion received before that date will be considered by the Governor General in Council:

1. No petroleum which is dangerous within the meaning of the Indian Petroleum Act, 1899 (VIII of 1899), shall be shipped on board any ship proceeding or departing from British India, and no other petroleum shall be carried on board such a ship otherwise than in accordance with the following conditions, namely,—

(a) The master, owner or agent shall give notice to the Chief Customs-officer or such other officer as the Chief Customs-officer may nominate in this behalf, before permitting any petroleum to be shipped.

- (b) Each consignment of petroleum shipped shall be covered by a declaration made and signed by the shipper in Form A (hereto annexed), if the petroleum has been imported into British India, and otherwise in Form B.
- (c) Petroleum shall be shipped either in tins enclosed in outer wooden cases or in hermetically sealed iron or steel drums.
- (d) The nature of every consignment of petroleum shipped shall be marked on the outside of the package containing it.
- (e) Petroleum shall be stored separate from all other cargo and as far as possible away from lights or fires, and none shall be stored in any hold adjoining an engine or boiler.
- (f) There shall be a water-tight bulkhead between the engine room and any hold in which petroleum is stored, and the sluice-valves of such bulkhead shall be shut down and padlocked.
- (g) Save where electric light is used, no petroleum shall be shipped or discharged except between sunrise and sunset ; no lights other than electric lights shall be lit in a hold in which petroleum is stored ; and no smoking shall be permitted in or near any such hold.
- (h) No person shall otherwise than along with, or with the authority of, an officer of the ship, be permitted to visit a hold in which petroleum is stored.
- (i) No more passengers shall be carried than can with safety be accommodated in the ship's boats in case of accident, unless the vessel is a coasting one proceeding on a short voyage and there are provided life-belts sufficient for such passengers as cannot be accommodated in the boats.
- (j) At any port in which a ship carrying petroleum is for the time being, the Chief Customs-officer, or such other officer as the Chief Customs-officer may nominate in this behalf, may take and test any consignment of such petroleum or any single case or drum thereof.
- (k) If any petroleum tested under clause (j) is found to be dangerous petroleum defined as aforesaid, the whole consignment of which the petroleum tested formed a part shall be liable to confiscation.
2. The officer authorised to grant a certificate in respect of a ship under sections 7 and 12 of the Native Passenger Ships Act, 1887 (X of 1887), shall, if there is petroleum on board, not grant the same without the consent of the Chief Customs-officer or such other officer as the Chief Customs-officer may nominate in this behalf.
3. Whoever commits a breach of any of these rules shall be punishable with fine which may extend to two hundred rupees, and, when the breach is a continuing one, with a further fine which may extend to twenty rupees for every day after the first during which the breach continues.

FORM A.

We hereby do declare that the cases and drums marked as follows—
presented for shipment on the S.S. contain imported petroleum and that
the petroleum is contained in the original packages, in which it was imported into this
country.

*Shippers.**Place**Date*

FORM B.

We hereby declare that the whole of the petroleum contained in the
cases or drums marked and presented for ship-
ment on S.S. is petroleum which is covered by flash point certificate
No. , dated , from the officer appointed by the Local Government
for testing petroleum, a true copy of which, certified to by us, is herewith attached.

*Shippers.**Place**Date*

E. N. BAKER,

Offg. Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 10th July, 1903.

APPOINTMENTS.

GOVERNOR-GENERAL'S BODY GUARD.

No. 678.—Major R. E. Grimston, 6th (The Prince of Wales's) Regiment of Bengal Cavalry, commandant of His Excellency the Viceroy's Body Guard, is granted an extension of the tenure of his appointment up to the 1st March 1904.

MEDICAL DEPARTMENT.

No. 679.—The undermentioned Lieutenants of the Indian Medical Service, posted to the Commands noted against their names in G. G. O. No. 234 of 1903, reported their arrival at Bombay on the dates specified:

John Hanna Murray (<i>Punjab</i>)	} 28th March 1903.
Frederic Percival Mackie (<i>Bengal</i>)	
Arthur Tregelles Pridham (<i>Bengal</i>)	
John O'Leary (<i>Bengal</i>)	
Samuel Rickard Christophers (<i>Bengal</i>)	31st March 1903.
Harry Emslie-Smith (<i>Bengal</i>)	28th March 1903.
Hugh Reginald Dutton (<i>Bengal</i>)	6th April 1903.
Henry Martyn Brown (<i>Bombay</i>)	28th March 1903.
Francis Peter Vieyra (<i>Bombay</i>)	1st June 1903.
Arthur Frederick Pilkington (<i>Punjab</i>)	} 28th March 1903.
Philip George Easton (<i>Punjab</i>)	
Thomas Charles McCombie Young (<i>Punjab</i>)	
George Adam Jolly (<i>Punjab</i>)	
Henry Coddington Brown (<i>Punjab</i>)	
Abdurrahman Khan Lauddie (<i>Punjab</i>)	14th February 1903.
Cuthbert Lindsay Dunn (<i>Punjab</i>)	2nd April 1903.
Horace Harvard Kiddle (<i>Bombay</i>)	28th March 1903.
Raghuber Dayal Saigol (<i>Madras</i>)	13th March 1903.
Cecil Edward Bulteel (<i>Bombay</i>)	6th April 1903.
John Lumsden Lunham (<i>Bombay</i>)	2nd April 1903.
Frederick Colin Rodgers (<i>Madras</i>)	29th May 1903.
Maung Ba Ket (<i>Madras</i>)	2nd April 1903.
George Frederick Humphreys (<i>Bombay</i>)	28th March 1903.
Clayton Alexander Francis Hingston (<i>Madras</i>)	2nd April 1903.

MILITARY ACCOUNTS DEPARTMENT.

No. 680.—Lieutenant-Colonel G. A. Williams, Military Accountant, 1st class, is appointed to officiate as Controller of Military Accounts, during the absence of Lieutenant-Colonel J. G. Downing, on furlough out of India, or until further orders.

ORDNANCE DEPARTMENT.

No. 681.—Lieutenant E. B. Cotter, Royal Artillery, Ordnance Officer, 5th class, on probation, is confirmed in that class, with effect from the 28th May 1902, to fill an existing vacancy.

PERSONAL STAFF.

No. 682.—The Viceroy and Governor-General has been pleased to make the following appointment on His Excellency's Personal Staff, with effect from the date specified :

To be Extra Aide-de-Camp.

Lieutenant the Hon'ble C. M. Hore-Ruthven, D.S.O., The Black Watch. Dated 4th July 1903.

SUPPLY AND TRANSPORT CORPS.

No. 683.—The following appointments are made, with effect from the dates noted :

No. 52, Silladar Camel Corps.

Kot-Dafadar Mohammad Ayoob, 3rd Bengal Cavalry (Skinner's Horse), appointed Ressaidar, on probation, is confirmed in that rank, with effect from the 23rd May 1902.

No. 55, Silladar Camel Corps.

Dafadar Auliya Khan, 15th (Cureton's Multani) Bengal Lancers, appointed Ressaidar, on probation, is confirmed in that rank, with effect from the 16th October 1901, and promoted to Risaldar, with effect from the 1st March 1902.

No. 57, Silladar Camel Corps.

Ressaidar Shekh Murid Hussen, appointed, on probation, in G. G. O. No. 699, dated 1st August 1902, is confirmed in that rank, with effect from the 28th May 1902.

NATIVE ARMY.

No. 684.—The following direct appointment is made, with effect from date of joining :

31st Punjab Infantry.

Sowar Surm Chand, 10th Bengal Lancers, to be Jemadar, on probation, to fill an existing vacancy.

FURLOUGH AND LEAVE.

No. 685.—Captain H. N. Holden, Indian Army, 5th Bengal Cavalry, Adjutant, His Excellency the Viceroy's Body Guard, is granted leave out of India (p. a.) for five months, under the Leave Rules of 1886 for the Indian Army, with effect from the date of being struck off duty. Pension service—12th year, commenced 12th March 1903.

LONDON GAZETTE.

No. 686.—The following extracts are published for general information :

"London Gazette," dated the 12th June 1903, page 3714.

WAR OFFICE,

Pall Mall, 12th June, 1903.

• • • • •

INDIAN ARMY.

Lieutenant-Colonel Douglas Davidson Pryce is transferred to the unemployed supernumerary list. Dated 23rd May 1903.

• • • • •

"London Gazette," dated the 16th June 1903, page 3785.

WAR OFFICE;

Pall Mall, 16th June, 1903.

• • • • •

STAFF.

• • • • •

The undermentioned appointments have been made to the Staff of the Somaliland Field Force :

Lieutenant B. R. Moberly, Indian Army, to be Staff Officer, Base and Lines of Communication, Obbia. Dated 5th March 1903.

• • • • •

INDIAN ARMY.

The undermentioned officer is transferred to the unemployed supernumerary list :

Colonel Henry Alexander Vincent. Dated 29th May 1903.

The undermentioned Majors are granted the temporary rank of Lieutenant-Colonel whilst Regimental Commandants :

Almond P. Westlake, D.S.O. Dated 9th August 1902.

Knightley P. Burne. Dated 4th January 1903.

Henry G. Burton. Dated 3rd February 1903.

Lewis E. Cooper. Dated 7th February 1903.

Subadar-Major Man Singh, *Sardar Bahadur*, 14th Sikh Infantry, is granted the honorary rank of Captain on retirement. Dated 16th January 1903.

* * * * *

ARMY VETERINARY DEPARTMENT.

Veterinary-Lieutenant Arthur Stuart Trydell (now Indian Civil Veterinary Department) to be Veterinary-Captain. Dated 3rd June 1901.

* * * * *

MEMORANDA.

Lieutenant-Colonel E. H. Molesworth, Indian Army, an Assistant Adjutant-General in India, is granted the substantive rank of Colonel in the Army. Dated 24th February 1903.

* * * * *

PROMOTIONS.

INDIAN ARMY.

No. 687.—Subject to His Majesty's approval, the undermentioned Majors are granted the temporary rank of Lieutenant-Colonel, whilst serving as regimental Commandants, Indian Army :

Frank Herbert Hancock,—16th May 1903.

James Andrew Brown,—16th May 1903.

INDIAN MEDICAL SERVICE.

No. 688.—The following promotions are made, subject to His Majesty's approval :

Lieutenants to be Captains.

Dated 28th June 1903.

James Drummond Graham, M.B.

Cuthbert Allan Sprawson, M.D.

Maxwell MacKelvie, M.B.

William Lapsley, M.B.

William Henry Cazaly.

Percy Alfred Browne, M.B.

Walter Valentine Coppinger, M.D.

Alfred Spitteler, M.B.

James Charles Stewart Oxley.

Henry Richard Macnee.

Leonard Joseph Montagu Deas, M.B.

William Mitchell Houston, M.B.

William David Acheson Keys, M.D.

George Joseph Grafton Young, M.B.

James Good, M.B.

Alexander Chalmers, M.B.

William Gavin Hamilton.

Samuel Robert Godkin.

MISCELLANEOUS LIST.

India.

No. 689.—Assistant Commissary and Honorary Lieutenant Henry Morrison, Head Clerk, office of the Adjutant-General in India, Royal Artillery Branch, to be Deputy Commissary and to have the honorary rank of Captain, subject to His Majesty's approval;

Deputy-Assistant Commissary (Honorary Captain) Henry John Marcoolyn, Superintendent, office of the Quartermaster-General in India, to be Assistant Commissary ;

Conductor James Lennox, office of the Quartermaster-General in India, Intelligence Branch, to be Deputy Assistant Commissary and to have the honorary rank of Lieutenant, subject to His Majesty's approval ;

Sub-Conductor James William Hale, office of the Deputy Adjutant-General, Punjab Command, to be Conductor ;

Sergeant Robert Sheret, office of the Deputy Adjutant-General, Bengal Command, to be Sub-Conductor ;

with effect from the 9th July 1903, *vice* Deputy Commissary and Honorary Captain C. Manley, retired.

No. 690.—Sub-Conductor Alfred James Ruegg, office of the Quartermaster-General in India, Intelligence Branch, to be Conductor ;

Sergeant George Mills, Chief Warder, Military Prison, Aden, to be Sub-Conductor,—
with effect from the 27th June 1903, *vice* Conductor A. Eaton, deceased.

SUPPLY AND TRANSPORT CORPS.

Bengal.

No. 691.—Sub-Conductor James Hewitt to be Conductor ;

Sergeant Charles Herbert Stack Pembroke to be Sub-Conductor,—

with effect from the 19th June 1903, *vice* Conductor W. Symonds, transferred to the pension establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

No. 692.—It is notified for information that the increase in the establishment of senior Assistant Surgeons notified in paragraph 6 of India Army Circulars, clause 93 of 1902, is intended to preserve the due proportion between the several grades of the service consequent on the addition of Assistant Surgeons on account of the organization of the Army Bearer Corps. Promotions to the senior grades in each command will therefore not be made until the authorized military strength of Assistant Surgeons in the command is complete.

Bengal Establishment.

No. 693.—The following promotions are made, subject to His Majesty's approval :

Senior Assistant Surgeons and Honorary Lieutenants—

Michael Murphy	} (<i>seconded</i>)
James William Hogan	
Joseph Hardy	

to be Senior Assistant Surgeons with the honorary rank of Captain (*seconded*) ;

Supernumerary senior Assistant Surgeon and Honorary Lieutenant Joseph Theophilus Weston (*seconded*) to be supernumerary senior Assistant Surgeon with the honorary rank of Captain (*seconded*) ;

Supernumerary senior Assistant Surgeon and Honorary Lieutenant Eugene Alfred St. Romaine to be supernumerary senior Assistant Surgeon with the Honorary rank of Captain ;

Supernumerary senior Assistant Surgeon and Honorary Lieutenant Alfred Pullen (*seconded*) to be supernumerary senior Assistant Surgeon with the honorary rank of Captain (*seconded*) ;

Senior Assistant Surgeon and Honorary Lieutenant (supernumerary senior Assistant Surgeon and Honorary Captain) William Richard McArdle is absorbed in the rank of Captain ;

First class Assistant Surgeon William Henry Butcher (*seconded*) to be senior Assistant Surgeon with the honorary rank of Lieutenant (*seconded*) ;

First class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Lieutenant) Joseph Prentie (*seconded*) is absorbed (in the rank of Lieutenant ;

First class Assistant Surgeon Augustus DeSilva to be senior Assistant Surgeon with the honorary rank of Lieutenant,—

with effect from the 1st January 1903, *vice* senior Assistant Surgeon and Honorary Captain William Cooper, retired.

Supernumerary senior Assistant Surgeon and Honorary Lieutenant Alexander Daniel MacIntyre to be supernumerary senior Assistant Surgeon with the honorary rank of Captain ;

Senior Assistant Surgeon and Honorary Lieutenant David Arthur Elkins to be senior Assistant Surgeon with the honorary rank of Captain ;

First Class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Lieutenant) Mark Windross (*seconded*) is absorbed in the rank of Lieutenant) ;

First class Assistant Surgeons—

George Samuel O'Neal	} <i>seconded</i>
George Hynes	
David Waller	

to be senior Assistant Surgeon with the honorary rank of Lieutenant (*seconded*) ;

First class Assistant Surgeon James Johnstone to be senior Assistant Surgeon with the honorary rank of Lieutenant,—

with effect from the 3rd May 1903, *vice* senior Assistant Surgeon and Honorary Major R. H. Dolby, retired.

Madras Command.

No. 694.—With reference to paragraph 6, clause 93, of India Army Circulars, dated the 1st August 1902, the following promotions are made, subject to His Majesty's approval, with effect from the 1st April 1903:

Senior Assistant Surgeon and Honorary Lieutenant James William Prichard (*seconded*) to be senior Assistant Surgeon with the honorary rank of Captain (*seconded*).

Senior Assistant Surgeon and Honorary Lieutenant Thomas Archibald Bay to be senior Assistant Surgeon with the honorary rank of Captain.

First class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Lieutenant) Thomas Cuthbert Lawrence is absorbed in the rank of Lieutenant.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 695.—In G. G. O. No. 454 of 1903 for "No. 1091, Ratan Chand" read "No. 1091, Ratan Chand Marwah."

No. 696.—No. 687, second class Hospital Assistant Wahid Ali (E) having completed five years' service in that class and passed the required departmental examination, is promoted to the first class, with effect from the 1st January 1903.

NATIVE ARMY.

No. 697.—The following promotions are made in the undermentioned regiments:

9th Bengal Lancers (Hodson's Horse).

Kot-Dafadar Abdulla Khan to be Jemadar, to fill an existing vacancy, with effect from the 26th April 1903.

2nd Madras Lancers.

Kot-Dafadar Hayat Muhammad, from the Guides Cavalry, to be Jemadar, *vice* Ghaus Khan, transferred to the pension establishment, with effect from the 15th May 1903.

34th Punjab Pioneers.

Havildar Labh Singh to be Jemadar, *vice* Atma Singh, transferred to the 12th Bengal Pioneers, with effect from the 1st May 1903.

2nd Madras Infantry.

Jemadar Binj Singh, from the 23rd Bombay Rifles, to be Subadar, to fill an existing vacancy, with effect from the 2nd June 1902.

6th Madras Infantry.

Havildar Chattar Singh to be Jemadar, to fill an existing vacancy, with effect from the 2nd May 1903.

22nd Madras Infantry.

Subadar Fazl Khan, from the 14th Madras Infantry, to be Subadar-Major and Jemadar Sundar Singh and Havildar Ram Singh, from the 36th Sikhs, to be Subadar and Jemadar, respectively, to fill existing vacancies, with effect from the 16th May 1903.

2nd (or Hill) Sikh Infantry.

Jemadar Lal Singh to be Subadar, *vice* Naurang Singh, deceased, with effect from the 18th April 1903.

Havildar Nawab to be Jemadar, *vice* Muhammad, deceased, with effect from the 18th April 1903.

RESIGNATIONS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bombay Command.

No. 698.—No. 191, second class Hospital Assistant Ramchander Hari Mendjogi is permitted to resign the service, with effect from the 3rd June 1903.

(G. G. O. No. 82, dated the 30th January 1903, is hereby cancelled.)

RETIREMENTS.

No. 699.—Lieutenant-Colonel Zalnoor Allee Ahmed, M.D., Indian Medical Service (Bengal), 28th Punjab Infantry, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 19th July 1903.

No. 700.—Lieutenant-Colonel Sorabshaw Hormasji Dantra, Indian Medical Service, Bengal, Civil Surgeon, Mandalay, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 10th July 1903.

No. 701.—Honorary Captain Clifford Manley, Deputy Commissary, Miscellaneous Department, India, Head Clerk, Intelligence Branch, Office of the Quartermaster-General in India, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 9th July 1903.

REWARDS.

GOOD-CONDUCT MEDALS.

No. 702.—The undermentioned warrant officers of Indian Departments are awarded silver medals for long service and good conduct, without gratuity, under the provisions of India Army Circulars, clause 23 of 1903:

Ordnance Department.

Conductor J. Parkinson.

Conductor G. Kent.

Conductor J. Brookes.

Sub-Conductor A. S. W. Ellis.

Sub-Conductor A. Thurston.

No. 703.—The undermentioned non-commissioned officers of the Unattached List, Madras Command, are awarded silver medals for long service and good conduct, with gratuity, for the quarter ending 31st March 1903:

Bangalore Rifle Volunteers.

1st class Sergeant-Instructor P. A. Oag.

Nilgiri Volunteer Rifles.

1st class Sergeant-Instructor J. Waddell.

South Indian Railway Volunteer Rifles.

1st class Sergeant-Instructor J. Guy.

Burma Railways Volunteer Corps.

1st class Sergeant-Instructor E. Winter.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behar Light Horse.

No. 704.—George Cooper Stawell, Gentleman, to be Lieutenant, with effect from the 1st June 1903, *vice* Ogilvy, transferred to the supernumerary list.

Lieutenant Maxwell Smith resigns his commission, with effect from the 12th June 1903.

Assam Valley Light Horse.

No. 705.—Second-Lieutenant John Hewan resigns his commission, with effect from the 27th May 1903.

John Hewan, Gentleman, to be Surgeon-Lieutenant, with effect from the 28th May 1903, to complete the establishment.

Madras Volunteer Guards.

No. 706.—Second-Lieutenant Robert Tyndall Gibbs to be Captain, with effect from the 28th March 1903, to fill an existing vacancy.

William Beresford Stephens, Gentleman, to be Second-Lieutenant, with effect from the 28th March 1903, *vice* Robert Tyndall Gibbs, promoted.

William Burton Elwes, Gentleman, to be Second-Lieutenant, with effect from the 1st April 1903, to fill an existing vacancy.

Claude Evelyn Buckley, Gentleman, to be Second-Lieutenant, with effect from the 9th May 1903, to fill an existing vacancy.

Bangalore Rifle Volunteers.

No. 707.—Captain William Vinicombe Davy, unattached list, resigns his commission, with effect from the 1st April 1903.

Captain Arthur James Atkinson resigns his commission, with effect from the 1st April 1903:

Lieutenant Clive Erskine Murray resigns his commission, with effect from the 1st April 1903.

Captain Frank Arthur Steele to be Major, with effect from the 1st April 1903, *vice* Lloyd, promoted.

Lieutenant Frederick Eustace Dunn to be Captain, with effect from the 1st April 1903, *vice* Steele, promoted.

Lieutenant Gerald Hume-Wright to be Captain, with effect from the 1st April 1903, *vice* Holland, transferred to the supernumerary list.

Second-Lieutenant George Edward Ricketts to be Lieutenant, with effect from the 1st April 1903, *vice* Dunn, promoted.

Second-Lieutenant Vincent Adair de-la-Nougerode to be Lieutenant, with effect from the 1st April 1903, *vice* Murray, resigned.

Second-Lieutenant Denis Michael Toomey to be Lieutenant, with effect from the 1st April 1903, *vice* Hume-Wright, promoted.

Alfred Stephenson Andrews, Gentleman, to be Lieutenant, with effect from the 1st April 1903, to complete the establishment.

Charles Benjamin Oakley, Gentleman, to be Second-Lieutenant, with effect from the 1st April 1903, *vice* Toomey, promoted.

George Frederick Baker, Gentleman, to be Second-Lieutenant, with effect from the 1st April 1903, *vice* de-la-Nougerode, promoted.

Mussoorie Volunteer Rifles.

No. 708.—Robert McCracken, Gentleman, to be Second-Lieutenant, *vice* Fitzgerald, transferred to the supernumerary list.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 709.—James Calvert Barton, Isaac Westley Stokes and Edward Bernard Cooke, Gentlemen, to be Second-Lieutenants, to complete the establishment.

MARINE DEPARTMENT.**FURLOUGH AND LEAVE.**

No. 40.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Lieutenant E. P. Campbell, Royal Indian Marine, (m. c.) for two months.

E G. BARROW, Major-General,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 10th July, 1903

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified, were received in the Military Department between the 27th June and 10th July 1903 :

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
Unattached List (Indian Army).	2nd-Lieutenant David Foster Cunliffe.	2nd July 1903	Cherat	...	Was attached to the 1st Battalion, the Royal West Surrey Regiment.
1st Battalion, the Royal West Surrey Regiment.	Lieutenant George Trevan Scott.	3rd July 1903	Cherat	...	
Miscellaneous List, India	Conductor Alfred Eaton.	27th June 1903	Murree	...	
Military Works Services.	Sub-Conductor William Harmer.	15th June 1903	Ferozepore.	...	

Statement of deposits on account of estates between the 27th June and 10th July 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
Andrew Colpoys Wood. (a)	Lieutenant.	2nd Battalion, the West Riding Regiment.	25th February 1903.	Testate	R a. p. 6,123 14 1	Paid to Mrs. Wood.
William Henry Neilson. (b)	Lieutenant-Colonel.	Indian Medical Service.	24th March 1903.	Testate	680 5 6	9th September 1903.
Gilbert Frederick Allen Norton. (c)	Lieutenant-Colonel.	Royal Garrison Artillery.	24th November 1902.	Intestate	7,636 14 1 and 7 0 0	Paid to the Administrator General of Bengal.

(a) *Widow and Sole Legatee*—Mrs. Mabel Grace Colpoys Wood.
Address—Aloobaree Cottage, Darjeeling.

(b) *Widow and Executrix*—Mrs. Janet Skeen Neilson.
Children—Frances Emily Margaret Neilson.
Kathleen Elsie Neilson.
Duncan Andrew Neilson.
Address—103, Fountainhall Road, Aberdeen, Scotland.

(c) *Nephew of him*—
Sister—Mrs. A. Knight.
Address—4, Harbledown Place, Canterbury, Kent, England.

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 4th July, 1903.

No. 255.—Mr. A. Upson, Assistant Traffic Superintendent, in Class III, Grade 1 of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Traffic Superintendent with temporary rank in Class II, Grade 4 of that establishment, with effect from the afternoon of the 8th June 1903, and until further orders.

No. 256.—Mr. L. C. Desmazures, Storekeeper in Class II, Grade 1 of the Superior Revenue Establishment of State Railways, whose services were lent to the Burma Railways Company, Limited, is permitted to retire from the service of Government, under article 465 of the Civil Service Regulations, with effect from the 1st July 1903.

The 9th July, 1903.

No. 259.—Mr. W. Chadwick, Superintending Engineer, 2nd Class (temporary rank), State Railways, and officiating Consulting Engineer to the Government of India for Railways, Assam, is, on relief of his duties by Mr. E. W. Arundel, appointed to officiate as Consulting Engineer for Railways Burma, with the rank of officiating Superintending Engineer, *vice* Mr. C. F. Sykes, who will, on relief by Mr. Chadwick, revert to his substantive appointment of Deputy Consulting Engineer.

No. 260.—Mr. J. M. Montague, Superintending Engineer, 2nd Class *sub. pro tem.*, State Railways whose services are lent to the Bengal Dooars Railway Company, is granted privilege leave for three months combined with furlough for twenty-one months, under articles 233 and 308 (b) of the Civil Service Regulations, with effect from the 15th July 1903, on such subsequent date as he may be permitted to avail himself of it.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 8th July, 1903.

No. 258.—Mr. N. F. McLeod, Executive Engineer, 1st Grade, United Provinces, is promoted to Superintending Engineer, 3rd Class, temporary rank, with effect from the 29th June 1903, the date on which he assumed charge of a circle of superintendence.

TELEGRAPHS.

The 8th July, 1903.

No. 257.—The following is published for general information :

No. 922 T. E., dated Simla, the 6th July, 1903.

• **RESOLUTION**—By the Government of India, Public Works Department.

Under the orders of Public Works Department Resolution No. 19 T. E., dated 7th January 1901, the ultimate strength of the Superior Establishment of the Indian Telegraph Department was, with the sanction of the Secretary of State, increased from 86 to 101 officers ; the increase of 15 being wholly in the grades of Assistant Superintendent.

2. The great expansion of the Department has, however, for some time past, forced the Government of India to admit the necessity for increasing the number of higher posts in order to maintain efficiency. The growth of all the divisions, notably those of the Punjab, Bengal,

Bombay, Madras, Assam, and Eastern Bengal, has been so great as to render it impossible for one Superintendent to manage his charge in a thoroughly efficient manner. The mileage of posts has increased from 17,232 to 52,900, the mileage of wire from 39,113 to 170,776 and the number of telegraph offices of all kinds from 423 to 5,420 during the period from 1877 to 1900, while there has been no corresponding increase in the number of divisions which are now, as in 1877, only 16. A redistribution and an increase in the number of Superintendents' charges are therefore urgently called for in the interests of efficient administration. The Government of India, therefore, considered that five new divisions should be formed immediately.

3. It has also been represented by the Director General that the direction required to be strengthened. The existing staff of the Director General of Telegraphs' Office is stated to have been, for some time past, barely sufficient to carry out the ordinary routine work at high pressure; leaving no time for the initiation of schemes for improvements, tours of inspection, etc. The Government of India, therefore, proposed that it should be increased by the addition of two officers with the designation of Deputy Directors.

4. The above proposals will have the effect of increasing the number of charges above the rank of Assistant Superintendent by seven,*
- * 2 Deputy Directors.
5 Superintendents.
that is, from 31 to 38.

The present and proposed distribution of the appointments above the grade of Assistant Superintendent are shown in statement C accompanying this Resolution.

It was further considered that the pay of the two Directors should be raised from Rs. 1,600 to Rs. 1,800 a month; that the pay of the Deputy Directors should be Rs. 1,600; and that the four Chief Superintendents whose pay is now Rs. 1,125—75—1,500 should be formed into two classes with two Chief Superintendents in each on rates of pay of Rs. 1,250 and Rs. 1,400 a month, respectively.

Under this arrangement the organization of appointments and classes above that of Superintendent will be as follows:

	Rs.
1 Director General	on 3,000
1 Deputy Director General	" 2,000
2 Directors, each	" 1,800
2 Deputy Directors, each	" 1,600
2 Chief Superintendents, 1st Class, each	" 1,400
2 " " 2nd " "	" 1,250

5. In dealing with the grades of Superintendent and Assistant Superintendent, the Government of India considered it necessary to devise an organization which would produce a fair and reasonable rate of promotion through those grades for some years to come, while the establishment is in an abnormal condition owing to irregular recruitment in the past, and also in future years when it has settled down into its normal state. That is to say, they desired to prevent, so far as may be possible, a period of rapid promotion followed by a period of comparative retardation. While, therefore, increasing, as stated above, the number of appointments in the higher grades, and also improving the ultimate scale of the Superintendent and Assistant Superintendent grades so as to give a better rate of promotion than the present sanctioned scale allows, they considered it necessary to prevent an abnormal acceleration of promotion in the Superintendent and Assistant Superintendent grades by the introduction of a time limit of service, as well as a limiting scale for promotion, within these grades. With this view they recommended that the ultimate scale for the Superintendent and Assistant Superintendent grades should stand as below:

Superintendents, 1st Grade	23
" 2nd "	13
Assistant Superintendents, 1st Grade	9
" " 2nd "	19
" " 3rd "	13
" " 4th "	14
TOTAL	91

but they further proposed that the selection of officers for future promotion to each grade, within the above limiting scale, should be subject to a time rule or qualification, dependent

on total service in the Department, or in the successive grades, according to the following scale :

	Years' service from date of entering Assistant Superintendent, 4th grade.		Years' service in the grade below.
Time qualification for promotion to Assistant Superintendent, 3rd Grade, after	3	or	3
Time qualification for promotion to Assistant Superintendent, 2nd Grade, after	6½	"	3½
Time qualification for promotion to Assistant Superintendent, 1st Grade, after	11	"	4½
Time qualification for promotion to Superintendent, 2nd Grade, after	14½	"	3½
Time qualification for promotion to Superintendent, 1st Grade, after	19	"	4½

Note.—If, however, an officer eligible for promotion under the time rule is not promoted for any reason, such as not being recommended or being otherwise superseded, for each officer so passed over another officer may be promoted within the measure of the limiting scale.

The result of this rule will be that the actual scale will be the same as if all the officers eligible were promoted, so far as the limiting scale permits.

Under this rule any officer not qualified by length of service may be promoted in place of an officer who is eligible by the time rule, but not equally eligible with the former under the rule of selection.

One effect of the operation of the above time rule will be that the number of officers in the Superintendent grades will for some time to come be less than 28, which, with the ten appointments down to and including the Chief Superintendents, make up the number of 38 charges above the rank of Assistant Superintendent (*vide* Statement C). In fact, for the present, the number of officers in the two Superintendent grades will probably not exceed 21, which is the number that will remain in those grades after carrying out the promotions in the grades above the Superintendent grade.

It was further proposed that officiating and temporary promotions should continue to be made from the rank of Assistant Superintendent to that of Superintendent, and from the rank of Superintendent to that of Chief Superintendent and to appointments above that rank according to present rules, within the scale produced, in the Superintendent class, by operation of the time rule and limiting scale; but that Assistant Superintendents, 1st Grade, holding Superintendents' charges, when not temporarily promoted under the new scale, should draw a charge allowance of Rs. 50 a month in addition to pay of Rs. 700, and similarly that Assistant Superintendents, 2nd or lower grade, in the same position should receive a charge allowance of Rs. 150 per mensem in addition to grade pay.

It was also proposed that the four grades of Assistant Superintendent should form one class instead of two as at present. The result of this will be that temporary promotion from Assistant Superintendent, 3rd Grade [old class VII (1)], to Assistant Superintendent, 2nd Grade [old class VI (2)], will be no longer admissible.

The proposed scale (ultimate) as compared with the present ultimate sanctioned scale is shown in the appended statement A; while the scale that will result from the immediate application of the new scheme including the time rule, as compared with the present actual scale, is shown in statement B.

6. The above proposals were placed before the Secretary of State and have been approved by His Lordship. They will have effect from the 16th March 1903, the date of receipt of His Lordship's Despatch sanctioning the reorganization.

7. In consequence of the abolition of the present Class VII, consisting of the two lowest grades of Assistant Superintendents, certain officers who are now temporary or officiating in the new 2nd Grade of Assistant Superintendent would revert on the introduction of the scheme. They are, however, permitted to retain their temporary or officiating steps, until they would have reverted in the ordinary course under the old rules, on the cessation of the acting vacancies.

ORDER.—Ordered that this Resolution be communicated to the Accountant General, Public Works Department, and to the Director General* of Telegraphs for information and guidance, and to the Finance and Commerce Department for information.

* With copy of Despatches Nos. 346 and 7 Tel, date 1, respectively, the 4th December 1902, and 27th February 1903, to and from the Secretary of State.

Also that it be published in Part I of the *Gazette of India*.

SIDNEY PRESTON,

Secretary to the Government of India.

STATEMENT C.

Statement showing present and proposed distribution of appointments above the grades of Assistant Superintendents, Indian Telegraph Department.

<i>Present distribution.</i>	<i>Proposed distribution.</i>
<p>1 Director General . }</p> <p>1 Deputy Director General . }</p> <p>1 Director of Construction . }</p> <p>1 Director of Traffic . }</p> <p>1 Superintendent of Traffic (a) . . . }</p> <p>1 Superintendent of Construction (a) . . }</p> <p>1 Superintendent, Check Office (a).</p> <p>1 " Workshops (a).</p> <p>1 " Madras Office.</p> <p>1 " Calcutta "</p> <p>1 " Bombay "</p> <p>1 " of Stores.</p> <p>1 Personal Assistant to Director General of Telegraphs.</p> <p>1 Electrician.</p> <p>16 Superintendents in charge of 16 Divisions.*</p> <p>1 Superintendent spare for emergencies.</p> <p>31</p>	<p>1 Director General . }</p> <p>1 Deputy Director General . . . }</p> <p>1 Director of Construction . }</p> <p>1 Director of Traffic . }</p> <p>1 Deputy Director of Traffic. }</p> <p>1 Deputy Director of Construction. }</p> <p>2 Superintendents . }</p> <p>1 Superintendent, Check Office.</p> <p>1 " Workshops.</p> <p>1 " Madras Office.</p> <p>1 " Calcutta "</p> <p>1 " Bombay "</p> <p>1 " Agra . "</p> <p>1 " of Stores.</p> <p>1 Personal Assistant to Director General of Telegraphs.</p> <p>1 Electrician.</p> <p>20 Superintendents of 20 Divisions.†</p> <p>1 Superintendent spare for emergencies.</p> <p>38 (b).</p>
(a) Usually held by Chief Superintendents.	(b) Of the 32 Superintendents, 4 will be Chief Superintendents.

* The 16 Divisions are —

- | | |
|-----------------------|--|
| 1. Arakan. | 9. Dacca. |
| 2. Assam. | 10. East Coast. |
| 3. Bellary. | 11. North-West Frontier Province, including Kashmir. |
| 4. Bengal. | 12. Madras. |
| 5. Bombay. | 13. United Provinces. |
| 6. Burma, Lower. | 14. Punjab. |
| 7. " Upper. | 15. Rajputana. |
| 8. Central Provinces. | 16. Sind and Baluchistan. |

† The 20 Divisions, as they will be arranged, are given below; but these are liable to redistribution under the orders of the Director General of Telegraphs—

- | | |
|-----------------------|--|
| 1. Arakan. | 9. Eastern Bengal. |
| 2. Assam. | 10. East Coast. |
| 3. Bellary. | 11. Madras. |
| 4. Bengal. | 12. United Provinces. |
| 5. Bombay. | 13. Punjab. |
| 6. Burma, Lower. | 14. Rajputana. |
| 7. " Upper. | 15. Sind and Baluchistan. |
| 8. Central Provinces. | 16. North-West Frontier Province and Kashmir. |
| | 17. Calcutta Presidency. |
| | 18. Bombay " |
| | 19. Madras " |
| | 20. Not formed as yet, but will take the place of the North-East Division previously intended. |



SUPPLEMENT TO
The Gazette of India.

No. 28. }

SIMLA, SATURDAY, JULY 11, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

**Rainfall summary for the seven days ending at 8 a.m. on Thursday,
the 9th July 1903, based on the India Daily Weather Reports
of the period.**

The week under review has been one of feeble monsoon conditions and restricted rainfall.

Judging from the strength of the winds at the coast stations and from the report of the weather experienced by the S.S. *Rewa* which left Colombo on the 26th June and reached Calcutta on the 2nd July the monsoon current is at present weak over the Bay. The rainfall over the north-east of the Indian area has consequently been generally light. During the week under review daily showers were received over the Burma coast division and occasional showers over inland Burma, but the falls were not heavy, except locally at Akyab on the Arakan coast, where the week's rainfall amounted to 12'00". In Assam and east and north Bengal daily showers were also obtained, but in other parts of north-east India rain was light and scattered and Bihar was practically rainless. In the Assam Hills the rainfall was heavy, more particularly towards the close of the week when the following heavy falls in twenty-four hours were reported :

				Up to 8 A.M. 8th.	Up to 8 A.M. 9th.
-	Shillong	...	...	... 5'90"	3'90"
	Cherra Poonjee	...	...	... 11'36"	24'20"

The Bombay or Arabian Sea monsoon current has been equally light. The *Safari* from Delagoa Bay only carried a strong monsoon with her as far as the middle of the Arabian Sea and during the last six hundred miles of her voyage experienced light or variable winds. The west coast stations received, however, daily moderate to heavy rain during the week, the principal falls in twenty-four hours having been—

			Up to 8 A.M. 3rd.	Up to 8 A.M. 9th.
Mangalore	...	...	2'00"	5'86"
Karwar	...	...	4'62"	4'00"
Goa	...	...	4'32"	3'09"
Mormugao	...	...	3'88"	3'32"

Rain extended fairly well into the Deccan and the West Satpuras where occasional moderate amounts were received during the week, but over the East Satpuras, the Central India Plateau, the Gangetic Plain, the Sub-Himalayas and the north-west dry area only a few light scattered showers were received and hot weather conditions prevailed throughout.

It will be noticed that on both sides of India the rainfall in exposed situations became heavier at the close of the week. At the same time the barometer fell quickly over northern India, and conditions once again became more favourable for the extension of monsoon winds and rainfall throughout the country.

The week's rainfall has exceeded the normal in east Bengal, the Brahmaputra Valley, and the Deccan and has been about normal over Madras and the west coast. In all other parts of the country the rainfall has been short of the average, the deficiency amounting to 4" in the Dinajpur subdivision, to 3½" in the Bahraich subdivision, to over 3" in the Simla, Raipur and Jubbulpore subdivisions and to over 2" in the Burma coast division and the Darbhanga, Burdwan, Patna, Ludhiana, Cawnpore, Ranchi, Jhansi and Ahmedabad subdivisions.

The seasonal rainfall, *i.e.*, the rain from May 1st to date, is about normal over Burma and north-east India and exceeds the normal over the greater part of the Peninsula, but is more or less deficient elsewhere. The deficiency is greatest in the following subdivisions, *viz.*, Patna (—79%); Simla (—64%); Ludhiana (—78%); Cawnpore (—82%); Lahore (—86%); Jhansi (—79%); Jaipur (—75%); Ahmedabad (—87%); and Rajkot (—85%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 9TH JULY 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 9TH JULY 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	4'27	6'78	— 2'51	42'50	55'08	— 12'58	— 23	— 21
2. Burma Wet (Bhamo) . . .	...	1'66	3'37	— 1'71	21'54	21'33	+ 0'21	+ 1	+ 11
3. Burma Dry (Mandalay) . . .	...	0'39	0'68	— 0'29	9'86	11'27	— 1'41	— 13	— 11
4. Delta of Bengal . . .	{ Narayanganj .	4'33	3'98	+ 0'35	33'55	34'58	— 1'03	— 3	— 5
	{ Calcutta .	1'73	3'02	— 1'29	19'11	21'61	— 2'50	— 12	— 7
5. Brahmaputra Valley (Sibsagar) . . .	...	11'39	8'14	+ 3'25	57'87	55'53	+ 2'34	+ 4	— 2
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	2'84	6'88	— 4'04	29'68	34'38	— 4'70	— 14	— 2
	{ Darbhanga .	0'84	3'10	— 2'26	11'43	14'87	— 3'44	— 23	— 10
	{ Bahraich .	0'08	3'65	— 3'57	6'18	12'30	— 6'18	— 50	— 30
7. Indo-Gangetic Plain, East . . .	{ Burdwan .	0'77	3'31	— 2'54	14'50	20'35	— 5'85	— 29	— 19
	{ Patna .	0	2'91	— 2'91	2'55	12'22	— 9'07	— 79	— 73
8. Himalayas and Sub-Himalaya, West.	{ Simla .	0'27	3'44	— 3'17	4'81	13'49	— 8'68	— 64	— 55
	{ Ludhiana .	0'10	2'77	— 2'67	2'15	9'56	— 7'41	— 78	— 70
	{ Cawnpore .	0'07	2'27	— 2'20	1'44	8'03	— 6'59	— 82	— 76
9. Indo-Gangetic Plain, West . . .	{ Lahore .	0	1'77	— 1'77	0'78	5'74	— 4'96	— 86	— 80
10. N. W. Dry Area (Bikaner) . . .	...	0'17	0'60	— 0'43	1'23	2'14	— 0'91	— 43	— 31
11. Baluchistan (Quetta) . . .	...	0	0'07	— 0'07	0'81	0'48	+ 0'33	+ 69	+ 98
12. East Coast, North . . .	{ Waltair .	1'46	1'34	+ 0'12	8'56	8'37	+ 0'19	+ 2	+ 1
	{ Cuttack .	1'13	2'11	— 0'98	12'15	18'31	— 6'16	— 34	— 32
	{ Ranchi .	0'90	3'51	— 2'55	8'75	16'92	— 8'17	— 48	— 42
13. East Satpuras . . .	{ Raipur .	0'11	3'28	— 3'17	7'83	13'29	— 5'46	— 41	— 23
	{ Jubbulpore .	0'79	3'97	— 3'18	8'03	14'90	— 6'87	— 46	— 34
14. Central India Plateau . . .	{ Jhansi .	0'50	2'99	— 2'49	2'43	11'81	— 9'38	— 79	— 78
	{ Jaipur .	0'05	1'62	— 1'57	1'23	4'87	— 3'64	— 75	— 64
	{ Indore .	2'16	2'66	— 0'50	5'36	10'05	— 4'69	— 47	— 57
15. West Coast . . .	{ Calicut .	6'23	5'77	+ 0'46	37'72	40'96	— 3'24	— 8	— 11
	{ Bombay .	8'83	8'88	— 0'05	41'70	40'60	+ 1'10	+ 3	+ 4
16. Gujarat . . .	{ Ahmedabad .	0'26	3'20	— 2'94	1'58	12'37	— 10'79	— 87	— 86
	{ Rajkot .	0'27	1'79	— 1'52	0'90	6'04	— 5'14	— 85	— 81
17. West Satpuras (Akola) . . .	...	1'93	2'00	— 0'07	8'89	9'28	— 0'39	— 4	— 1
18. Deccan . . .	{ Bellary .	3'38	0'74	+ 2'64	7'79	5'35	+ 2'44	+ 46	— 4
	{ Bijapur .	3'33	1'26	+ 2'07	11'23	8'31	+ 2'92	+ 35	+ 12
	{ Hyderabad .	2'37	1'03	+ 1'34	7'65	5'96	+ 1'69	+ 28	+ 7
	{ Mysore .	0'07	0'63	— 0'56	10'33	8'11	+ 2'22	+ 27	+ 31
19. South India . . .	{ Madura .	0'84	0'45	+ 0'39	8'41	5'51	+ 2'90	+ 53	+ 51
20. East Coast, South (Madras) . . .	...	1'00	0'74	+ 0'26	8'06	3'77	+ 4'29	+ 114	+ 13

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories

J. O. MILLER,
Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday
4th July 1903.

Madras.—The rainfall was fair in the West Coast, the Hills, parts of the Circars and the Deccan and light to fair elsewhere. Irrigation supplies generally are sufficient. Ploughing, sowing and transplanting continue generally. The standing crops generally fair. Harvests continue in some places with fair outturn. Pasture is scanty in parts. The condition of cattle is good. Prices are almost stationary.

Bombay.—Good rain fell during the week in parts of Surat, the Konkan, Khandesh, Nasik, Ahmednagar, Sholapur and Bijapur. The rainfall was moderate in parts of Ahmedabad, Broach and Poona, slight in parts of Satara, Belgaum and Dharwar and very slight in parts of Karachi, Hyderabad, Panch Mahals, Kaira, Rajkot, Wadhwan and Baroda. More rain is urgently needed in parts of Thar and Parkar, Gujarat, the Carnatic, the Deccan and Baroda. Seedlings have been damaged by locusts in parts of Larkana and Thana and insects in parts of Hyderabad and Bijapur. They are suffering from insufficient moisture in parts of the Panch Mahals and are generally in good condition elsewhere. The preparation of lands for autumn cultivation continues in parts of Hyderabad, Gujarat, Nasik, Rajkot and Wadhwan. Sowing has been completed in Thana, commenced in parts of Ahmedabad, Broach, Khandesh and Baroda and is in progress in parts of Sindh, Surat, the Deccan, Ratnagiri and the Carnatic, but has been retarded for want of moisture in parts of Poona, Satara and the Carnatic. Transplantations have commenced in parts of Colaba, are progressing in parts of Sukkur, Larkana, Hyderabad, the Upper Sindh Frontier, Thana, Ratnagiri and Kanara, but are being retarded for want of rain in parts of Thana and Poona. The fodder-supply is sufficient except in parts of Larkana and the Upper Sindh Frontier. Agricultural stock is in good condition and sufficient except in parts of Sholapur and Bijapur. The water-supply is deficient in parts of Bijapur and Baroda. Prices have fallen in three districts, have risen in five and are stationary elsewhere.

Bengal.—The rainfall continued to be general and was heavy in parts of East and North Bengal, but lighter elsewhere. The districts of Bankura, Midnapore, Murshidabad, Rajshahi, Patna, Gaya, Shahabad, Muzaffarpur, Monghyr, Balasore, Angul, Puri, Ranchi, Palamau and Singhbhum are in need of more rain. Transplantation of winter rice is in progress. Early rice and jute are doing well. The outturn of jute is estimated at 85 per cent. of a normal crop, provided that conditions for the remainder of the season are normal. Flights of locusts passed over a portion of Behar and Chota Nagpur, but no serious damage is reported. Fodder and water generally are sufficient. The price of common rice has risen in nine districts, has fallen in nine and is stationary in the rest.

United Provinces.—Light and scattered showers of rain are reported from thirty-two districts, Gorakhpur alone receiving 1 inch. More rain is urgently needed throughout the Provinces and in seventeen districts the sowings of autumn crops are being retarded for want of it. Supplies are ample, but fodder is reported to be scarce in Rae Bareilly, Jaunpur, Hamirpur and Banda. Prices are rising.

Punjab.—Good rain has fallen in parts of Shahpur and Mooltan. Slight falls are reported from Hissar, Ferozepore, Rawalpindi and parts of the Delhi, Umballa, Lahore, and Amritsar districts. The price of wheat is rising slightly in Hissar, Delhi, Umballa, Jullundur, Amritsar and Rawalpindi, but falling in Shahpur. The prices of other food-grains are fluctuating. Harvesting of extra spring crops has commenced in Hissar. Sowings of autumn crops continue. Rain is urgently wanted in some districts. The condition and prospects of standing crops are good. The outturn of extra spring crops is good in Amritsar. The cotton crop has been slightly damaged by locusts in Hissar. Locusts also appeared in parts of Mooltan, but did no damage. Cattle are generally in good condition. Fodder is said to be sufficient in all districts except in parts of Hissar, Shahpur and Mooltan.

North-West Frontier Province.—Rain fell throughout the Province during the week except in Peshawar and Kohat. The extra spring and autumn crops promise well, but more rain is required. Flood irrigation is favourable in Dera Ismail Khan. The rivers are rising. Fodder is abundant. The condition of cattle is good. Prices are steady in Peshawar, but are falling in Dera Ismail Khan, Peshawar, Kohat and Hazara.

Burma.—The rainfall generally is seasonable and fairly well distributed. The fall was heavy in Akyab and Pegu. Ploughing for wet-weather paddy is in full operation and sowing is extending. Transplanting has commenced in a part of Shwebo. The reaping of early wet-weather paddy is in progress in Mandalay and Sagaing and of dry-weather paddy still continues in Magwe and Lower Chindwin. Sowing of cotton and early sesamum has been completed in Myingyan. Considerable damage has been done to early paddy in Mandalay by flooding of the Shwetachaung tract. Young crops have been slightly damaged by insects in the Wuntho subdivision of Katha. Rain is badly wanted in Sagaing where crop prospects are poor and also needed in the Shabeitkin subdivision of the Ruby Mines. Standing sesamum and cotton crops in the Salingyi and Pale townships of Lower Chindwin and sesamum in the Yindaw township of Yamethin are withering for want of rain. Prospects on the whole are fair. The price of paddy has fallen very largely in Shwebo. It has slightly changed in five districts, but is stationary elsewhere.

Central Provinces.—The weather generally has been warm and cloudy. Light to moderate showers have fallen during the week but the rainfall up to date is abnormally deficient throughout the Provinces, particularly in Saugor, Mandla and Hoshangabad. More rain is wanted everywhere for autumn sowings which have been retarded in places. Fodder and water are generally sufficient. Grass-hoppers still exist in the Khandwa tahsil of the Nimar district. Prices have risen in Damoh, Jubbulpore, Mandla and Bilaspur and have fallen in Bitul and Bhandara. The lowest prices in seers per rupee are:—wheat, 18½; gram, 24; rice, 15; and *juar*, 30. The highest prices are:—wheat, 10½; gram, 12; rice, 8; and *juar*, 17½. The numbers on famine relief were as follows:—Relief workers:—Public Works Department—(Raipur)—adults, 8,521; children, 1,344; total, 9,865. Road construction and repairs—(Bilaspur)—adults, 572. Gratuitous relief—otherwise relieved—(Raipur)—adults, 8,869; children, 2,153; total, 11,022. Bilaspur—adults, 1,076; children, 274; total, 1,350. Bhandara—adults, 1,001; children, 97; total, 1,098. Balaghat—adults, 351; children, 81; total, 432. Total otherwise relieved—13,902. Dependants—Raipur—adults, 16; children, 1,051; total, 1,077. Poor-houses—Raipur—adults, 31; children, 39; total, 70. Minor irrigation grants-in-aid works—Bilaspur—adults, 330; children, 20; total, 350. Total on all forms of relief, 25,836. The number of Public Works Department camps open is 13.

Assam.—Slight to moderate rain fell in every district. More rain is wanted in the Naga Hills and Manipur. Ploughing for, and sowing of, early and late rice and plucking and manufacture of tea are in progress. Transplanting of late rice and cutting of jute have been commenced in places. Early rice is being reaped in Sylhet, Goalpara, Kamrup and Darrang. The outturn of tea is short in Cachar owing to excessive rain, good in Lakhimpur and fair elsewhere. Blight is prevailing in Darrang and Nowgong. The prospects of sugarcane are good in Cachar and fair elsewhere. The prospects of early rice are good in Sylhet, Goalpara and the Garo Hills, poor in Kamrup and Manipur and fair in other places. Some damage has been caused by frogs on low lands in Goalpara and Kamrup. Jute has been damaged by floods in parts of Goalpara. Elsewhere prospects are fair to good. Fodder is insufficient in parts of Sylhet and Kamrup. Prices—of common rice—Silchar, 14; Tezpur, 13; Sylhet, Dhubri and Gauhati, 12; Nowgong and Sibsagar, 11; and Dibrugarh, 10 seers per rupee.

Mysore.—Seventeen cents of rain fell in the Civil and Military station. The rainfall was good generally throughout the Province, but more is wanted in Shimoga and in parts of Tumkur. General prospects are fair. Prices have risen slightly in three districts. Cattle are healthy except in parts of Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—88 cents. The sowing of rice and transplanting of *ragi* have been completed. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during the week was 1 inch and 78 cents. The weather is warm and cloudy. Cotton has germinated in parts of the Basim and Ellichpur districts. The preparation of land continues in all districts except Amraoti. Sowings are in progress. Fodder is sufficient. Water is sufficient except in parts of the Jalgaon taluq. Prices are stationary.

Hyderabad.—Rainfall 1 inch and 93 cents. Autumn crops are being sown generally, except in few talukas, where more rain is awaited. Early rice sowings have been commenced in a few talukas. Lands are being extensively prepared for further sowings. The week's rainfall has given a fair supply of water to several tanks. Prices:—Wheat, 9½; rice, 8½; and *juar*, 27½ seers per *halli* rupee.

Rajputana.—Rainfall in cents:—Bikaner, 29; Mewar, 10; Abu, 9; Marwar, 30; Kotah 82; Jhalawar, 220; Jaipur, 37; Kishengarh, 76; Alwar, 60; Bharatpur, 102; Karauli, 112; Dholpur, 228; and Ajmer-Merwara, 84. The preparation of land for autumn crops is in progress. Sowing has been commenced in parts. The condition of cattle generally is good. Fodder is sufficient. The cheapest price is—Jhalawar, 33½ seers and the highest price is—Sirohi, 14 seers the rupee.

Central India.—The rainfall was general but light in Bhopal, Baghelkhand, Malwa and Bhopawar and partial elsewhere. It was sufficient in Bhopal, Malwa and parts of Gwalior and insufficient elsewhere. Agricultural operations are in progress in Bundelkhand, Malwa, Bhopawar and Indore and have been started in Gwalior and Bhopal. Locusts are causing damage to trees in Bhopawar. Agricultural stock and pasturage are generally good. Prices are steady in Gwalior and parts of Bhopawar, normal in Bhopal, Bundelkhand, Baghelkhand and Indore, low in Malwa and are falling in Dhar.

Kashmir.—The weather is bright and warm. Prices are a little higher than usual. **JAMMU:**—The rainfall was slight. The condition of the standing crops is fair. Fodder is generally sufficient, but the outlook seems gloomy. Land is being prepared for autumn sowings. Rain is badly wanted. Prices are fluctuating. Wheat sells from 16½ to 20 and maize from 20 to 32 seers the rupee.

Nepal.—Rainfall—0·68 inch. The weather is bright and hot. Transplanting of paddy in lowlands is retarded for want of rain. Upland crops are doing well. The price of rice is 7½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	14,283	14,536	28,819	11,864	13,972	25,836	-2,983
TOTAL BRITISH PROVINCES . .	14,283	14,536	28,819	11,864	13,972	25,836	-2,938

J. O. MILLER,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

(FAMINE.)

Return of the number of persons in receipt of relief in districts affected by scarcity.

NOTE.—The figures are compiled from returns obtained from Local Governments and Political Officers, and give the corrected District details of the provincial totals published weekly in the Crop and Weather Summary of the *Gazette of India*.

Non-labouring children and other dependants of relief workers are classed as on relief works when distinguished in the Local returns from persons gratuitously relieved in poor-houses or at their homes. Weavers relieved in their own trade are shown under "Gratuitous Relief."

No.	Name of Province and District.	Population.	FOR THE WEEK ENDING THE 6TH JUNE 1903.			FOR THE WEEK ENDING THE 13TH JUNE 1903.			FOR THE WEEK ENDING THE 20TH JUNE 1903.			FOR THE WEEK ENDING THE 27TH JUNE 1903.		
			Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.	Relief works.	Gratuitous relief.	Total.
	<i>Central Provinces.</i>													
1	Raipur .	14,42,778	30,839	12,635	33,474	19,651	11,936	13,587	17,266	11,828	29,094	13,299	11,629	24,928
2	Bilaspur .	10,12,972	2,622	1,507	4,129	1,896	1,475	3,371	1,517	1,420	2,937	984	1,386	2,370
3	Bhandara .	6,63,062	...	914	914	...	913	913	...	1,074	1,074	...	1,093	1,093
4	Balaghat .	3,26,521	...	195	195	...	237	237	...	312	312	...	428	428
	TOTAL CENTRAL PROVINCES.	34,45,333	23,461	15,251	38,712	21,547	14,561	36,108	18,783	14,634	33,417	14,283	14,536	28,819
	TOTAL BRITISH PROVINCES.	34,45,333	23,461	15,251	38,712	21,547	14,561	36,108	18,783	14,634	33,417	14,283	14,536	28,819

J. O. MILLER,
Secretary to the Government of India.

SANITARY.

PLAGUE.

Simla, the 9th July, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 4th July 1903, is published for general information:

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
BOMBAY PRESIDENCY AND NIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	104	82		
		Dholera Port	"	62	"		
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"		
		Ahmedabad District	"	"	"		
		Mahikantha State	B., B. & C. I.	"	"		
		Palanpur	"	"	"		
		Panch Mahals District	"	"	"		
		Rewakantha State	"	"	"		
		Surat Town and Port	"	"	"		
		Bulsar Port	"	"	35	38	
		Surat District	"	"	4	1	
		Bandra Port	"	"	"	"	
		Utari	"	"	26	21	
		Vesava	"	"	"	"	
		Kelva	"	"	"	"	
		Trombay	"	"	"	"	
		Tarapur	"	"	7	5	
		Manori	"	"	"	"	
		Mahim	"	B., B. & C. I.	"	"	
		Dhanu	"	"	"	"	
	Bhiwandi	"	"	"	"		
	Agashi	"	"	"	"		
	Shirgaon	"	"	"	"		
	Bassein	"	B., B. & C. I.	"	"		
	Kalyan	"	G. I. P.	"	"		
	Thana	"	"	"	"		
	Umbergaon Port	"	"	"	"		
	Kon Port	"	"	"	"		
	Thana District	"	" & B., B. & C. I.	"	"		
	Central.	Ahmednagar District	"	Dhond and Manmad (G. I. P.)	1	"	
		Khandesh	"	B., B. & C. I. & G. I. P.	4	4	
		Nasik	"	G. I. P. & N. G.	"	"	
		Poona City	"	S. M. & G. I. P.	"	"	
		Poona District	"	"	92	50	
		Satara	"	S. M.	"	"	
		Sholapur Town	"	G. I. P.	26	18	
		Sholapur District	"	" S. M. & Barni	"	"	
		Southern.	Alibag Port	"	"	"	"
			Parvel	"	"	"	"
	Eshoi		"	"	"	"	
	Roha		"	"	"	"	
	Ravdanda		"	G. I. P.	5	5	
	Kolaba District		"	"	25	22	
	Ratnagiri Port		"	"	"	"	
	Vizedrug		"	"	"	"	
	Rajapur		"	"	"	"	
	Vengurla		"	"	"	"	
	Sind.	Dabhal	"	"	"	"	
		Joigad	"	"	"	"	
		Deogad	"	"	42	37	
		Ratnagiri District	"	"	679	456	
		Belgaum	"	S. M.	309	180	
		Dharwar District	"	"	"	"	
		Karwar Port	"	"	"	"	
		Akola	"	"	"	"	
		Kumta	"	"	1	"	
		Kanara District	"	S. M.	"	"	
	Political charges.	Savantvadi State	"	S. M. & G. I. P.	"	"	
		Bijapur District	"	"	"	"	
		Karachi City and Port	"	N. W.	2	1	
Karachi District		"	"	"	"		
Hyderabad Town		"	" & J. B.	"	"		
Hyderabad District		"	"	"	"		
Thar and Parkar District		"	J. B.	"	"		
Larkhana		"	N. W.	"	"		
Sukkar District		"	"	"	"		
Khairpur State		"	"	"	"		
Political charges.	Akal'tot	"	"	"	"		
	Aundh	"	"	"	"		
	Tuna Port	"	"	6	7		
	Mandvi	"	"	"	"		
	Cutch State	"	"	"	"		
	Savanur	"	"	"	"		
	Rhor	"	"	"	"		
	Porbandar Port	"	"	"	"		
	Mongrol Port	"	"	"	"		
	Jodia Port	"	"	11	9		
	Verawal Port	"	B. G. J. P.	1	"		
	Jafrabad	"	"	18	10		
	Vawania	"	"	"	"		
	Kathiawar State	"	B., B. & C. I., Morvi & B. G. J. P.	361	234		
	Kolhapur and Southern Mahratta Country	"	S. M.	3	1		
	Sachin State	"	B., B. & C. I.	"	"		
	Dharampur	"	"	"	"		
	Srivardhan Port	"	"	"	"		
	Murud	"	"	"	"		
	Barimandla	"	"	"	"		
Nandgaon	"	"	"	"			
Janjira	"	"	"	"			
Janjira State	"	"	"	"			
Kodinar Port	"	"	3	8			
Velan	"	"	1	1			
Billimora	"	"	"	"			
Baroda State	"	B., B. & C. I.	"	"			
Jath	"	"	5	5			
Bijapur	"	"	"	"			
TOTAL				1,778	1,179		

Presidency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District	S. M.	(b) 10	(b) 7
		Bellary Town ... ..	" ... ..	...	...
		Bellary Cantonment	" & Madras	(c) 9	(c) 5
		Bellary District	Madras	(a) 3	(a) 2
		Coimbatore Town	Madras, S. I. & Nilgiri	(a) 1	...
		Coimbatore District	"	39	25
		Nilgiris "	S. I. & Madras	16	9
		North Arcot " ... ..	" ... ..	...	...
		South Arcot District	S. I. ... ..	...	...
		Cuddalore Port	Madras ... ..	...	...
		Tinnevely District	S. I. & Madras ... ..	...	...
		Malabar " ... ..	" ... ..	...	...
		Cuddapah " ... ..	" ... ..	...	...
		Mangalore Port	"	8	8
		Ermala " ... ..	" ... ..	...	...
		South Canara District	"	(a) 1	1
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput "	S. I. & Madras ... ..	...	...
		Godavari "	Morvi & Madras ... ..	...	...
		Tanjore "	Madras & S. I. ... ..	...	...
		Anantapur "	" S. I. & S. M.	(a) 1	...
TOTAL				88	57
Bengal ...	Presidency	Calcutta	E. I., E. B. S. & B. N.	17	15
		Jessore District	B. C. ... ..	...	...
		24 Parganas District	E. B. S. & B. C. & E. I. ... ..	...	...
		Khulna "	B. C. ... ..	...	...
	Burdwan	Nadia "	E. B. S., B. C. & R. K. ... ..	...	...
		Howrah Town	E. I., B. N., H. A. & H. S.	2	2
		Howrah District ... ..	" ... ..	...	...
		Hooghly "	E. I., B. P. & H. S. " ... ..	...	...
	Bhagalpur	Birbhum " ... ..	" ... ..	...	...
		Midnapore "	B. N. ... ..	...	...
		Burdwan "	E. I. & B. N. ... ..	...	...
		Bhagalpur Town	E. I. & B. & N. W. ... ..	...	...
Rajshahi	Bhagalpur District	E. I. & " ... ..	...	...
	Mouglhy Town ... ..	" ... ..	...	...
	Mouglhy District ... ..	" ... ..	...	...
	South Parganas District	E. I. ... ..	...	...
United Provinces.	Patna	Purnea District	E. B. S. ... ..	...	...
		Pabna " ... ..	" ... ..	...	...
		Champanan District ... ..	" ... ..	...	...
		Chapra Town	B. & N. W. ... ..	...	...
	Chota Nagpur.	Saran District	"	7	6
		Patna City	E. I. " ... ..	...	...
		Patna District	"	1	1
		Muzaffarpur "	B. & N. W. ... ..	...	...
Orissa	Gaya Town	E. I. ... ..	...	...
	Gaya District ... ..	" ... ..	...	...
	Darbhanga Town	B. & N. W. ... ..	...	...
	Darbhanga District ... ..	" ... ..	...	...
TOTAL				27	24
United Provinces.	Allahabad	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	" ... ..	...	...
		Cawnpore City	E. I., O. & R., B., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District ... ..	" ... ..	...	...
		Fatehpur "	E. I. " ... ..	...	...
		Banda District	G. I. P. (I. M. Sec.) ... ..	...	...
		Jhansi City	G. I. P. ... ..	...	...
		Jhansi District ... ..	" ... ..	...	...
	Benares	Hamirpur " ... ..	" ... ..	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	" ... ..	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia "	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District ... ..	" ... ..	...	...
		Ghazipur "	E. I. & B. & N. W. ... ..	...	...
	Fyzabad	Mirzapur City	E. I. ... ..	...	...
		Mirzapur District ... ..	" ... ..	...	...
		Gonda "	B. & N. W. ... ..	...	...
		Partabgarh District	O. & R. ... ..	...	...
Sultanpur " ... ..		" ... ..	...	...
Ajodhia "		O. & R. & B. & N. W. ... ..	...	...
Fyzabad City		O. & R. ... ..	...	...
Fyzabad District		O. & R. ... ..	...	...
Gorakhpur	Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
	Bara Banki District ... ..	" ... ..	...	...
	Asamgarh "	B. & N. W. & O. & R. ... ..	...	...
	Gorakhpur City	B. & N. W. ... ..	...	...
TOTAL				...	...

(a) Imported.
(b) Including 2 imported seizures and 2 imported deaths.
(c) Including 1 imported seizure.

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 11, 1903.

noy noe	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
PUNJAB.	Meerut	Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	...	...	...
		Meerut District	N. W., O. & R. & E. I.	(a)1	(a)1
		Muzaffarnagar City	N. W. ... ..	...	...
		Muzaffarnagar District	N. W. ... ..	...	...
		Aligarh "	E. I. & O. & R. ... ..	...	...
		Saharanpur "	O. & R. & N. W.	1	...
		Hardwar Union	O & R. ... ..	...	...
	Lucknow	Roorkee Town ... ..	" ... ..	...	...
		Bulandshahr District ... ..	" ... ..	...	...
		Unao "	O. & R. ... ..	...	...
		Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
		Lucknow District ... ..	" ... ..	...	...
	Agra	Hardoi "	O. & R. " ... ..	...	...
		Rae Bareilly "	O. & R. ... ..	...	...
		Sitapur "	R. K. ... ..	...	...
		Etawah City	E. I. ... ..	...	...
		Etawah District	"	(a)1	(a)1
	Rohilkhand	Fatehgarh ... ..	" ... ..	...	...
		Farrukhabad Town	B., B. & C. I. ... ..	...	...
		Farrukhabad District ... ..	" " ... ..	...	...
		Mainpuri " ... ..	" " ... ..	...	...
		Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I. ... ..	...	...
	Kumaun	Agra District ... ..	" " " " ... ..	...	...
		Bareilly City	R. & K. ... ..	...	...
		Bareilly District	R. & K. & O. & R. ... ..	...	...
	Kumaun	Shahjahanpur District ... ..	" " ... ..	...	...
		Bijnor " ... ..	" " ... ..	...	...
	Kumaun	Naini Tal	R. & K. ... ..	...	...
			Total	3	2
	Jullundur	Jullundur City	N. W. ... ..	...	...
		Jullundur District	"	47	24
		Hoshiarpur "	"	61	23
		Ferozepur "	N. W. & B., B. & C. I.	2	3
		Kangra " ... ..	" ... ..	...	...
	Lahore	Amritsar City	N. W. ... ..	...	...
		Amritsar District	"	8	7
		Gurdaspur "	"	5	7
		Lahore "	"	36	26
		Rawalpindi "	E. I. & N. W. ... ..	...	1
	Rawalpindi	Gujrat "	"	9	1
		Gujranwala "	"	7	5
		Sialkot "	"	13	9
		Shahpur "	"	6	4
		Jhelum "	E. I. & N. W.	5	6
	Multan	Jhang " ... ..	" ... ..	...	...
		Multan " ... ..	" ... ..	...	...
		Montgomery "	"	5	1
		Mianwali " ... ..	" ... ..	...	...
		Gurgaon "	B., B. & C. I. ... ..	...	...
	Delhi	Delhi "	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ... ..	...	...
		Hissar "	B., B. & C. I. ... ..	...	...
		Karnal "	E. I. ... ..	...	...
		Ludhiana "	N. W. & E. I.	14	10
		Umballa Cantonment	" "	4	2
	Delhi	Umballa District ... ..	" " ... ..	...	...
		Kohat "	S. P. ... ..	...	...
	Delhi	Patiala City	Rajpura-Bhatinda (N. W. Ry.) ... ..	...	...
		Patiala State	N. W., E. I., B., B. & C. I. & J. B.	15	43
		Kapurthala "	N. W.	2	...
		Maler Kotla " ... ..		" ... ..	1	1
		Jhind State " ... ..		N. W. and B., B. & C. I. & S. P. ... ..	...	...
	Delhi	Kalsia " ... ..	" ... ..	...	...
		Nabha "	N. W. ... ..	...	...
			Total	243	173
CENTRAL PROVINCES.	Rangoon	Rangoon	Burma ... ..	...	...
			Total ... ..	...	...
	Nerbudda	Nimar District	G. I. P. & B., B. & C. I. ... ..	...	...
		Hoohangabad District ... ..	" ... ..	...	...
		Narsingpur Town ... ..	" ... ..	...	...
		Narsingpur District ... ..	" ... ..	...	...
		Chindwara " ... ..	" ... ..	...	...
	Nagpur	Nagpur District	B. N. & G. I. P. ... ..	...	...
		Wardha "	G. I. P. ... ..	...	...
		Chanda " ... ..	" ... ..	...	...
		Bhandara "	B. N. ... ..	...	...
	Jubbulpore	Jubbulpore District	E. I. & G. I. P.	4	2
		Damoh " ... ..	" " ... ..	...	...
		Saugor Cantonment ... ..	" " ... ..	...	...
		Saugor Town	G. I. P. (I. M. Sec.) ... ..	...	...
		Saugor District ... ..	" " ... ..	...	...
	Ohhattigarh	Mandla " ... ..	" ... ..	...	...
		Bilaspur "	B. N. ... ..	...	...
			Total	4	2

(a) Of previous week.

Agency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
AM ...	Assam Valley ...	Dibrugarh Town (Lakhimpur District) ...	D. S. ...	1	1
			Total ...	1	1
BC ...	...	...	...	...	...
			Total ...	...	...
MYSORE STATE.	...	Bangalore City ...	S. M. & Madras ...	...	...
		Bangalore Civil and Military Station ...	" " ...	1	...
		Bangalore District ...	" " ...	19	17
		Mysore City ...	" " ...	5	4
		Mysore District ...	" " ...	34	25
		Kolar ...	Madras and S. M. ...	...	...
		Kolar Gold Fields ...	" " ...	...	...
		Tumkur District ...	S. M. ...	23	15
		Shimoga " ...	" " ...	25	9
		Chitaldrug " ...	" " ...	76	45
		Kadur " ...	" " ...	3	3
		Hassan " ...	" " ...	7	4
		Total ...	193	122	
HYDERABAD STATE.	...	Aurangabad " ...	N. G. S. ...	...	...
		Bir " ...	G. I. P. & Barsi ...	...	...
		Parbhani " ...	" " ...	...	...
		Hyderabad " ...	N. G. S. ...	...	...
		Indur " ...	" " ...	...	...
			Total ...	...	...
AR ...	...	Buldana District ...	...	...	...
		Wun " ...	...	...	...
			Total ...	...	...
CENTRAL INDIA.	...	Indore City ...	B., B. & C. I. ...	...	...
		Indore State ...	" " ...	...	...
		Mhow Cantonment ...	B., B. & C. I. (Rajputana-Malwa) ...	...	(a)1
		Indore Residency ...	" " ...	...	...
		Total ...	...	1	
NORTH-WEST PROVINCE.	...	Jammu Province ...	...	3	2
		Hamirpur-Sidhan (Akhaur Tahsil) ...	...	...	...
		Total ...	3	2	
NORTH-WEST PROVINCE.	...	Abbottabad Town ...	...	...	...
		Hazara District ...	...	...	...
		Total ...	...	...
NORTH-WEST PROVINCE.	...	Sonmiani ...	N. W. ...	...	...
		Hirok ...	" " ...	...	...
		Total ...	...	...
GRAND TOTAL				2,335	1,563

(a) For week ending 27th June 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

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PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 18, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, Gazette of India,

II A

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 16th July 1903.

N O T I F I C A T I O N S.

No. 2290 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 11th July 1903:—

No. 278 of 1903.—Henry Charles William Hickmott, engineer, 18, Park lane, Calcutta. *A brick-making machine.*

No. 279 of 1903.—Charles Beale, gentleman, of the Colonial Club, Whitehall Court, London, England. *Improvements in the method of and appliances for the preservation of food and other perishable matters.*

No. 280 of 1903.—Augustus Henry Murray Driver, engineer, and George Norman, assistant engineer, both of the Birmingham Small Arms Company, Limited, Small Heath, Birmingham, England. *A new method of testing and straightening gun barrels and other tubular articles and in appliances or apparatus to be used in connection therewith.*

No. 281 of 1903.—Augustus Henry Murray Driver, engineer, and George Norman, assistant engineer, both of the Birmingham Small Arms Company, Limited, Small Heath, Birmingham, England. *Improvements in or relating to the boring of the barrels and other parts of small arms and ordnance: also tubes and other analogous articles, and in machinery, tools and appliances to be employed in connection therewith.*

No. 282 of 1903.—James McConechy, gas engineer, of No. 173 A., St. Vincent street, Glasgow, Scotland. *An improved acetylene gas generator and lamp.*

No. 283 of 1903.—Lieutenant-Colonel R. G. Jones, Indian Staff Corps, Military Assistant to the Government of Mysore, Bangalore. *A machine for starting races.*

No. 284 of 1903.—Harry Barker Norton and John Tinson, sanitary engineers, of 1 and 2, Old Court House corner, Calcutta. *A novel updraught ventilating cowl.*

No. 2291 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 297 of 1901.—Neerpayir Kanagasabay Auchary, merchant, No. 184, Rausappah Chetty street, Peddu Naick's Pettah, Black Town, Madras. *A water-lifting machine.* (Specification filed as of 18 November 1902.)

No. 393 of 1902.—Charles Stafford Schultz, engineer, of 12, Dalhousie square, East, Calcutta, British India. *Improvements in trolley heads for electric railways and tramways on the overhead system.* (Specification filed 8 July 1903.)

No. 434 of 1902.—Mirza Akbar Ali Khan, landholder, of Delhi, British India. *An improved water-lift.* (Specification filed 8 July 1903.)

No. 455 of 1902.—Niels Christian Schouboe, engineer, of 96, Østersøgade, Copenhagen, Denmark. *Improvements in railway sleepers of concrete or similar mouldable material.* (Specification filed 4 July 1903.)

- No. 474 of 1902.—Ernst Friedrich Wilhelm Wieda, candy manufacturer, of 212, Market street, in the city of Paterson, county of Passaic and state of New Jersey, United States of America. *Improvements in kneading and mixing machines.* (Specification filed 4 July 1903.)
- No. 482 of 1902.—Johann Heinrich Friedrich Louis Hartmann, engineer, of No. 38, Altonaerstrasse, in the city of Hamburg, German Empire. *Improvements in grain decorticating and grinding machines.* (Specification filed 4 July 1903.)
- No. 483 of 1902.—Walter Badenoch Hardy, merchant, of the Bath Club, 34, Dover street, in the county of London, England. *Improvements in and relating to apparatus for use in the purification of water and other liquids.* (Specification filed 8 July 1903.)
- No. 484 of 1902.—Johan Jakob Ulander, estate owner, of Ekön, Motala, Sweden. *Improvements in or relating to milk and other liquid strainers.* (Specification filed 8 July 1903.)
- No. 485 of 1902.—Henry Chitty, electrical engineer, of "Itala," 2, Clifton road, South Norwood, in the county of Surrey, England. *Improvements in dynamo electric machinery.* (Specification filed 8 July 1903.)
- No. 8 of 1903.—Arthur James Hefferan, engineer, of No. 97, Circular Garden Reach road, in the town of Calcutta, in the province of Bengal, and Empire of India. *Improved fire bars.* (Specification filed 8 July 1903.)

No. 2292 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under mentioned inventions for the periods shown against each:—

- No. 271 of 1895.—Theodore Guilleaume. *Improved means for insulating electric conductors.* (From 23 November 1903 to 23 November 1904.)
- No. 92 of 1898.—Charles Hodgson. *An improvement in apparatus for interlocking railway points and signals.* (From 25 August 1903 to 25 August 1904.)
- No. 111 of 1898.—Charles Hodgson. *An improvement in railway signal interlocking apparatus.* (From 25 August 1903 to 25 August 1904.)
- No. 180 of 1898.—Commodore Dhanjilohoy. *Improvements in tongas and other carriages specially applicable for ambulance purposes.* (From 5 July 1903 to 5 July 1904.)
- No. 122 of 1899.—Joseph Charles Gelly. *A hydraulic ram.* (From 22 August 1903 to 22 August 1904.)

No. 2293 P.—WHEREAS the inventor of the under-mentioned invention has failed to pay within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888 the fee hereinafter mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act, the exclusive privilege of making, selling, and using the said invention in British India, and of authorising others so to do, has ceased:—

- No. 387 of 1898.—Palooru Sankaranarayana. *An improved case or box.* (Specification filed 29 March 1899.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof.

The sum of Rs 50 for the above invention

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 14th July 1903.

LIABILITIES.			ASSETS.		
	₹	a p		₹	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,41,48,913	0 0
Reserve Fund	1,21,50,000	0 0	Other authorised Investments	46,72,099	0 0
			Loans on Government and other authorised Securities	2,74,83,801	8 2
Public Deposits			Accounts of Credit on Government and other authorised Securities	1,81,32,177	9 6
at Head Office	70,68,703	10 10	Bills discounted and purchased	1,66,04,423	6 11
			Balances with other Banks	7,14,837	4 0
Public Deposits			Bullion	1,203	9 7
at Branches	99,42,874	14 8	Dead Stock	18,08,515	11 9
			Stamps	12,928	15 6
Other Deposits at Head Office and Branches.	7,70,23,200	4 10	Sundries	11,82,194	14 9
Bank Post Bills, etc.	4,60,050	10 9		8,47,61,155	0 2
Sundries	17,74,634	0 2			
			Cash and Currency Notes at Head Office*	2,02,91,556	9 8
			Cash and Currency Notes at Branches†	2,33,66,751	15 5
				4,36,58,308	9 1
RUPES	12,84,19,463	9 3	RUPES	12,84,19,463	9 3

* Includes Sovs. and † Sovs., value ₹ 1,16,100 0 0
† Do. do. do. " 3,10,305 0 0
₹ 4,26,405 0 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 16th July 1903.

H. F. FRESHWATER, A. M. LINDSAY,
Offg. Chief Accountant. Offg. Secretary and Treasurer
Rate for Demand Loans 4 per cent.
Percentage 45'35.

NOTICE.

The Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Monday, the 3rd proximo, at 10-15 A.M., for the transaction of the following business:—

- By order of the Directors,

A. M. LINDSAY,
Offg. Secretary and Treasurer.

Calcutta, the 17th July 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the
15th July 1903.

O. T. BARROW,
Head Commissioner of Paper Currency.

SURVEY OF INDIA.

NOTIFICATIONS.

Simla, the 11th July 1903.

No. 278.—The following temporary promotion is made with effect from the 25th February 1903, *vice* Mr. A. H. Rendell, on furlough:—

Babu Amar Singh, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

No. 279.—Mr. H. W. Biggie, Extra Assistant Superintendent, 6th grade, is brought on to the effective list with effect from the 25th March 1903, the date on which he rejoined this Department on return from deputation in Siam, and the following reversion is made with effect from the same date:—

Babu Amar Singh, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

No. 280.—The following promotion is made with effect from the 1st May 1903, *vice* Mr. H. R. Hunter, Sub-Assistant Superintendent, 2nd grade, resigned:—

Mr. F. W. Marten, Sub-Assistant Superintendent, 3rd grade, to be Sub Assistant Superintendent, 2nd grade.

The 13th July 1903.

No. 281.—Mr. M. Gastaud, Extra Assistant Superintendent, 5th grade, is granted privilege leave for two months and 13 days under Article 260, Civil Service Regulations, with effect from 13th July 1903, or the subsequent date on which he may avail himself of the same.

No. 282.—Mr. S. S. Mc A'Fee Fielding, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for one month, under Article 260, Civil Service Regulations, with effect from 15th July 1903, or any subsequent date on which he may avail himself of it.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

INDIAN MUSEUM.

INDUSTRIAL SECTION.

NOTIFICATION.

Calcutta, the 16th July 1903.

No. 165-I.—In continuation of this office Notification No. 144—II, dated the 6th July 1903, Mr. J. Weinberg is appointed, with effect from the 15th July to the 14th August 1903, to take charge of the duties of the Curator of the Indian Museum, Industrial Section, during the absence of Mr. D. Hooper on privilege leave.

By order,

I. HENRY BURKILL,
Secretary to the Trustees.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

THE AGENT TO THE GOVERNOR GENERAL IN BALUCHISTAN.

ADDENDA.

Quetta, the 6th July 1903.

No. 3494.—The Hon'ble the Agent to the Governor General in Baluchistan is pleased to make the following additions to the rules for the regulation of stage carriages published under this office Notification No. 6826, dated the 7th October 1902 :—

Paragraph 8.—Add—

5. Loralai to Duki <i>via</i> Sinjawi	Miles. 38½
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Paragraph 10.—Between "Loralai to Torkhan" and "Harnai to Torkhan" enter—

	Single journey.	Return journey.
Loralai to Duki <i>via</i> Sinjawi	R 13	R 20

By order,

C. B. WINTER, Captain,
Second Assistant.

CHIEF COMMISSIONER IN BRITISH BALUCHISTAN.

ADDENDA AND CORRIGENDA.

Quetta, the 6th July 1903.

No. 3495.—The Hon'ble the Chief Commissioner of British Baluchistan is pleased to make the following additions and alterations in the rules for the regulation of stage carriages published under this office Notification No. 6827, dated 7th October 1902 :—

Paragraph 8.—After "day" insert comma and add the following—

"With the exception of the stage noted below :—

Loralai to Duki <i>via</i> Sinjawi	Miles. 38½
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Paragraph 10.—Against "Harnai to Duki" for R "12" and "18" respectively, read—
"14" and "21."

Between "Loralai to Torkhan" and "Harnai to Torkhan" enter—

	Single journey.	Return journey.
Loralai to Duki <i>via</i> Sinjawi	R 13	R 20
Sinjawi to Duki	8	11

By order, .

C. B. WINTER, Captain,
Secretary to the Chief Commissioner.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 6th June 1903.

No. 64.—Mr. F. D. Reid, Superintendent of the Bahadur Khel Depôt in the Kohat Salt Mines Division, is granted privilege leave for two months from the 21st June 1903.

No. 65.—Mr. P. A. Kirwan, Inspector, 2nd grade, is appointed to officiate as Assistant Superintendent, 2nd grade, from the 21st June 1903, during the absence on privilege leave of Mr. F. D. Reid, Superintendent, or until further orders.

The 18th June 1903.

No. 70.—Mr. P. C. Scott O'Connor, Superintendent of the Farrukhabad Circle in the Upper Division, Internal Branch, is granted privilege from one month from the 7th July 1903.

No. 71.—Lala Hardayal Singh, Inspector of the Farrukhabad Circle in the Upper Division, Internal Branch, is appointed to officiate as Assistant Superintendent, 2nd grade, from the 7th July 1903, during the absence on privilege leave of Mr. P. C. Scott O'Connor, Superintendent.

The 11th July 1903.

No. 93.—Consequent on the return from leave of Mr. D. M. Smith, Officiating Superintendent, Mr. P. A. Kirwan, Officiating Assistant Superintendent, 2nd grade, reverted to his substantive appointment as Inspector, 2nd grade, from the 16th June 1903.

R. M. DANE,

Commissioner, Northern India Salt Revenue.

POST OFFICE.

NOTIFICATIONS.

Simla, the 8th July 1903.

No. 734-S-App.—The following permanent appointments are made, with effect from the 1st February 1903 :—

Lala Hira Lal, Superintendent of Post offices, sub. *pro tem.* in the 3rd grade, to be confirmed in that grade.

Mr. Niaz Kutb, M.A., temporary Superintendent of Post offices, 4th grade, to be permanent Superintendent of Post offices, 4th grade.

Mr. S. Allsop, sub. *pro tem.* Superintendent of Post offices, 4th grade, is appointed to be temporary Superintendent of Post offices, 4th grade, with effect from the 1st June 1903.

The 13th July 1903.

No. 768-S-App.—The following appointments are made with effect from the 27th June 1903, *vice* Lala Sanwal Das Ramasnehi, Superintendent of Post offices, 2nd grade, deceased :—

Mr. W. A. Roussac, Superintendent of Post offices, officiating in the 2nd grade, to be confirmed in that grade ;

Mr. C. Rose, Superintendent of Post offices, officiating in the 3rd grade, to be confirmed in that grade ;

Babu Jogesh Chandra Banerji, B.A., Officiating Superintendent of Post offices, 4th grade, to be permanent Superintendent of Post offices, 4th grade.

No. 773-S-App.—Mr. J. R. Webster, Superintendent of Post offices, 2nd grade, is appointed to act in the 1st grade, with effect from the 17th June 1903, during the absence on leave of Mr. G. E. Rose, Superintendent of Post Offices, 1st grade, or until further orders.

Babu Madan Mohun Lal, B.A., is appointed to act as Superintendent of Post offices 4th grade, until further orders with effect from the date on which he assumed divisional charge.

H. M. KISCH,

Officiating Director-General of the Post Office of India.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 25th June 1903.

To regulate the Transport, Manufacture, Possession, and Sale of Explosives.

No. 2082—In exercise of the powers conferred by sections 5 and 7 of the Indian Explosives Act (IV of 1884), as applied to the Civil and Military Station of Bangalore, the Hon'ble the Resident in Mysore, with the previous sanction of the Governor General in Council, is pleased to make the following rules to regulate the transport, manufacture, possession, and sale of explosives in the Civil and Military Station of Bangalore and on the Railways in Mysore under British Jurisdiction.

Nothing in these Rules shall apply to the packing or transport of capped safety cartridges if otherwise empty or to the manufacture, possession, use, sale, transport, or importation of any explosive—

- (a) by order of the Government, or
- (b) by any person employed under the Government in the execution of the Indian Explosives Act, 1884 (IV of 1884), or as a keeper of a magazine, artizan, soldier, sailor, policeman, or otherwise, or enrolled as a volunteer under the Indian Volunteers Act, 1869 (XX of 1869), in the course of his employment or duty as such.

PRELIMINARY.

For the purposes of these rules explosives shall be classified as follows, namely:—

Class 1	.	.	.	.	.	.	.	Gunpowder.
Class 2	.	.	.	.	.	.	.	Nitrate-mixture.
Class 3	.	.	.	.	.	.	.	Nitro-compound.
Class 4	.	.	.	.	.	.	.	Chlorate-mixture.
Class 5	.	.	.	.	.	.	.	Fulminate.
Class 6	.	.	.	.	.	.	.	Ammunition.
Class 7	.	.	.	.	.	.	.	Firework.

And when an explosive falls within the description of more than one class, it shall be deemed to belong exclusively to the latest of the classes within the description of which it falls.

CLASS 1.—Gunpowder Class.

The term "gunpowder" means exclusively gunpowder ordinarily so called.

CLASS 2.—Nitrate-mixture Class.

The term "nitrate-mixture" means any preparation other than gunpowder ordinarily so called, formed by the mechanical mixture of a nitrate with any form of carbon or with any carbonaceous substance not possessed of explosive properties, whether sulphur be or be not added to such preparation, and whether such preparation be or be not mechanically mixed with any other non-explosive substance.

The nitrate-mixture class comprises such explosives as—

Chilworth special powder,	Ripp-Lene,
Fortis explosive,	Safety blasting powder.
	Westfallite.

and any preparation coming within the above definition.

CLASS 3.—Nitro-compound Class.

The term "nitro-compound" means any chemical compound possessed of explosive properties, or capable of combining with metals to form an explosive compound, which produced by the chemical action of nitric acid (whether mixed or not with sulphuric acid) or of a nitrate mixed with sulphuric acid upon any carbonaceous substance, whether such compound is mechanically mixed with other substances or not.

The nitro-compound class has two divisions.

Division 1 comprises such explosives as—

Amberite No. 1,	Dynamite,
Ballistite,	Gelatine Dynamite,
Blasting Gelatine,	Gelignite,
Carbonite,	Lithofracteur,
Cordite,	Nitro-glycerine,
	Stonite,

and any chemical compound or mechanically mixed preparation which consists either wholly or partly, of nitro-glycerine or some other liquid nitro-compound.

Division 2 comprises such explosives as—

Amberite No. 2,	Nitrated gun-cotton,
Ammonite,	Picrates,
Bellite,	Picric powder,
Coopal's powder,	Roburite,
Cotton gunpowder,	Sawdust and gun-cotton powder,
E. C. powder,	Schultz's powder,
Gun-cotton ordinarily so-called,	Tonite (or cotton powder)

and any nitro-compound as before defined which is not comprised in the first division.

CLASS 4.—Chlorate-mixture Class.

The term "chlorate-mixture" means any explosive containing a chlorate.

The chlorate-mixture class has two divisions.

Division 1 comprises such explosives as—

Horsley's blasting powder,
Brain's blasting powder,

and any chlorate preparation which consists partly of nitro-glycerine or of some other liquid nitro-compound.

Division 2 comprises such explosives as—

Horsley's original blasting powder,	Hochstadter's blasting charges,
Erhardt's powder,	Reichen's blasting charges,
Reverley's powder,	Teutonite,
Chlorated gun-cotton,	

and any chlorate-mixture as before defined which is not comprised in the 1st division.

CLASS 5.—Fulminate Class.

The term "fulminate" means any chemical compound or mechanical mixture, whether included in the foregoing classes or not, which, from its great susceptibility to detonation, is suitable for employment in percussion-caps or any other appliances for developing detonation, or which, from its extreme sensibility to explosion and from its great instability (that is to say readiness to undergo decomposition from very slight exciting causes), is specially dangerous.

The fulminate class has two divisions.

Division 1 comprises such compounds as the fulminates of silver and of mercury and preparations of these substances, such as are used in percussion-caps, and any preparation consisting of a mixture of a chlorate with phosphorus, or certain descriptions of phosphorus compounds, with or without the addition of carbonaceous matter, and any preparation consisting of a mixture of a chlorate with sulphur, or with a sulphurate, with or without carbonaceous matter.

Division 2 comprises such substances as the chloride and the iodide of nitrogen, fulminating gold and silver, diazobenzol, and the nitrate of diazobenzol.

CLASS 6.—Ammunition Class.

The term "ammunition" means an explosive of any of the foregoing classes when enclosed in any case or contrivance, or otherwise adapted or prepared so as to form a cartridge or charge for small-arms, cannon, or any other weapon, or for blasting, or to form any safety or other fuze for blasting or for shells, or to form any tube for firing explosives, or to form a percussion-cap a detonator, a fog-signal, a shell, a torpedo, a war-rocket, or other contrivance other than a fire-work.

The term "percussion-cap" does not include a detonator.

The term "detonator" means a capsule or case which is of such strength and construction, and contains an explosive of the fulminate-explosive class in such quantity that the explosion of one capsule or case will communicate the explosion to other like capsules or cases.

The term "safety fuze" means a fuze for blasting which burns and does not explode and which does not contain its own means of ignition, and which is of such strength and construction, and contains an explosive in such quantity, that the burning of such fuze will not communicate laterally with other like fuzes.

The expression "safety cartridges" means cartridges for small arms of which the case can be extracted from the small-arm after firing, and which are so closed as to prevent any explosion in one cartridge being communicated to other cartridges. The term also includes

rifle-calibre machine-gun cartridges if they are of the above description, whether they are for use with machine-guns having chambers identical with those of rifles or with machine-guns which have special chambers.

The maximum diameter at which a small-arm or machine-gun cartridge can be accepted as "safety" is one inch.

The ammunition class has three divisions.

Division 1 comprises exclusively—

- Safety cartridges,
- Safety fuzes for blasting,
- Fuzes for shells, and tubes friction for guns, provided there be no more than five fuzes or 25 tubes in one package, and that the package be a hermetically sealed metal cylinder,
- Railway fog-signals,
- Percussion-caps.

Division 2 comprises any ammunition, as before defined, which does not contain its own means of ignition and is not included in division 1, such as—

- Cartridges for small-arms, which are not safety cartridges,
- Cartridges and charges for cannon, shells, mines, blasting, or other like purposes,
- Shells and torpedoes containing any explosive,
- Fuzes for blasting, which are not safety fuzes,
- Fuzes for shells,
- Tubes for firing explosives,
- War-rockets,

which do not contain their own means of ignition.

Division 3 comprises any ammunition, as before defined, which contains its own means of ignition and is not included in division 1, such as—

- Detonators,
- Cartridges for small-arms, which are not safety cartridges,
- Fuzes for blasting, which are not safety fuzes,
- Fuzes for shells,
- Tubes for firing explosives,

which do contain their own means of ignition.

By ammunition containing its own means of ignition is meant ammunition having an arrangement, whether attached to it or forming part of it, which is adapted to explode or fire the same by friction or percussion.

CLASS 7.—Fire-work Class.

The fire-work class has two divisions.

Division 1 comprises fire-work compositions, that is to say, any chemical compound or mechanically mixed preparation of an explosive or inflammable nature, which is used for the purpose of making manufactured fire-works, and is not included in the former classes of explosives, and also any star and any coloured fire composition, subject to the proviso hereinafter set forth.

Division 2 comprises manufactured fire-works, that is to say, any explosive of any of the foregoing classes and fire-work composition, when such explosive or composition is enclosed in any case or contrivance, or is otherwise manufactured so as to form a squib, cracker, toy cap or amorce, serpent, rocket (other than a war-rocket), maroon, lance, wheel, Chinese fire, Roman candle, or other article specially adapted for the production of pyrotechnic effects or pyrotechnic signals or sound signals :

Provided that a substantially constructed and hermetically closed metal case containing not more than 1 lb. of coloured fire composition of such a nature as not to be liable to spontaneous ignition shall be deemed to be a "manufactured fire-work."

TRANSPORT.

(a) Packing.

2. The following general rules shall be observed with respect to the packing of explosives for conveyance :—

I.—Each class of explosive shall be separately packed.

II.—An explosive not being an explosive of the 5th (fulminate) class, or of the 2nd and 3rd divisions of the 6th (ammunition) class, or of the 1st division of the 7th (fire-work) class, shall, if not exceeding 5 lbs. in quantity, be contained in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping.

III.—In every other case the explosive shall be contained in a double package. The inner package shall be a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosive from escaping, and the outer package shall be a box, barrel, or case of wood or metal or other solid material, and shall be of such strength, construction, and

character that it will not be broken or accidentally opened, or become defective or insecure whilst being conveyed, and will not allow the explosive to escape :

Provided as follows :

(a) If the explosive is of the 1st (or gunpowder) class or of the 2nd (nitrate-mixture) class, or of the 2nd division of the 3rd (nitro-compound) class, the quantity of the explosive in any one outer package shall not, in the case of explosives of the first two classes, exceed 100 lbs., and in other cases 50 lbs.
If the explosive is picric acid, the inner package must be of such a nature as to effectually prevent any picric acid from coming into contact with any basic metallic oxide.*

(b) If the explosive belongs to the 1st division of the 3rd (nitro-compound) class or to the 4th (chlorate-mixture) class, the inner package shall be without any metal in its construction, and the inner or outer package, or both, shall be thoroughly waterproof.† No one of the inner packages shall contain more than 10 lbs., and the aggregate quantity of the explosive in any one outer package shall not exceed 50 lbs.

(c)—1. If the explosive belongs to the 5th (fulminate) class, and is of such character that it cannot be packed mixed with water, or that danger would arise from such mode of packing, it shall be packed in such manner as shall be specially directed by the Resident with the previous sanction of the Governor General in Council.

2. Any other explosive of the fulminate class shall be packed as follows :—It shall be packed in bags or coverings of calico, canvas, or other material permeable to water, and containing each not more than 25 lbs. of fulminate, and so made and closed as to prevent any explosive from escaping. Such bags or coverings shall be packed in a case containing sufficient water to ensure the explosive being kept constantly wet, and such case (hereinafter called the inner case) shall be packed in an outer case containing sufficient water constantly to surround the inner case; and the inner case and the outer case shall each be of such strength, construction, and character that it will not be broken or accidentally opened or become defective or insecure whilst being conveyed, and will not allow any fulminate or water to escape; and the amount of the explosive in any one outer case shall not exceed 200 lbs. except with the consent of, and under conditions approved by, an Inspector of Explosive.

3. Every package when actually used for the packing of one fulminate shall not be used for the packing of any other fulminate or for any other purpose

4. On the outer case there shall be affixed in conspicuous characters by means of a brand or securely attached label or other mark the word " Explosive, " with the name of the explosive followed by the words " Fulminate, Division 1 " (or 2 as the case may be) and the name and address of the owner or sender.

(d)—1. If an explosive belongs to the 1st division of the 6th (ammunition) class, it shall be contained in a box, barrel, or case of wood, metal, or other solid material, and of such strength, construction, and character that it will not be broken or accidentally opened, or become defective or insecure whilst being conveyed, and will not allow any explosive to escape.

2. If the explosive belongs to the 2nd division of the 6th (ammunition) class, the following rules shall apply, *viz.* :—

(i) A shell or torpedo containing any explosive material, whether such shell or torpedo be separate or form part of a rocket or other appliance, shall be packed in such manner as may be specially directed by the Resident with the previous sanction of the Governor General in Council with reference to such explosive.

(ii) Any explosive material when made up into a cartridge or charge for cannon, shells mines, blasting, or other like purposes, shall be packed in the manner required for the same explosive material when not so made up :
Provided that where a double package is required, the enclosing case of such cartridge or charge, if it satisfies the conditions required for the inner package, may be held to be such inner package.

(iii) Any other explosive of the 2nd division shall be packed in a box, barrel, or case of wood, metal, or other solid material, and of such strength, construc-

* Note.—This rule is intended to prevent picric acid being packed in a case lined with certain metals, such as zinc or lead, which would result in danger arising from the formation of a picrate. Waterproof bags inside powder-barrels are suggested as a simple and safe method of packing picric acid for transport or storage.

† Note.—From the requisition that the package should be waterproof are excepted—

(1) All explosives falling in the 2nd division of the 4th (chlorate mixture) class.

(2) Those explosives included in the 1st division of the 3rd (nitro-compound) class which do not yield up their nitro-glycerine in contact with water, such as blasting gelatine, gelatine dynamite, cordite and ballistite and galignite; provided that any other substance than those named has been certified to be of this character by a Chief Inspector of Explosives.

tion, and character that it will not be broken or accidentally opened, or become defective or insecure whilst being conveyed, and will not allow any explosive to escape: and any one such package shall not contain more than 100 lbs. of ammunition.

- (e) If the explosive belongs to the 3rd division of the 6th (ammunition) class, it shall be packed in a double package. The inner package shall not contain more than 2 lbs. of such explosive, and no more than 50 lbs. shall be contained in the outer package.

"Provided that, in the case of detonators, the following further rules shall also be observed, namely:—

1. The detonators, and the spaces between the detonators and between the sides of the inner package and the detonators, shall all be filled, as far as practicable, with fine sawdust or other similar material. A layer of cotton wool or other soft elastic material shall be placed between both ends of all the detonators and the interior of the inner package in which the detonators are placed, in such manner and so secured that both ends of the detonators will rest upon the said cotton wool or other material. Every inner package, if of metal, shall be lined throughout with paper or other soft material.
2. Where the number of detonators packed for conveyance exceeds in all one thousand (1,000), or such greater number as may from time to time be assigned with the consent of, and under conditions approved by, an Inspector of Explosives, all the inner packages as aforesaid shall be placed inside a substantial case of wood or metal, made and closed, so as to prevent any of the inner packages escaping therefrom, and the case shall be placed inside such outer packages as is required by the above general rule relating to the packing for conveyance of explosives of the 3rd division of the 6th (ammunition) class, in such manner and so secured as to leave a clear space of not less than three inches between every part of the interior of the said outer package, notwithstanding that such clear space may, if preferred, be filled with sawdust, straw, or other similar material, or may contain a light framework or battens of wood to keep the case aforesaid in position in the outer package."
3. In the case of electric detonators, the quantity to be contained in any one such outer package may amount to not more than three thousand (3,000) electric detonators, or, if such outer package is provided with handles of such strength and construction as to allow it to be safely and conveniently carried by means of such handles, the number may be increased to five thousand (5,000).
- (f) If the explosive belongs to the 1st division of the 7th (fire-work) class, it shall be contained in a double package. The inner package shall be a substantial canister, case, or other receptacle hermetically closed, and containing no more than 1 lb. of explosive, and no more than 20 lbs. shall be contained in the outer package; and,
- (g) If the explosive belongs to the 2nd division of the 7th (fire-work) class, it shall be contained in a box, barrel, or case of wood, metal, or other solid material, and of such strength, construction, and character that it will not be broken or accidentally opened or become defective or insecure whilst being conveyed, and will not allow any explosive to escape, and the quantity of explosive in any one package shall not exceed 100 lbs.

IV.—Whatever be the amount of the explosive, and to whatever class or division of a class it belongs, the following conditions shall be observed:—

- (a) the interior of every package, whether single or double, shall be kept free from grit and otherwise clean;
- (b) every package, whether single or double, when actually used for the packing of the explosive, shall not be used for the packing of any other explosive of the same or any other class or for any other purpose, except with the consent of and under conditions approved by, an Inspector of Explosives;
- (c) there shall not be any iron or steel in the construction of any such single package or inner or outer package unless the same is effectually covered with tin, zinc, or other suitable material;
- (d) on the outermost package there shall be affixed, in conspicuous characters, by means of a brand or securely attached label or mark, the word "Explosive" followed by the name of the explosive or other description of the contents and the name and address of the owners or senders; and
- (e) the amount of the explosive in any single package or, if there is a double package, in any one outer package, shall not exceed the amount specified in the foregoing rules except with the consent of, and under conditions to be approved by, an Inspector of Explosives or other officer appointed by the Resident in this behalf.

3. Whoever commits a breach of any of the foregoing rules relating to the packing of explosives for conveyance shall be punishable with fine which may extend to Rs. 1,000.*

* Rules regarding search for, and detection of, explosives contravening regulations have been issued by the Local Governments.

(b) Mode of conveyance.

4. The following general rules shall be observed with respect to the conveyance of explosives:—

i.—No explosive shall be conveyed from place to place unless packed in the manner provided for in the foregoing rules.

ii.—There shall not be conveyed in any carriage or vessel which is being used for the conveyance of an explosive, any explosive of a different class and division, of whatsoever nature, which contains its own means of ignition, unless it is sufficiently separated therefrom to prevent any fire or explosion which may take place in one such explosive being communicated to another.

iii.—Except in the case of small consignments carried by railway, which may be unloaded at any time, explosives shall be loaded or unloaded only between sunrise and sunset. For the purposes of this rule no consignment of more than half a wagon-load booked to one station shall be deemed to be a small consignment.

iv.—Whilst the explosive is being loaded on or unloaded out of any carriage no fire or artificial light, nor any article which is liable to cause or communicate fire or explosion [such as charcoal, lucifer-matches, articles for striking a light, petroleum to which the Indian Petroleum Act, 1899 (VIII of 1899) or any other Act for the time being in force regarding the importation, possession, and transport of petroleum, applies, or any spirit or oil or substance that gives forth an inflammable vapour at a temperature below 100° Fahrenheit] shall be, or shall be allowed to be, brought, had or used dangerously near to, such carriage, and no smoking shall be allowed in, on or dangerously near to, the same:

Provided that when the use of a light for the purposes of such loading or unloading is unavoidable, a lamp of such construction, position, or character as not to cause any danger from fire or explosion may be used; and no person, while handling any explosive (except an explosive of division 1, class 6, if packed in accordance with the packing rules), shall wear boots or shoes with iron or steel nails, heels, or tips.

v.—In the loading or unloading of any explosive, the casks and packages containing the same shall be passed from hand to hand and not rolled upon the ground: they shall not be thrown or dropped down, but shall be carefully deposited and stowed.

vi.—The explosive shall not be conveyed except in the interior of a carriage so enclosed on all sides with wood or metal, as effectually to protect the explosive against accident by fire from without. If the explosive cannot be so secured, it shall be completely covered with painted cloth, tarpaulin, or other suitable material so as to effectually protect it against communication of fire.

vii.—There shall not be any iron or steel in the interior of the portion of the carriage with which the case containing the explosive is in contact, unless the same is effectually covered with leather, wood, cloth, or other suitable material.

viii.—In the stowing of the explosive, due precautions shall be taken by means of a partition or otherwise and by careful stowing to secure such explosive from being brought into contact with, or endangered by, any other article or substance conveyed in such carriage which is liable to cause fire or explosion; and if the explosive is dangerously affected by water, due precautions shall be taken to exclude water from coming into contact with such explosive.

ix.—The amount of the explosives conveyed in any one carriage at any one time shall not exceed 2,000 lbs. unless the carriage be so enclosed on all sides with wood or metal, as effectually to protect the explosive against accident by fire from without, in which case the amount of the explosives conveyed shall not exceed the following:—

	Tons,
In any one carriage on a railway	10
In any one other carriage	2

NOTE.—This rule shall, in the case of dynamite conveyed by railway, be read subject to paragraph XII of Rule 6.

x.—Nothing in the foregoing rules (except Rule I) shall apply to any explosive of the 1st division of the 6th (ammunition) class:

Provided that all due precautions are taken for the prevention of accidents.

5. The following rules shall be observed with respect to the conveyance of explosives otherwise than by railway:—

i.—No explosive shall be conveyed in a carriage whilst carrying or plying for public passengers unless the quantity is less than 5 lbs. and notice has been given beforehand to the person in charge of such carriage; and all due precautions are taken for the prevention of accidents by a fire or explosion.

Provided that there shall not be conveyed in any such carriage any explosive of the 5th (fulminate) class or any explosive of the 3rd division of the 6th (ammunition) class, or of the 1st division of the 7th (fire-work) class, except detonators packed according to the proviso to Rule 2 (iii) (c), to the number of 200.

Provided that the amount of explosive of the 5th (fulminate) class in the detonators shall in no case exceed in the aggregate 3 oz. (a certificate to this effect being given by the Agent of the Company by whom the detonators are tendered for transport):

Provided also that no other explosive is carried in the same compartment.

ii.—With respect to the conveyance by carriage of explosives of the 5th (fulminate) class or of the 3rd division of the 6th (ammunition) class, or of the 1st division of the 7th (fire-work) class, or of larger quantities than 5 lbs. of any other explosive, the following regulations shall be observed :

- (1) The person in charge of the carriage shall not drive or conduct the same in a dangerous or reckless manner, and shall take all due precautions to avoid fire and explosion, and no person shall do any act or thing in relation to the explosive which tends to cause fire or explosion, and is not reasonably necessary for the conveyance of the explosive or for work immediately connected with such conveyance; and a person who is intoxicated shall not have charge of any carriage conveying explosive and shall not be permitted to be in, or on, or attending the same.
- (2) A person shall not forward to any warehouseman or carrier a consignment of explosive, unless he has given notice to such warehouseman or carrier beforehand, stating the name and quantity of the explosive proposed to be conveyed, and the name and address of the proposed consignee, and has had an intimation that the warehouseman or carrier is prepared to receive the consignment; and a warehouseman or carrier shall not make such an intimation, nor receive such consignment, unless he is prepared to receive it, and forthwith to despatch the same, or to deposit it in a magazine or at a place at which a person is licensed to possess the same.
- (3) The carriage conveying the explosive shall be in charge of, and constantly attended by, some competent person, or by a sufficient number of competent persons, and such persons shall not, if the amount of the explosive conveyed exceed 100 lbs., stop or delay for a longer time than may be reasonably necessary, or stop unnecessarily, at any place where such stopping would be attended with special public danger.

6. The following rules shall be observed with respect to the conveyance of explosives by public railway :—

i.—No person shall send for carriage upon any railway any consignment of an explosive unless he has given to the officer in charge of the railway station previous notice in writing, which, at the option of the Railway Administration, may extend to 48 hours, of his intention to send such consignment, and stating the true name, description, quantity, and mode of packing of the explosive proposed to be conveyed, and his own name and address, and also the name and address of the proposed consignee, and unless he has had an intimation in writing from an authorised officer of the railway that such consignment will be received.

ii.—No explosive which a Railway Administration shall, by any notice or regulation for the time being in force, notify that they will not receive, shall be brought, sent, or forwarded to, or upon, any railway of the said Railway Administration.

iii.—Consignments of explosives shall be sent to the forwarding station and shall be received by the railway servants only at such times between sunrise and sunset as the Railway Administration may appoint; and every package containing any explosive proposed to be conveyed on any railway shall immediately on arrival at the station be unloaded and placed in a safe place under the special direction of the officer in charge of the station.

All gunpowder under despatch or receipt by a Government arsenal, depot, or factory, shall be loaded or unloaded in the railway vans by Government servants employed in such arsenal, depot, or factory. In each van used by the railway for the transport of gunpowder the packages of gunpowder shall be secured in such a way as to prevent concussion when the train is in motion.

iv.—An explosive shall be removed by the consignee from the receiving station during the twelve hours of daylight after arrival: if this condition is not strictly complied with, the Railway Administration may return the consignment to the consignor at his risk and expense. And such packages shall in the meanwhile be kept as far away from the station buildings as possible, in the wagon they were conveyed in, or, if unloaded, shall be completely covered with tarpaulins or other suitable material, and, if necessary, shall be protected by a police guard.

v.—The Railway Administration may refuse to receive any packages which they suspect to contain any explosive packed or sent in contravention of these regulations. And in case any package, which the Railway Administration suspect, shall be upon any railway, the Railway Administration may open, or require to be opened, such package to ascertain the fact, at the risk and expense of the consignor, and may return the explosive contained in the package to the consignor at his risk and expense, keeping the packages, pending such return, in the manner prescribed in the preceding rule.

vi.—Subject to the exception provided for in clause (e), no explosive shall be conveyed by passenger-train except of the kinds and in the manner hereinafter specified in this rule:—

(a) Safety cartridges and percussion-caps and safety-fuze (for blasting), also fog-signals for railway use which may be conveyed in ordinary wagons or carriages.

(b) Explosives of the 3rd (nitro-compound) class which may be carried in the form of cartridges up to the limit of 5 lbs.

Provided that no detonators are carried in the same compartment.

(c) Detonators packed according to the proviso to Rule 2 (iii) (e) may be carried to the number of 200.

Provided that in no case the amount of fulminate of mercury in the package or packages containing the detonators exceeds in the aggregate 3 oz. (a certificate to this effect being given by the company, firm, or person tendering the detonators for transport or by its or his agent) :

Provided also that no other explosive is carried in the same compartment.

(d) Sporting gunpowder or non-safety cartridges packed in double cases as before provided, so long as the gunpowder is contained in one-pound tin canisters packed in a stout wooden case with an outer covering of tin or zinc completely spark-proof, or in metal-lined cases of a pattern approved by the Railway Administration. But no outer case shall contain more than 25 lbs. of gunpowder, and the total consignment of gunpowder or non-safety cartridges by one train shall not exceed 80 lbs.

(e) Explosives may be carried by mixed trains on any line on which goods trains are not running, subject to the conditions that they are loaded in properly constructed powder vans ; that not more than one powder van containing explosives is forwarded at any one time by a mixed train ; that there are not less than three vehicles between the powder van and either the engine or the passenger coaches : that the powder van is close-coupled to the adjoining vehicles ; and that directly a powder van containing explosives arrives at a section on which goods trains are running, it is detached from the mixed train.

vii.—Not more than five carriages containing explosives shall be loaded or unloaded at any railway station or be conveyed by any one train at any one time ; and the quantity of explosive to be contained in any one carriage shall not exceed two-thirds of the normal load, unless the carriages shall be specially built and approved of by the Government of India for the conveyance of explosives. But nothing in this clause shall be held to apply to separate consignments of safety cartridges for small-arms.

viii.—There shall not be conveyed in the same carriage with any explosive any lucifer or other matches, fuzes, pipelights, acids, naphtha, paraffine, petroleum to which the Indian Petroleum Act, 1849 (VIII of 1899), or any other Act for the time being in force regarding the importation, possession, and transport of petroleum applies, or any other volatile spirit substance liable to give off an inflammable vapour or liable to spontaneous ignition, or to cause or communicate fire or explosion.

ix.—The consignor shall attach to the consignment note a certificate or (provided the original is produced, for verification) copy of a certificate, signed by an officer authorised by the Resident in this behalf that the explosive, if it is an explosive of class 3 or 4, is of the standard purity ; and further in the case of dynamite, and all nitro-glycerine compounds, that there are no signs of exuded nitro-glycerine or of liquefaction. The consignor shall also certify that the explosive has been packed in accordance with the packing rules in force in England or in British India or in the Civil and Military Station of Bangalore.

x.—In the case of explosives under classes 3 and 4 the outer packages shall be marked with the date of the manufacture of the explosives. The abovementioned certificate shall contain sufficient information to admit of all packages being easily recognised.

xi.—The certificate referred to in Rule IX shall be valid for six months after date, if the examination has been made between the 15th October and 31st March ; but any Railway Administration which accepts dynamite and other nitro-glycerine compounds for transport may demand a fresh certificate for these explosives if presented for conveyance between 1st April and 15th October (both inclusive).

xii.—Packages containing dynamite and other blasting explosives of the 3rd nitro-compound class or explosives of the 4th (chlorate-mixture) 5 (fulminate) classes or of the 1st division of the 7th (firework) class shall be stowed in one layer only and secured so as to prevent movement during transit, and the gross load in any one wagon shall not exceed 3 tons :

Provided that if the packages of explosive are in rectangular form and are properly secured so as to prevent movement during transit, they may be stowed in any number of layers not exceeding five, and the gross load in any one wagon shall not exceed 5 tons.

xiii.—No explosive of the 5th (fulminate) class or of the 3rd division of the 6th (ammunition) class or of the 7th (fire-work) class shall be carried in the same train with any explo-

sive not of the class and division to which it belongs unless it be sufficiently separated therefrom to prevent any fire or explosion which may take place in one such explosive being communicated to another.

xiv.—Wagons used for the carriage of explosives shall be examined to see that they are spark-proof, and have been cleaned out before they are loaded. Hair, cloth, hides, or other suitable materials shall be spread on the floor of the wagon and between each layer of packages except when the packages are covered with gunny or felt, or contain safety cartridges for small-arms packed in tin-lined service-pattern boxes.

xv.—Wagons containing explosives shall be loaded and unloaded on sidings distant as far as possible from the station buildings.

xvi.—Packages containing explosives other than those referred to in rule 6 (XII) shall not be stored in more than three layers one above the other. But if the packages are in rectangular form and of uniform size (provided they are double packages and are so secured as to prevent movement during transit) they may be packed in five layers one above the other. But in the case of safety cartridges for small-arms packed in tin-lined service-pattern boxes, there is no restriction. Subject to the provisions of rule 4 (III), the loading and unloading of explosives when once begun shall be diligently proceeded with until the same is completed.

xvii.—When the train is being marshalled, wagons loaded with explosives may be shunted by a locomotive, if they are separated from the engine by not less than three wagons containing no explosive nor easily inflammable substance. This precaution is not necessary with wagons specially constructed for the carriage of explosives. The speed of these movements shall be restricted to 5 miles an hour; they shall be superintended by a duly authorized officer, who shall be held responsible for the observance of these orders. Flying shunts are strictly prohibited.

xviii.—Wagons containing explosives shall be placed at the end of the train away from the locomotive, and shall be close-coupled to one another, as well as to the adjoining wagons, and preceded and followed by three wagons not loaded with explosives or other traffic of an inflammable nature.

xix.—If the wagons employed in the transport of explosives are provided with brakes, other than iron brakes, the brakes thereon shall on no account be worked while the wagons are running with a train, nor shall brakes, other than iron brakes, on vehicles immediately adjoining such wagons, be worked while such wagons are so running.

xx.—Wagons shall in every case be locked when loaded with explosives.

xxi.—All operations connected with the transhipment of explosives at junction stations shall take place during daylight.

7. Whoever commits a breach of any of the foregoing rules relating to the mode of conveyance of explosives shall be punishable with a fine which may extend to ₹100.

MANUFACTURE, POSSESSION, AND SALE.

(a) General Rules.

8. An explosive shall not be manufactured except under, and in accordance with, the conditions of a license to manufacture the explosive granted under these rules:

Provided that this rule shall not apply—

- (a) to the making of a small quantity of an explosive for the purpose of chemical experiment, and not for practical use or for sale; or
- (b) to the filling for private use, and not for sale, of any safety cartridges to the amount allowed by these rules to be possessed for private use.

9. Whoever manufactures an explosive in contravention of rule 8 shall be punishable with fine which may extend to three thousand rupees.

10. An explosive shall not be possessed except under, and in accordance with, the conditions of a license to possess the explosive granted under these rules:

Provided that this rule shall not apply—

- (1) to a person possessing for his private use and not for sale—

- (a) gunpowder to an amount not exceeding on the same premises 30 lbs. or in lieu of the said quantity of gunpowder 15 lbs. of any other explosive, or in lieu of any less amount of gunpowder not so possessed, half that amount of other explosives; or
- (b) gunpowder contained in safety cartridges to an amount not exceeding 150 lbs., or in lieu thereof 150 lbs. of any explosive contained in ammunition of the 1st division of class 6, or in lieu of any less amount of gunpowder not so possessed, that amount of any explosive so contained:

Exception.—Nothing in the foregoing portion of the proviso to this rule shall be held to authorize the possession for private use—

- (a) of any explosive of the 5th (fulminate) class; or

(b) of any explosive whereof the possession has been prohibited absolutely by notification under section 6 of the Indian Explosives Act (IV of 1834); or

(c) Where the possession of an explosive has by notification under that section been prohibited, subject to conditions, of any such explosive except subject to those conditions,

(2) to the possession of fire-works, not exceeding 50 lbs. in quantity within municipal areas, and not exceeding 200 lbs., in quantity outside any such areas, if obtained and intended for immediate use and not for sale, and if not kept for a period exceeding 14 days, provided that such fire-works are kept in a substantial receptacle, exclusively appropriated to keeping explosives, and closed and secured so as to prevent unauthorized persons from having access thereto,

2. (a) to the possession of fire-works within municipal areas, exceeding 50 lbs. but not exceeding 200 lbs. if obtained and intended for immediate use and not for sale, and if kept for a period not exceeding 14 days. Such possession is permitted subject to the proviso set forth in clause (2) and to the further condition that is covered by a permit to be issued free of cost by a Magistrate of the 1st class or a police officer not below the rank of District Superintendent of Police,

(3) to the possession of any explosive by a carrier or other person for the purpose of transport when the same is being kept or transported in accordance with the provisions of the rules made under the Indian Explosives Act (IV of 1884) with respect to the transport of such explosive.

11. Whoever possesses an explosive in contravention of rule 10 shall be punishable with fine which may extend to one thousand rupees.

12. An explosive shall not be sold except under, and in accordance with, the conditions of a license to sell the explosive granted under these rules:

Provided that this rule shall not apply to any person selling any explosive, which for his own private use he lawfully possesses, to any person who is not legally prohibited from possessing the same.

13. Whoever sells an explosive in contravention of rule 12 shall be punishable with fine which may extend to five hundred rupees.

(b) Licensing of the manufacture, possession, and sale of small quantities of gunpowder and certain explosives.

14. Licenses to manufacture, possess, and sell, or to possess and sell, or to possess, or to sell from stock kept in a magazine in respect of which a license has been granted under rule 23, an explosive of the 1st (gunpowder) class, or of the 1st division of 6th (ammunition) class, or of the 7th (fire work) class, may be granted in a Presidency Town and its suburbs by the Commissioner of Police, and elsewhere by the District Magistrate in accordance with the following provisions:—

(1) The license shall not entitle the license-holder to possess at the same time more than 200 lbs. of gunpowder, 500 lbs. of explosive contained in ammunition of the 1st division of the 6th (ammunition) class, and 200 lbs. of fire-works or any such less quantity of any of these explosives as the licensing officer may think fit to specify in the license.

(2) The license shall specify the place in which alone the explosives referred to in it may be kept, and such place shall except in the case of a license to sell from stock kept in a magazine in respect of which a license has been issued under rule 23) be approved by the licensing officer.

15. Save as hereinafter provided, the following fees shall be paid for every license granted under the last foregoing rule, namely:—

(1) a fee of twenty rupees for every license to manufacture, possess, and sell the maximum quantity of explosive mentioned in the last foregoing rule, or any less quantity;

(2) a fee of ten rupees for every license to manufacture, possess, and sell half the quantity of explosive mentioned in the last foregoing rule, or any less quantity;

(3) a fee of five rupees for every license to manufacture, possess, and sell a fourth of the quantity of explosive mentioned in the last foregoing rule, or any less quantity;

(4) a fee of ten rupees to possess and sell the maximum quantity of explosive mentioned in the last foregoing rule, or any less quantity;

(5) a fee of five rupees to possess and sell half the quantity of explosive mentioned in the last foregoing rule, or any less quantity;

(6) a fee of two rupees eight annas to possess and sell a fourth of the quantity of explosive mentioned in the last foregoing rule, or any less quantity; and

(7) a fee of eight annas for every license to possess explosives.

Provided that the holder of a license duly granted in Form VI-B or in Form VII-B, under rule 11 of the rules made under the Indian Arms Act, 1878 (XI of 1878), may, on production of such license before the District Magistrate, be granted a license under rule 14 without payment of fees.

16. Every license granted under rule 14 shall be in Form A, B, or C in the schedule hereto annexed, as the case may be, and shall be subject to the conditions prescribed therein.

17. Whoever commits a breach of any condition subject to which a license under rule 14 is granted, shall be punishable with fine which may extend to five hundred rupees.

(c) Licensing of the manufacture of explosives generally.

18. Licenses to manufacture explosives in cases not provided for by rule 14 shall be granted by the Governor General in Council on payment of such fees, in such form, and subject to such conditions, as the Governor General in Council may in each case prescribe:

Provided that the Governor General in Council shall, in the case of any such license, prescribe all the conditions which are hereinafter prescribed for licenses to possess an explosive of the same description and quantity as the manufacturing license is to cover.

18A. "The Resident may, from time to time, renew, on payment of the original fee and on the same or on altered conditions, any licenses for the manufacture of explosives granted by the Governor General in Council:

Provided, first, that such renewal does not admit of the manufacture of any explosive other than that specified in the original license;

Provided, secondly, that every such renewal is first approved by an Inspector of Explosives; and

Provided, thirdly, that every such renewal is for a period not exceeding one year."

19. Whoever commits a breach of any condition subject to which a license is granted under rule 18 or renewed under rule 18A shall be punishable with fine which may extend to three thousand rupees.

(d) Licensing of the possession of small quantities of other explosives.

20. Licenses for the possession, at such places as shall be approved by the licensing officer, of explosives other than those specified in rule 14 may, if the explosive is not one of the 5th (fulminate) class, and if the quantity to be possessed at the same time does not exceed 60 lbs, be granted by the District Magistrate.

21. Every license granted under rule 20 shall be in Form D in the schedule hereto annexed, and shall be subject to the conditions prescribed therein. A fee of five rupees shall be paid for every such license.

22. Whoever commits a breach of any condition subject to which a license under rule 20 is granted, shall be punishable with fine which may extend to one thousand rupees.

(e) Licensing of the possession of explosives generally

23. Licenses for the possession of explosives in cases not provided for by rules 14 and 20 may, if the explosive is not one of the 5th (fulminate) class, be granted by the Resident in accordance with the following procedure:—

(1) The applicant shall submit to the District Magistrate an application on Form G and shall comply with the conditions embodied therein.

(2) Upon receipt of the said application—

(a) The District Magistrate shall thereupon cause notice to be published of the application, and fix a date on which any persons shall be heard objecting to the establishment of a magazine on the proposed site who have not less than seven clear days before the day of hearing sent to the said District Magistrate and to the applicant notice of their intention to appear and object with their name, address, and calling, and a short statement of the grounds of their objection.

(b) Where the site of the proposed magazine is situate within, or within one mile of the limits of the jurisdiction of any municipality, the applicant shall serve on such authority notice of the application, and of the date of hearing by the District Magistrate.

(c) The said notices shall be published and served at the cost of the applicant by the District Magistrate not less than one month before the date of hearing.

(d) The District Magistrate shall fix the date of hearing as soon as practicable after application is made to him, and the time so fixed shall be as soon as practicable after the expiration of the said month from the publication and service of the notices by the applicant.

(e) On consideration of the application, and on making such enquiry as may be deemed necessary, the District Magistrate may dissent altogether from the establishment of such new magazine on the proposed site, or assent thereto, either absolutely or on any conditions requiring additional restrictions or precautions.

(f) "On the completion of the enquiry, the District Magistrate shall forward the application and draft license with his recommendation to the Resident. The Resident shall then refer the aforesaid documents for approval to the Chief Inspector of Explosives, who will forward to the applicant a form H showing the distances which should, in his opinion, be kept clear round the magazine. The form shall then be returned with the third column duly filled in by the applicant to the Chief Inspector of Explosives, who will submit it to the Resident with his recommendation, and if he recommends that a license be granted, a draft license accompanied by a schedule, A showing the distances which, after considering any representation made by the applicant in returning the form to him, he thinks should be kept clear round the magazine. The Resident may thereupon grant the license as applied for, or with such modifications or restrictions as may be deemed proper, or may refuse such application. The table of distances which will ordinarily be followed is attached to these rules."

(g) If the Resident grant a license, he shall forward the same to the District Magistrate, who, when satisfied that the magazine is sufficiently completed according to license to justify the use thereof, shall confirm the license; but, until so confirmed, the license shall not come into force.

24. A fee of Rs 20 shall be paid for every license granted under rule 23.

25. Every license granted under rule 23 shall be in Form E in the schedule hereto annexed and shall be subject to the conditions prescribed therein.

25A. Every license granted under rule 23 for the possession of blasting gelatine or any of its kindred gelatinous nitro-compounds, shall be subject to the condition that such explosives shall not be kept in any magazine after the expiration of three years from the date of their importation into British India, except with the special sanction of an Inspector of Explosives, and that in every such case a written certificate, to be kept by the licenseholder at the magazine, shall be obtained from an Inspector of Explosives at each inspection, showing for what further period of storage permission has been granted.

26. Whoever commits a breach of any conditions subject to which a license under rule 23 is granted shall be punishable with fine which may extend to one thousand rupees.

27. Licenses for the possession of explosives of the 5th (fulminate) class shall be granted by the Governor General in Council on payment of such fees and in such form, and subject to such conditions, as he may in each case prescribe.

28. Whoever commits a breach of any condition subject to which a license is granted under rule 27 shall be punishable with fine which may extend to one thousand rupees.

(f) Licensing of the sale of explosives generally.

29. Licenses for the sale of explosives in cases not provided for by rule 14 may be granted by the District Magistrate to any person licensed to possess the same

30. A fee of five rupees shall be paid for every license granted under rule 29.

31. Every license granted under rule 29 shall be in Form F in the schedule hereto annexed, and shall be subject to the conditions therein prescribed.

32. Whoever commits a breach of any condition subject to which a license under rule 29 is granted, shall be punishable with fine which may extend to five hundred rupees.

(g) Supplementary.

33. The officers hereinafter mentioned are authorized, subject to the provisions of the Indian Arms Act, 1878 (XI of 1878), and of any rules thereunder, in cases to which that Act applies, within the areas respectively specified below :—

(a) to enter, inspect, and examine any place, carriage, or vessel in which an explosive is being manufactured, possessed, used, sold, or transported under a license granted under the Indian Explosives Act (IV of 1884), or in which they have reason to believe that an explosive has been or is being manufactured, possessed, used, sold, or transported in contravention of that Act, or of the rules under that Act;

(b) to search for explosives therein;

(c) to take samples of any explosives found therein, on payment of the value thereof; and

(d) to seize, detain, remove, and, if necessary, destroy, or otherwise render harmless any explosive found therein in respect of which they have reason to believe that the provisions of the said Act or of the rules under that Act have been contravened.

Areas.

Officers.

In all parts of the Civil and Military Station of Bangalore and on the Railways.

The District Magistrate.

The Chief Inspector of Explosives.

The Inspector of Explosives.

The Superintendent or an Inspector of Police.

Within the areas respectively subject to their jurisdiction.

All Magistrates subordinate to the District Magistrate.

Provided as follows :—

- (1) Whenever the Chief Inspector or the Inspector of Explosives or the Superintendent or an Inspector of Police or any Magistrate subordinate to the District Magistrate seizes, detains, or removes any such explosives, he shall report the fact to the District Magistrate.
- (2) Neither the Chief Inspector nor the Inspector of Explosives nor the Superintendent or an Inspector of Police, nor any Magistrate subordinate to the District Magistrate shall destroy or otherwise render harmless any such explosive without the previous sanction of the District Magistrate, unless the matter appears to him urgent and fraught with serious public danger ; and in such cases he shall take and keep a sample of the explosive and shall, if required, give a portion of the sample to the person owning the explosive or having the same under his control at the time of seizure, and shall report the circumstances to the District Magistrate.

34. A person licensed to possess an explosive shall not be required to take out a license for the manufacture of the explosive by reason that in connection with his magazine or licensed premises he fills for sale or otherwise any cartridge for small arms with the said explosive :

Provided that he observes the following regulations, namely :—

- (1) There shall not be in the room in which such filling is being carried on more than five pounds of gunpowder, or an amount to be prescribed by the Resident in this behalf of any other explosive, except it is made up into safety cartridges ;
- (2) Any work unconnected with the making of the cartridges shall not be carried on in the room while such filling is being carried on ;
- (3) There shall not be in the room while such filling is being carried on any fire nor any artificial light except a light of such construction, position or character as not to cause any danger of fire or explosion ;
- (4) The room in which the filling is carried on shall be detached from the magazine, but in the immediate neighbourhood thereof, and at such distance therefrom as may be specified on the license by the authority granting the same ; and
- (5) The occupier shall give notice to the authority granting his license that he intends to carry on such filling of cartridges as is allowed by this rule.

35. A person licensed to possess an explosive shall not be required to take out a license for manufacture by reason that in connection with his magazine or licensed premises he, by filling cartridges, making charges, drying, sifting, fitting or otherwise, adapts or prepares the said explosive for use exclusively in his mine or quarry or in some excavation or work carried on by him, or under his control :

Provided that he observes the following regulations, namely :—

- (1) There shall not be in the workshop in which such adaptation or preparation is carried on more than 100 lbs. of gunpowder, or an amount to be prescribed by the Resident in this behalf of any other explosive ;
- (2) Any work unconnected with such adaptation or preparation shall not be carried on in the said workshop while such adaptation or preparation is being carried on ;
- (3) The said workshop shall be detached from the magazine, but in the immediate neighbourhood thereof, and at such distance therefrom as may be specified on the license by the authority granting the same ;
- (4) An explosive of one description shall not be converted into an explosive of another description and shall not be unmade or resolved into its ingredients ; and
- (5) The occupier shall give notice to the authority granting his license that he intends to carry on such adaptation or preparation as is allowed by this rule.

GENERAL.

36. Every license granted under these rules shall be liable to be forfeited on breach of any of the conditions subject to which it is granted.

37. If a person licensed to manufacture, possess, or sell an explosive dies or becomes bankrupt, or becomes mentally incapable or otherwise disabled, the persons carrying on the business of such licensee shall not be liable to any penalty or forfeiture under the Indian Explosives Act (IV of 1884) or the rules thereunder for carrying on the business or acting under the license during such reasonable time as may be necessary to allow him to make an application to the authority granting the license for a new license in his own name during the currency of the unexpired portion of the original license. Such new license shall be granted on payment of one rupee.

37A. (1) A person licensed to manufacture, possess, or sell any explosive shall, on the expiration or forfeiture of his license, forthwith give notice to the District Magistrate of the quantity of such explosive then in his possession, and shall comply with any directions which the District Magistrate may think fit to give in regard to the possession or transport of the same.

(2) On receiving a notice under sub-section (1) of the rule the District Magistrate may grant, for a term not exceeding three months, a temporary license for the possession or sale of the actual stock of explosive which is held at the time of its issue, upon the payment of a fee bearing the same proportion to the annual fee as the period covered by such a license does to a full year.

(3) Whoever possesses or transports an explosive in contravention of any direction given under sub-section (1) of this rule shall be punishable with fine which may extend to one thousand rupees.

38. The fees leviable under these rules shall be taken in the shape of impressed stamps. Applications for licenses or renewals of licenses shall, if not otherwise provided, be written on plain paper, the licenses themselves being issued on impressed stamps of value equal to the amount of fee leviable in respect of such licenses or renewals.

39. All licenses by whomsoever granted or renewed shall expire on the 31st December of the year for which they are granted. But subject to the provisions of rule 18A in the case of licenses granted under that rule the currency of a license may, unless the circumstances have so changed that the grant of a new license would either not be authorized under the Act and rules, or is deemed objectionable by the licensing authorities on application previous to its expiration, be renewed on payment of the original fee.

40. When a license granted in accordance with these rules is lost or accidentally destroyed, a duplicate may be granted to the licensee on payment of a fee of eight annas.

41. Any person holding a license, or acting under a license granted in accordance with these rules, shall be bound to produce the same or an authenticated copy which shall be kept at the magazine or place to which it applies, when called upon to do so by any Inspector of Explosives, or by any Magistrate or by any Police Officer in charge of a police station or by any Police Officer of higher rank. Copies of licenses may, for the purposes of this rule, be authenticated by any of the officers aforesaid, or by the authority granting them.

42. All Magistrates or other authorities acting under these rules shall perform their duties subject to the control of their executive superiors and of the Resident.

43. Any authority empowered to grant a license under the foregoing rules may, if he thinks fit, direct by an order written on the license that it shall have the effect of a like license granted by a like authority under the Indian Arms Act (XI of 1878).

44. Any person lawfully entitled under the Indian Arms Act (XI of 1878), or the rules thereunder, to possess any explosive coming under the head of ammunition as defined in that Act may possess, without license under these rules, any such explosives in such quantities as may be prescribed by that Act or the rules thereunder, or when no quantities are prescribed, in reasonable quantities for his own private use.

R. C. H. M. KING,

First Assistant Resident.

SCHEDULE.

FORM A.

(See Rule 14.)

[FEE RUPEES IN STAMPS.]

License to manufacture, sell, and possess gunpowder or an explosive of the 1st Division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Granted by the District Magistrate.

Name, etc., of license-holder and place of residence.	Place of business, factory, or shop.	Maximum quantity of explosive to be kept at any one time.	Description and quantity to be manufactured during the year.	Description and quantity to be possessed and sold during the year.	Date on which license expires.

District, }
190 . }

Seal.

(Signature)

of

Conditions.

1. This license is given subject to the provisions of the Indian Explosives Act (IV of 1884) and the rules thereunder.

2. The license-holder shall keep records and accounts of all explosive manufactured, of all stock in hand, and of all sales, in such form as the Resident may from time to time direct.

3. The license-holder shall exhibit his stock and his books of manufacture and sales to any Magistrate or to any Police Officer not below the rank of an Inspector, when such officer may call upon him so to do.

4. The explosive shall be manufactured in a tent or any lightly constructed building exclusively appropriated for the purpose and separated from any dwelling-house by the distance:—

(a) in the case of gunpowder, of 100 yards,

(b) in the case of an explosive of the 1st Division of the 6th (ammunition) class or of the 7th (fire-work) class, of 50 yards,

and by the same distances from any highway, street, public thoroughfare, or public place. In the case of filling cartridges for small arms the operation may, if preferred, be carried out in the upper room of a building: Provided that no more than 5 lbs. of explosive (except such as may be contained in safety cartridges) shall be in the room where the operation is being carried on. In all other cases the manufacture shall be carried on in a one-storeyed building.

5. All sales of explosive under this license shall be effected upon the premises shown on the face of the license.

6. An explosive shall not be sold to any child apparently under the age of 13 years.

7. The explosive possessed by the licensee shall be kept in a substantially constructed unflammable building, approved by such officer as the Resident may prescribe, or in a fire-proof safe, separated from any dwelling-house, highway, street, public thoroughfare, or public place by the distances laid down in condition No. 4, and made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without:

Provided that a quantity not exceeding 50 lbs. of gunpowder, or in lieu of each pound of gunpowder not so kept 2 lbs. of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of an explosive of the 7th (fire-work) class, may be kept inside a dwelling-house, or in any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive:

Provided also that no explosive containing its own means of ignition [other than explosive of the 1st division of the 6th (ammunition) class] shall be kept in a fire-proof safe.

8. All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any room or part of a building, fire-proof safe, or receptacle containing the same, and no one entering such room or part of any building or such safe or receptacle shall have any iron or steel in their possession, or attached to or on their boots or shoes.

9. Neither the building exclusively appropriated for the purpose of manufacturing or keeping the explosive, nor the fire-proof safe or receptacle, shall have any exposed iron or steel except machinery necessary for the manufacture in the interior thereof.

10. All explosives exceeding 5 lbs. in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosives exceeding 1 lb. in amount, shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosives from escaping, and if publicly exposed for sale or sold, the outermost receptacle containing such explosives shall have affixed the name of the explosives in conspicuous characters by means of a brand or securely attached label or other mark.

11. Each description of explosive which may be kept under this license shall be separated by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other. Explosives of the same class, however, may be kept together; and gunpowder may be kept with safety fuzes.

12. *The license-holder shall affix to his shop or place of business a sign-board as required by rule 11 of the rules framed under the Indian Arms Act (XI of 1878), and shall post up in his shop a copy of section 28 of that Act.

13. *The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under form VIII or IX of the forms prescribed under the Indian Arms Act (XI of 1878), the following particulars:—

(a) the name and address of the person who takes delivery of the article sold;

(b) the nature and amount of articles sold;

(c) the date of sale;

and shall append his signature to the endorsement.

*These conditions are to be added only when the authority granting this license directs, by an order written thereon, that this license shall have the effect of a like license granted under the Indian Arms Act (XI of 1878).

FORM B.

(See Rule 14.)

[FEE RUPRES IN STAMPS.]

License to sell and possess gunpowder or explosive of the 1st division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Granted by the District Magistrate.

Name, etc., of licensee-holder and place of residence.	Place of business, factory, or shop.	Maximum quantity of explosive to be kept at any one time.	Description and quantity of explosive to be possessed and sold during the year.	Date on which license expires.
				The 31st December 190 .

District, }
190 . }

Seal.

(Signature)

of

Conditions.

1. This license is given subject to the provisions of the Indian Explosives Act (IV of 1884) and the rules thereunder.
2. The license-holder shall keep records and accounts of all explosives in stock and of all sales in such form as the Resident may from time to time direct.
3. The license-holder shall exhibit his stock and his books and records of sales to any Magistrate or to any Police Officer not below the rank of Inspector when such officer may call upon him so to do.
4. All sales of explosive under this license must be effected upon the premises shown on the face of the license.
5. An explosive shall not be sold to any child apparently under the age of 13 years.
6. The explosive shall be kept in a substantially constructed unflammable building approved by such officer as the Resident may prescribe, or in a fire-proof safe, separated from any dwelling-house, highway, street, public thoroughfare, or public place by the prescribed distances,* and made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without:

Provided that 50 lbs. of gundowder, or in lieu of each pound of gunpowder not so kept 2 lbs. of explosive contained in ammunition of the 1st division of class 6, or an equivalent quantity of explosive of the 7th (fire-work) class, may be kept inside a dwelling-house or in any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive:

Provided also that no explosive containing its own means of ignition [other than explosive of the 1st division of the 6th (ammunition) class] shall be kept in a fire-proof safe.

7. All articles or substances of an explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any room or part of a building, fire-proof safe, or receptacle containing the same, and no one entering such room or part of any building or such safe or receptacle shall have any iron or steel in their possession, or attached to or on their boots or shoes.

8. Neither the building exclusively appropriated for the purpose of keeping the explosive, nor the fire-proof safe or receptacle referred to above, shall have any exposed iron or steel in the interior thereof: Provided that this condition shall not be obligatory in a building in which no explosive other than an explosive of the 1st division of the 6th (ammunition) class is kept.

9. All explosives exceeding 5 lbs. in amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosives exceeding 1 lb. in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosives from escaping, and when publicly exposed for sale or sold, the outermost receptacle containing such explosives shall have affixed the name of the explosives in conspicuous characters by means of a brand or securely attached label or other mark.

10. Each description of explosive which may be kept under this license shall be separated by an intervening partition of such substance and character, or by such intervening space as will effectually prevent explosion or fire in the one communicating with the other. Explosives of the same class, however, may be kept together, and gunpowder may be kept with safety fuzes.

*In the case of gunpowder, 100 yards.

In the case of explosives of the 1st division of the 6th (ammunition) class or of the 7th (fire-work) class, 50 yards.

11. *The license-holder shall affix to his shop or place of business a sign-board as required by rule 11 of the rules framed under the Indian Arms Act (XI of 1878), and shall post up in his shop a copy of section 28 of that Act.

12. *The license-holder shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VIII or IX of the forms prescribed under the Indian Arms Act (XI of 1878), the following particulars:—

- (a) the name and address of the person who takes delivery of the articles sold ;
- (b) the nature and amount of the articles sold ;
- (c) the date of sale ;

and shall append his signature to the endorsement.

FORM C.

(See Rule 14.)

FEE EIGHT ANNAS IN STAMPS.

License to possess gunpowder or an explosive of the 1st division of the 6th (Ammunition) class or of the 7th (Fire-work) class.

Granted by the District Magistrate.

Name, etc., of license-holder and place of residence.	Description and quantity of explosive to be possessed during the year.	Place with full details where explosive is to be possessed.	Maximum quantity of explosive to be kept at any one time.	Date on which license expires.
1	2	3	4	5
				The 31st of December 190 .

District, }
190 . }

Seal.

Signature.

of

Conditions.

1. This license is given subject to the provisions of the Indian Explosives Act (IV of 1884), and the rules thereunder.

2. The explosive shall be kept in a substantially constructed unflammable building approved by such officer as the Resident may prescribe, or in a fire-proof safe, separated from any dwelling-house, highway, street, public thoroughfare, or public place by the prescribed distances,† and made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without :

3. Provided that 50 lbs. of gunpowder, or in lieu of each pound of gunpowder not so kept 2 lbs. of explosive contained in ammunition of the 1st division of class 6 or an equivalent quantity of explosive of the 7th (fire-work) class may be kept inside a dwelling-house or in any building other than as last aforesaid in a receptacle exclusively appropriated to keeping explosive ;

Provided also that no explosive containing its own means of ignition [other than explosive of the 1st division of the 6th (ammunition) class] shall be kept in a fire-proof safe

4. All articles or substances of any explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any room or part of a building, fire-proof safe, or receptacle containing the same, and no one entering such room or part of any building or such safe or receptacle shall have any iron or steel in their possession, or attached to or on their boots or shoes.

5. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the fire-proof safe or receptacle referred to above shall have any exposed iron or steel in the interior thereof. Provided that this condition shall not be obligatory in a building in which no explosive other than an explosive of the 1st division of the 6th (ammunition) class is kept.

6. All explosive exceeding 5 lbs. in the amount of the 1st division of the 6th (ammunition) class or of the 2nd division of the 7th (fire-work) class, and all other explosives exceeding 1 lb. in amount shall be kept in a substantial case, bag, canister or other receptacle made and closed so as to prevent the explosives from escaping.

* These conditions are to be added only when the authority granting this license directs, by an order written thereon, that this license shall have the effect of a like license granted under the Indian Arms Act (XI of 1878).

† In the case of gunpowder, 100 yards.

In the case of the explosive of the 1st division of the 6th (ammunition) class or of the 7th (fire-work) class, 50 yards.

6. Each description of explosive which may be kept under this license, shall be separated by an intervening partition of such substance and character or by such intervening space as will effectually prevent explosion or fire in the one communicating with the other. Explosives of the same class, however, may be kept together, and gunpowder may be kept with safety fuzes.

7. The license-holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature :—

- (a) the name and address of the person who takes delivery of the article purchased ;
- (b) the nature and amount of the articles purchased ;
- (c) the date of purchase.

FORM D.

(See Rule 20.)

License to possess explosives.

FEE FIVE RUPEES IN STAMPS.

Granted by the District Magistrate.

Name, etc., of license-holder and place of residence.	Place of business or shop.	Description of explosive.	Maximum quantity of explosive (not exceeding 60 lbs.) to be kept at any one time.	Date on which license expires.

District, }
190 . }

Seal.

(Signature.)
of

Conditions.

1. This license is given subject to the provisions of the Indian Explosives Act (IV of 1884) and the rules thereunder.

2. The explosive shall be kept in a substantially constructed building exclusively appropriated for the purpose and detached from a dwelling-house, and at a safe distance from any highway, street, public thoroughfare, or public place, made and closed so as to prevent unauthorized persons having access thereto, and to secure it from danger from without :

Provided that a quantity not exceeding 15 lbs. of such explosive may be kept inside any building other than as last aforesaid, in a receptacle exclusively appropriated to keeping explosive.

3. All articles or substances of any explosive or highly inflammable nature shall be kept at a safe distance from the explosive and from any building or receptacle containing the same.

4. Neither the building exclusively appropriated for the purpose of keeping the explosive nor the receptacle shall have any exposed iron or steel in the interior thereof.

5. All such explosives exceeding 1 lb. in amount shall be kept in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosives from escaping.

6. Each description of explosive which may be lawfully kept under this license, shall be separated by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other.

7. The license-holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature :—

- (a) the name and address of the person who takes delivery of the articles purchased ;
- (b) the nature and amount of the articles purchased ;
- (c) the date of purchase.

FORM E.

(See Rule 23.)

FEE TWENTY RUPEES IN STAMPS.

License to possess explosives.

Granted by the Resident.

Name of licensee-holder and residence.	Boundaries of the land forming the site of the magazine to which the license applies.	Situation, character, and construction of the buildings and works connected with the magazine.	Description of explosive to be possessed.	Amount of explosive to be possessed at the same time in the magazine and within the boundaries of the site thereof.	Date on which license expires.

District, }
190 . }

Seal.

(Signature.)

of

Conditions.

1. This license is given subject to the provisions of Indian Explosives Act (IV of 1884) and the rules thereunder.

2. There shall not be at the same time in the magazine an amount of explosive exceeding the amount specified in the license.

3. The magazine shall be used only for the keeping of the explosive or explosives specified in the license, and of receptacles for, or tools or implements for work connected with, the keeping of such explosive or explosives.

4. The interior of the magazine and the benches, shelves, and fittings therein, shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel, and the detaching of any grit, iron, steel, or similar substances in such manner as to come into contact with the explosive, and such interior, benches, shelves, and fittings shall, so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosive being possessed which is liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom.

Provided that so much of this condition as relates to precautions against the exposure of any iron or steel and the detaching of any grit, iron, steel, or similar substances shall not be obligatory in a building in which no explosive other than an explosive of the 1st division of the 6th (ammunition) class is kept.

5. The magazine shall have attached thereto a sufficient lightning conductor which shall be tested at least once during the currency of a license.

6. Before repairs are done to or in any part of a room or magazine, it shall, as far as is practicable, be cleaned by the removal of all explosive or mixed ingredients thereof, and the thorough washing out of such room or part; and after such cleaning, these conditions shall cease to apply to such room or part of the magazine until explosive is again taken into it, provided that this condition shall not be obligatory in a magazine in which no explosive other than an explosive of the 1st division of the 6th (ammunition) class is kept.

7. Except after such cleaning, all tools and implements used in, or in any repairs to, any part of the magazine shall be made only of wood, copper, or brass, or some soft metal or material, or shall be covered with some safe and suitable material; provided that this condition shall not be obligatory in a magazine in which no explosive other than an explosive of the 1st division of the 6th (ammunition) class is kept.

8. Due provision shall be made by the use of suitable working clothes without pockets, suitable shoes, searching and otherwise, or by some such means for preventing the introduction into the magazine of fire, lucifer matches, or any substance or article likely to cause explosion or fire, or any iron, steel, or grit; but this rule shall not prevent the introduction of an artificial light of such construction, position, or character as not to cause any danger of fire or explosion.

Provided that so much of this condition as applies to the exclusion of grit, iron, or steel shall not be obligatory in a building in which no explosive of the 1st division of the 6th (ammunition) class is kept.

9. No person shall smoke in any part of the magazine.

10. No person under the age of 16 years shall be employed in or enter the magazine except in the presence and under the supervision of some grown up person.

11. Two or more descriptions of explosive which may lawfully be possessed in a licensed magazine, may be possessed in the same magazine, if they are separated from each other by an intervening partition of such substance and character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other, subject to the following qualifications:—

- (a) The various explosives of classes 1 (gunpowder), 2 (nitrate-mixture), 3 (nitro-compound), and 4 (chlorate-mixture), safety fuse belonging to the 1st division of class 6 (ammunition), and such of the various explosives of the 2nd division of class 6 (ammunition) as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space.
- (b) The various explosives of the 1st division of class 6 (ammunition) may be kept with each other without any intervening partition or space.
- (c) Such of the various explosives of the 2nd division of class 6 (ammunition) as contain any exposed iron or steel may be kept with each other without any intervening partition or space.
- (d) The various explosives of the 3rd division of class 6 (ammunition) may be kept with each other without any intervening partition or space.
- (e) The various explosives of class 7 (fire-work) may be kept with each other without any intervening partition or space.

Save as aforesaid, two or more descriptions of explosives shall not be kept in the same magazine.

12. The licensee and every person employed in or about the magazine shall take all due precaution for the prevention of accidents by fire or explosion in the same, and for preventing unauthorized persons having access to the magazine or to the explosives therein, and shall abstain from any act whatever which tends to cause fire or explosion, and is not reasonably necessary for the purpose of the work in such magazine.

FORM F.

(See Rule 29)

FEE FIVE RUPEES IN STAMPS.

.License to sell explosives.

Granted by the District Magistrate.

Name, etc., of license-holder and place of residence.	Place of business or shop.	Description of explosive to be sold.	Date on which license expires.

District, }
190 . }

Seal.

(Signature.)

of

Conditions.

1. This license is given subject to the provisions of the Indian Explosives Act (IV of 1884) and the rules thereunder.
2. The license-holder shall keep records and accounts of all explosives in stock, and of all sales, in such form as the Resident may from time to time direct.
3. Explosives shall not be sold to any child apparently under the age of 13 years.
4. All explosives exceeding 1 lb. in weight, when publicly exposed for sale or sold, shall be in a substantial case, bag, canister, or other receptacle made and closed so as to prevent the explosives from escaping, and the outermost receptacle containing such explosives shall have affixed the name of the explosives with the word "Explosive" added thereto in conspicuous characters by means of a brand or securely attached label or other mark.

FORM G. Indian Explosives Act, 1884.

Form of application to the Resident for license for a Magazine for gunpowder
or other explosive.

<p>1. Applicant's Name</p> <p style="padding-left: 40px;">" Calling</p> <p style="padding-left: 40px;">" Address</p> <p>NOTE.—In cases where the application is made on behalf of a company, the name, calling, and address of the company, and the name of the manager or agents, should be given.</p> <p>2. Situation of the proposed Magazine :—</p> <p style="padding-left: 40px;">Presidency or Province</p> <p style="padding-left: 40px;">District</p> <p style="padding-left: 40px;">Village</p> <p>3. Explosive proposed to be stored :—</p> <p style="padding-left: 40px;">Class</p> <p style="padding-left: 40px;">Division (if any)</p> <p style="padding-left: 40px;">Name and description</p> <p>NOTE.—The class and division (if any) stated should be in accordance with the classification in the General Rules to regulate the transport, manufacture, possession, and sale of explosives published in Resident's Notification No. dated </p> <p>4. Draft license containing the terms which the applicant proposes to have inserted, and specifying such of the matters stated below as are applicable</p> <p>NOTE.—A draft license must be attached to this application and be accompanied by a plan of the proposed magazine and of the site, with the boundaries thereof, drawn to scale.</p> <p>The plan should also show the distance from the proposed magazine of the room (if any) to be used in connection therewith for the filling of cartridges for small arms with explosives, in pursuance of rule 28 of the Rules under the Indian Explosives Act, 1884, for the transport, manufacture, possession, and sale of explosives; and of the workshop (if any) to be used in connection therewith for the adaptation or preparation of explosives, in pursuance of rule 28A of the Rules under the Indian Explosives Act, 1884, for the transport, manufacture, possession, and sale of explosives; and if both a room and workshop are to be used, the distance of the room from the workshop.</p> <p>The matters referred to above, and required (so far as applicable) to be specified, are as follows:—</p> <p>(a) The boundaries of the land forming the site of the magazine, and either any belt of land surrounding the site which is to be kept clear, and the buildings and works from which is to be kept clear, or the distances to be maintained between the magazine, or any part thereof, and other buildings and works (<i>for buildings and works here referred to, see 1st column of table of distances prescribed by the Government of India</i>); and</p> <p>(b) The situation, character, and construction of all the mounds, buildings, and works on or connected with the magazine, and the distances thereof from each other; and</p> <p>(c) The nature of the work, if any, to be carried on in connection with the magazine, and the place at which such work is to be carried on, and the places in the magazine at which explosive and any articles liable to spontaneous ignition, or inflammable or otherwise dangerous, are to be kept; and</p> <p>(d) The situation of each building forming part of the magazine in which explosive is to be kept, and the maximum amount of explosive to be kept in each such building; and</p> <p>(e) Any special terms which the applicant may propose by reason of any special circumstance arising from the locality, the situation, or construction of any buildings or works, or the nature of any process, or otherwise.</p>	<p>The Replies to be written in this column.</p>
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5. Remarks

Signature of Applicant_____

Postal Address of Applicant_____

Date of Application_____

FORM H.

Indian Explosives Act, 1884.

Distances from the Magazine proposed to be established at

{ Presidency or Province

{ District

{ Village

To be kept *clear from the undermentioned Buildings and Works.

BUILDINGS AND WORKS.	Distance to be kept clear, not less than	Reply.	REMARKS.
Room used in connection with the magazine in pursuance of rule 28 of the Rules under the Indian Explosives Act, 1884, for the manufacture, possession, and sale of explosives	yards.		
Workshop used in connection with the magazine in pursuance of rule 28A of the Rules under the Indian Explosives Act, 1884, for the transport, manufacture, possession, and sale of explosives	"		
Private railway	"		
Highway or public footpath	"		
Open air public meeting place (such as a market)	"		
Canal or navigable water	"		
Dock	"		
River wall or sea wall	"		
Pier or jetty	"		
Reservoir or bunded tank	"		
Room or workshop in connection with another Magazine, store, or registered premises	"		
Any other room or workshop or any shop	"		
Any other explosive magazine or store for explosives	"		
Furnace, kiln, or chimney	"		
Public railway	"		
Dwelling-house with the consent in writing of the occupier	"		
Dwelling-house without such consent	"		
Factory not belonging to Government	"		
Church, chapel, or hospital	"		
Public institution or building	"		
Government building	"		
Factory or magazine occupied by Government of India or any Department under that Government, with the consent in writing of the Government of India or any such Department	"		
Do. without such consent	"		
Viceregal Residence	miles.		

NOTE.—The applicant for the license should state in the third column whether he is able to observe the distances assigned in the second column, or not. In any case where he is unable to observe the full distance assigned, he should state what distance he can observe and in the column of "Remarks" should set forth the grounds, if any, upon which he relies as justifying such reduction of distance, e.g. whether the magazine will be protected by mounds or by the natural features of the ground, or otherwise.

Signature of Applicant

Postal Address of Applicant

Date

* The distances will be required to be kept clear not merely on the first establishment of the magazine, but during the continuance of the license.

SCHEDULE A.

Indian Explosives Act, 1884.

Distances to be maintained between the magazine and other buildings and works :—

From every	NOT LESS THAN
Room used in connection with the magazine, in pursuance of rule 28 of the Rules under the Indian Explosives Act, 1884, for the manufacture, possession, and sale of explosives	
Workshop used in connection with the magazine, in pursuance of rule 35 of the Rules under the Indian Explosives Act, 1884, for the manufacture, possession, and sale of explosives	
Private railway	
Highway or public footpath	
Open air public meeting place (such as a market)	
Canal or navigable water	
Dock	
River wall or sea wall	
Pier or jetty	
Reservoir or bunded tank	
Room or workshop in connection with another magazine, store, or registered premises	
Any other room or workshop, or any shop	
Any other Explosive Magazine or store for explosives	
Furnace, kiln, or chimney	
Public railway	
Dwelling-house, <i>with</i> the consent, in writing, of the occupier	
Dwelling-house, <i>without</i> such consent	
Factory not belonging to Government	
Church, chapel or hospital	
Public institution or building	
Government building	
Factory or magazine occupied by Government of India, or any other Department under that Government, <i>with</i> the consent, in writing, of the Government of India, or any such Department	
Ditto, <i>without</i> such consent	
Viceregal Residence	

Provided that, in the case of any building or work above mentioned which is so screened from the Magazine by the natural features of the ground, or by good and sufficient artificial mounds of earth as not to be visible from any part of such Magazine, the distance assigned above as that to be observed between such building or work and the Magazine may be reduced by one-half.

Provided also that, in the case of any building or work above mentioned which is so screened from the Magazine by an intervening hill, that a line drawn from any part of such building or work to any part of such Magazine would pass through such hill, the distance assigned by this Schedule as that to be observed between such building and work and the Magazine may be reduced by three-fourths, subject nevertheless to a notification in writing from a Government Inspector, that in his judgment the intervening hill, in respect of which such reduction is claimed, is not of a character to justify such reduction, whereupon this proviso authorizing such reduction as aforesaid shall be deemed not to apply in respect of the said building or work.

TABLE SHOWING DISTANCES TO BE KEPT CLEAR ROUND EXPLOSIVES MAGAZINES—continued.
(PRESCRIBED BY THE GOVERNMENT OF INDIA.)

In any case where any of the items enumerated in column 1 of this Table is, in the opinion of an Inspector of Explosives, effectively screened from a magazine, either by the natural features of the ground or by good and substantial artificial mounds of earth or mine refuse of such height that a line drawn from any part of the magazine to any part of the item in question will pass through the intervening ground or mound, the distance from that item (except for quantities of 1,000 lbs. of explosives and under) will be reduced to one-half. Provided that when a natural hill so intervenes as to afford a degree of protection which, in the opinion of an Inspector of Explosives, justifies a further reduction, the distance shown in the Table will be reduced to one-quarter. In no case, however, is the distance from a Viceregal Residence to be less than one mile.
N.B.—The figures in small italics are distances to be observed when ordinary Gunpowder only is to be stored or other Explosives up to the equivalent of 5,000 lbs. of Gunpowder, every half pound of such other Explosive being reckoned as 1 lb. of Gunpowder.

DISTANCES TO BE KEPT CLEAR FROM—	AMOUNT OF EXPLOSIVE ALLOWED IN THE MAGAZINE (IN POUNDS).																			
	2	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Room used in connection with the magazine, in pursuance of rule 28 of the Rules under the Indian Explosives Act, 1884, for the manufacture, possession and sale of explosives	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89
Workshop used in connection with the magazine in pursuance of Rule 28 A. of the Rules under the Indian Explosives Act, 1884, for the manufacture, possession and sale of explosives [see note (b)]	140	142	144	146	148	150	152	154	156	158	160	162	164	166	168	170	172	174	176	178
Private railway																				
Highway or public footpath																				
Open air public meeting place (such as a market)																				
Canal or navigable water																				
Dock																				
River wall or sea wall																				
Pier or jetty																				
Reservoir or bunded tank																				
Room or workshop in connection with another magazine, store, or registered premises	400	415	430	445	460	475	490	505	520	535	550	565	580	595	610	625	640	655	670	685
Any other room or workshop or any shop																				
Any other explosive magazine or store for explosives																				
Furnace, kiln, or chimney																				
Public railway	460	475	490	505	520	535	550	565	580	595	610	625	640	655	670	685	700	715	730	745
Dwelling house, with the consent, in writing, of the occupier	400	415	430	445	460	475	490	505	520	535	550	565	580	595	610	625	640	655	670	685
Dwelling-house, without consent	1525	1590	1655	1720	1785	1850	1915	1980	2045	2110	2175	2240	2305	2370	2435	2500	2570	2640	2710	2780
Factory not belonging to Government																				
Church, chapel or hospital																				
Public institution or building																				
Government building																				
Factory or magazine occupied by Government of India or any Government under that Government																				
(1) with the consent, in writing, of the Government of India or any such Department																				
(2) Ditto																				
without such consent	2465	2500	2535	2570	2605	2640	2675	2710	2745	2780	2815	2850	2885	2920	2955	2990	3025	3060	3100	3135
Viceregal Residence	3465	3500	3535	3570	3605	3640	3675	3710	3745	3780	3815	3850	3885	3920	3955	3990	4025	4060	4100	4135
miles	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44
	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81
	200	198	196	194	192	190	188	186	184	182	180	178	176	174	172	170	168	166	164	162
	850	835	820	805	790	775	760	745	730	715	700	685	670	655	640	625	610	595	580	565
	850	835	825	810	800	785	770	760	745	735	720	705	695	680	670	655	640	625	610	595
	850	835	820	805	790	775	760	745	730	715	700	685	670	655	640	625	610	595	580	565
	3500	3435	3370	3305	3240	3175	3110	3045	2980	2915	2850	2780	2710	2640	2570	2500	2435	2370	2305	2240
	3520	3485	3450	3415	3380	3345	3310	3275	3240	3205	3170	3135	3100	3065	3030	2995	2960	2925	2890	2855
	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25

NOTE.—(a) This Table furnishes the basis on which applications for licenses will be considered, but is susceptible to modification under special circumstances on the advice of the Chief Inspector of Explosives with the Government of India.

(b) This rule applies to two or more magazines, on the same premises, belonging to the same occupier, or by mutual consent of the respective occupiers.

(c) Detonators may be kept in an annexe near to or adjoining a magazine under the following conditions:—

(1) The amount of explosives contained in the detonators must not exceed 100 lbs. reckoned in the proportion of not less than 24 lbs. of explosives per 1,000 detonators. (This proportion represents roughly about 44,000 detonators of "sextuple" strength; with detonators of greater strength the number would be of course less.)

(2) The detonator annexe must be so constructed that not less than 2 feet of masonry and 3 feet of air-space shall intervene between any detonators in such annexe and the interior of the main magazine.

APPOINTMENTS AND REMOVALS.

BANGALORE RIFLE VOLUNTEERS.

The 13th July 1903.

No. 3260.—Reverend James Maurice Vissac, B.Sc., to be removed from the rolls of the Corps, with effect from 1st April 1903, having permanently left the station.

Reverend Louis Froger, M.A., to be Honorary Chaplain, with effect from 1st April 1903, *vice* Vissac, removed from the rolls of the Corps.

By order,

R. M. KING,

First Assistant Resident.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 8th July 1903.

No. 139.—Lieutenant-Colonel G. W. P. Dennys, I.M.S., made over charge of the duties of Superintendent of the Peshawar Jail to Captain G. Tate, I.M.S., on the afternoon of the 20th June 1903.

No. 140.—Captain G. Tate, I.M.S., assumed charge of the civil medical duties of Peshawar District on the afternoon of the 20th of June 1903, relieving Lieutenant-Colonel G. W. P. Dennys, I.M.S.

The 9th July 1903.

No. 141.—Captain F. A. Watling, I.M.S., assumed charge of the civil medical duties of Wano on the forenoon of the 18th of June 1903, relieving Captain J. W. D. Megaw, I.M.S.

The 11th July 1903.

No. 150.—Captain A. B. Fry, I.M.S., made over charge of the duties of Superintendent of the Kohat Jail to Lieutenant J. Woods, I.M.S., on the afternoon of the 24th June 1903.

By order,

R. I. R. GLANCY,

Asst. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

POWERS.

The 18th June 1903.

No. 123-D.—Under the provisions of section 360 of the Code of Civil Procedure, Munshi Mahomed Sarfaraz Khan, Extra Assistant Commissioner, Kohat, is invested with the powers of a District Court for the purposes of sections 344 to 359 (both inclusive) of that Code, and also under section 26 of Act VII of 1889, with the powers of a District Court under that Act.

TRANSFER AND APPOINTMENT.

The 9th July 1903.

No. 142.—On transfer from the Kohat district, Captain J. B. Bowring, Assistant Commissioner, is appointed to officiate as Political Agent, Wano, during the absence of Mr. F. W. Johnston, I.C.S., appointed to officiate as Secretary to the Chief Commissioner, North-West Frontier Province, or until further orders, and assumed charge of his duties on the forenoon of the 21st June 1903.

LEAVE.

The 9th July 1903.

No. 143.—Mr. D. Donald, C.I.E., Commandant, Border Military Police, Kohat, and Samana Rifles, has obtained privilege leave of absence for six weeks under Article 260 of the Civil Service Regulations, with effect from the 15th July 1903, or such subsequent date as he may avail himself of it.

The 10th July 1903.

No. 145.—Mr. E. W. Tomkins, District Superintendent of Police, Bannu, has obtained privilege leave for two months, under Article 260 of the Civil Service Regulations, with effect from 1st August 1903, or such subsequent date as he may avail himself of it.

No. 147.—Mr. E. G. Gregson, Assistant District Superintendent of Police, is granted one month's special Blockade privilege leave under Government of India, Foreign Department, telegram No. 1177-F., dated the 4th May 1902, with effect from the 27th July 1903, or such subsequent date as he may avail himself of it.

No. 149.—Lieutenant S. F. Muspratt, I.A., Officiating Adjutant, 1st Battalion, Khyber Rifles, has obtained privilege leave of absence for 60 days under paragraph 659, Army Regulations, India, Volume I, Part I, with effect from the 13th July 1903, or such subsequent date as he may avail himself of it.

APPOINTMENTS.

The 9th July 1903.

No. 144.—Mr. E. C. M. Cooke, Adjutant, Border Military Police, Kohat, and Samana Rifles, is appointed to officiate as Commandant of that Corps, in addition to his own duties, during the absence of Mr. Donald on leave, or until further orders.

The 10th July 1903.

No. 146.—Mr. M. G. Wall, Assistant District Superintendent of Police, Peshawar, is appointed to officiate as District Superintendent of Police, Bannu, during the absence on leave of Mr. E. W. Tomkins.

RESUMPTION OF CHARGE.

The 10th July 1903.

No. 148.—On return from the leave of absence granted to him in Notification No. 113, dated 8th June 1903, Mr. R. I. R. Glancy, I.C.S., resumed charge of his duties as Assistant Secretary to the Chief Commissioner, North-West Frontier Province, on the forenoon of the 1st July 1903.

By order,

F. W. JOHNSTON,
Offg. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

REVENUE AND FINANCIAL SECRETARY TO CHIEF COMMISSIONER,
NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 13th July 1903.

No. 1205-G.—In accordance with the powers conferred on him by section 47 (a) of the Hazara Forest Regulation of 1893, the Hon'ble the Chief Commissioner, North-West Frontier Province, hereby directs that the term "Kágán Iláqá" as employed in section 10 (3) of the aforesaid Regulation be taken to denote the lands of the following villages in the Mausehra Tahsil of the Hazara District :—Kágán, Jared, Bhúnjá, Mánúr, Phagal Bhutandes, Kamálban, Bela Kawai, Sangar, Ghanul, Hingrai, Balakot.

No. 1206-G.—In accordance with the powers conferred on him by Section 47 (c) of the Hazara Forest Regulation of 1893, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to empower the officer in charge of the Hazara Forest Division to carry out and regulate improvement fellings in the village wastes of the Kágán Iláqá, as defined in Notification No. 1205-G., dated 13th July 1903, with a view to the improvement of deodár trees, which are State property.

M. F. O'DWYER,
Revenue and Financial Secretary to Chief Commissioner,
N.-W. Frontier Province.

**NORTH-WEST FRONTIER PROVINCE.—PUBLIC WORKS
DEPARTMENT.**

NOTIFICATION.

Peshawar, the 5th July 1903.

No. 63.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely,

Land required permanently by Government for rebuilding Katch Kot Bridge in mile 2 on Bannu Datta-Khel Road.

It is hereby declared that the undermentioned land is required for the said purpose:—

Specification of Land.

DISTRICT.	Parganah.	Mouzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Bannu .	Banu	Mamash Khel	0344	South-West of Katch Kot Bridge on Bannu Datta-Khel Road.	North, Bannu Datta-Khel Road; East, Katch Kot Canal; West, land of Akbar Ali Khan and Zerdast Khan; South, Land of Gul and Nasha Orang, etc.	Office of Commanding Royal Engineer, Kohat.

This declaration is made under the provision of Section 6, Act I of 1894, and under Section 7 of the said Act; the Deputy Commissioner, Bannu, is hereby directed to take order for the acquisition of the land specified above.

F. H. OLDFIELD, Major, R.E.,
Offg. Secy. to the Hon'ble the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province,
P. W. Department.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of May 1903.

Number	Districts.	3			4			5			6			7			8	9	Birth-rate per mille per annum.
		CHRISTIANS.			HINDUS.			MAHOMEDANS.			OTHER CLASSES.			TOTAL.					
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1	Hazára	...	...	...	25	30	55	708	670	1,378	...	...	...	733	700	1,433	30	1
2	Pesháwar	...	...	...	52	28	80	1,045	788	1,833	...	1	1	1,097	817	1,914	30	2
3	Kohát	...	...	...	7	5	12	234	180	414	...	...	...	241	185	426	25	3
4	Bannu	...	...	...	25	19	44	262	225	487	...	...	...	287	244	531	28	4
5	Dera Ismail Khan	...	1	1	48	26	74	192	171	363	...	...	...	240	198	438	21	5
Totals:		...	1	1	157	108	265	2,441	2,034	4,475	...	1	1	2,598	2,144	4,742	28		

W. A. SYKES, Lt-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 7th July 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 6th June 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazára	Abbottábad	3,395	1
2		Nawashahr	4,114	...	5	5	1	1	1	1	...	1	63	13	2
3		Buffa	7,029	1	2	3	2	2	2	1	...	1	22	15	3
4		Haripur	5,578	4	1	5	3	1	2	2	1	1	...	1	47	28	4
5	Pesháwar	Pesháwar	73,343	21	17	38	54	29	25	4	...	...	33	3	5	...	9	8	4	12	27	38	5
6	Kohát	Kohát	18,092	2	2	4	8	5	3	...	...	...	3	...	2	...	3	1	...	1	12	23	6
7	Bannu	Bannu	10,070	...	1	1	8	4	4	...	...	...	4	1	...	...	3	...	1	1	5	41	7
8		Lakki	5,218	2	2	4	4	2	2	4	40	40	8
9	Dera Ismail Khan	Dera Ismail Khan	28,287	6	4	10	12	7	5	...	...	...	8	...	1	...	3	4	...	4	18	22	9
10		Kuláchi	9,125	8	2	10	9	5	4	...	...	...	6	1	...	...	2	2	...	2	57	51	10
TOTAL				44	36	80	101	56	45	4	...	...	63	5	8	...	21	18	5	23	25	32	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 6th June 1903.
Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 80 births were registered (44 males and 36 females), giving a birth-rate of 25 per mille of population; 101 deaths were registered (56 males and 45 females), giving a death-rate of 32 per mille of population.

There were 4 deaths registered under the head of cholera. They occurred in the Municipal town of Pesháwar.

Pesháwar, the 7th July 1903.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

MORTUARY RETURN FOR THE MONTH OF MAY 1903.
Deaths registered from different causes in each district of the North-West Frontier Province during the month of May 1903.

District.	Number.	Population according to the Census of 1901.	Births.	Deaths.	Birth-rate per mille per annum.	Death-rate per mille per annum.	SMALL-POX.														PLAGUE.		FEVER.		DYSENTERY AND DIARRHOEA.		INJURIES.				ALL OTHER CAUSES.		TOTAL DEATHS FROM ALL CAUSES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
							CHOLERA.		Children under one year.		One to ten years.		Ten and over ten years.		Total of Small-pox.		Males.		Females.		Total.		Males.		Females.		Total.		Suicide.		Wounding.		Accidents.		Snake-bite and killed by wild beasts.		Total.		Males.		Females.		Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
							Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	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Remarks by the Administrative Medical Officer, North-West Frontier Province.

Four thousand seven hundred and forty-two births were registered in the Province during the month of May 1903, giving a birth-rate of 28 per mille of population. Of the total number of births, 2,598 were boys and 2,144 girls. The total number of deaths registered from all causes in the Province during the month of May 1903, was 4,148 against 3,463 in the corresponding month of the past year, giving an annual death-rate of 25, 21 and 23 per mille of population per annum, respectively. There were 43 deaths registered under the head of cholera, against 3 in the previous month. From small-pox 300 deaths were registered against 234 in the previous month and 108 in the corresponding month of the past year. There was not a single death registered from plague. From fevers 3,051 deaths were registered against 2,530 in the previous month; and 3,053 in the corresponding month of the past year; dysentery and diarrhoea, 35 against 29; respiratory disease, 115 against 75; suicide, 1 against nil; wounding, 16 against 18; accidents 31 against 34; snake-bite and killed by wild beasts, 2 against 2; and from all other causes, 554 against 535 in the past month and 602 in the corresponding month of the past year.

W. A. SYKES, Lt.-Col., I.M.S.,

Administrative Medical Officer. North-West Frontier Province.

NOTICE.

The Ahmednagar Horse-Show will be held on 5th, 6th, and 7th November 1903.

J. H. DUBOULAY,
Acting Collector.

AHMEDNAGAR,
29th June 1903.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16, or post-free, R 16-8
$\frac{1}{2}$ "	R 8, " R 8-6
$\frac{1}{4}$ "	R 4, " R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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(*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain
Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8s. or 9d. (3s.)

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List of Officers in the Finance and Commerce Department corrected to June 1903. 4s.
5d. (1s.)

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- Trade and Navigation Accounts of British India for the month of May 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.)
- Accounts of the External Land Trade of British India for the month of March 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.)
- Statistics of Cotton Spinning and Weaving in the Indian Mills in March 1903 and in the twelve months April 1902 to March 1903, compared with the corresponding period of 1900-01 and 1901-02. Royal 8vo. Stitched. 2a. or 2d. (1a.)

MILITARY DEPARTMENT.

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- Administration Report on Railways in India for the calendar year 1902 by A. Brereton, Esq. Foolscap. Limp cover. R2 or 2s. 8d. (9a.)

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BIBLIOTHECA INDICA.

- Catapatha Brahmana.** Vol. I, Fasc. 6 and 7 @ 6a.
- Clokavartika.** (English.) Vol. I, Fasc. 3 @ 12a.
- Upamiti-bhava-prapanca-katha.** 5 @ 6a.
- Padumawati.** Fasc. 4 @ R2.
- Gadadhara Paddhati Kalasara.** 4 and 5 @ R2.
- Akbarnamah.** (English.) Vol. I, 7 and 8 @ R1.
- Dana kriya kaumudi.** Fasc. 1 @ 6a.
- Cranta Sutra of Apastamba.** Vol. III, 17 @ 6a.
- Catasahasrika-prajnaparimita.** Pt. I, 1 to 4 @ 6a.
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- Nityacarapaddhati.** Fasc. 4 to 7 @ 6a.
- Varsa kriya kaumudi.** Fasc. 5 and 6 @ 6a.
- Maha-bhasya-pradipodyota.** Vol. II, 4 to 7 @ 6a.
- Riyazu-s-Salatin.** (English.) Fasc. 1 to 3 @ 12a.

Prakrita-Paingalam. Fasc. 7 @ 6a.

Bodhicary avatara of Cantidevi. Fasc. 1 and 2 @ 6a.

Kala Viveka. Fasc. 5 @ 6a.

Vidhana Parijala. Fasc. 1 @ 6a.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 18, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Stolen.

The Government Promissory Note No. 122119 of 1865 of the $3\frac{1}{2}$ per cent. for Rs. five hundred originally standing in the name of Shyama Pada Shreemany and last endorsed to Nil Madhab Ghosh, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the advertiser—NIL MADHAB GHOSH,
Residence—Jojan, Jojan Post Office, District Murshidabad.

Stolen.

The Government Promissory Notes :—

No. 040106,	$3\frac{1}{2}$ of 1842-43,	Rs. 1,000	} originally standing in the name of Kasim Ali, Administrator of Mahmudali (minor) under Act VIII of 1890 to receive interest only;
„ 040109	„	Rs. 1,000	
„ 040107	„	Rs. 1,000	} originally standing in the name of Kasim Ali, Administrator of Omaid Ali (minor) under Act VIII of 1890 to receive interest only.
„ 040108	„	Rs. 1,000	

The proprietor by whom they were never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favor of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—S. KASIM ALI & SONS.
Residence.—Aminabad, Lucknow.

Destroyed.

The Government Promissory Note No. 014743 of the $3\frac{1}{2}$ per cent. of 1893-94 for rupees one hundred originally standing in the name of Sham Sagor Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the Advertiser—SHAM SAGOR MOOKERJEE,
Residence—Utarparah, District Hooghlee.

Estate Major-General Hardress Edmond Waller, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

NOTICE is hereby given that all persons having claims against the late Major-General Hardress Edmond Waller who died at Bombay on 5th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston, Partner in the firm of MESSRS. GRINDLAY & CO., CALCUTTA, are required to send in the same on or before 13th August next to the said MESSRS. GRINDLAY & CO., CALCUTTA, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Administrator to Estate Major-Genl. H. E. Waller, deceased.

CALCUTTA,

The 29th June 1903.



SUPPLEMENT TO
The Gazette of India.

No. 29 } CALCUTTA, SATURDAY, JULY 18, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE FIRST HALF OF
JUNE 1903 OF .**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUNA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE FIRST HALF OF JUNE

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma*—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	29.91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	32.32	28.89	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	35.56	28.32	55.65	55.65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	22.22	21.05	30.19	32.65	...	...	...	...	...	...
Thongwa . . . . .	...	...	31.68	28.36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	39.75	26.56	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	37.65	27.47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34.7	24.81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	33.86	32.19	29.63	27.35	...	...	...	...	...	13.79
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	40.76	28.19	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpada . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36.36	33.33	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	15	17.5	30	37.5	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	31.25	32.5	...	...	...	...	...	...	...	...
Bengal*—												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	30	31.25	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	31.25	35	21.25	30	...	...	18.75	21.25	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	32.5	31.87	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	40	37.5	30	37.5	...	...	23.75	25	22.5	27.5
<i>Central—</i>												
Bardwan . . . . .	...	...	35	33.12	...	...	...	...	...	...	...	...
Fabna . . . . .	...	...	31.41	37.5	22.66	25.31	...	...	...	...	...	...
<i>Northern—</i>												
Bangpur . . . . .	...	...	27.5	35	26.25	37.5	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	23.14	30	23.91	29.06	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	25.62	37.81	22.5	28.75	...	...	16.87	20.63	21.87	28.44
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	30.31	32.5	25	28.12	...	...	17.92	20.62	...	...
Muzaffarpur . . . . .	...	...	27.5	31.87	27.5	29.53	...	...	16.56	19.53	...	...
United Provinces:												
<i>(a) AGRA—</i>												
<i>Eastern—</i>												
Benares	17.5	20.36	30.57	32.6	24.53	28.02	20.22	34.9	17.08	20.62	16.3	...
<i>Central—</i>												
Cawnpore	22.24	21.04	33.33	33.33	24.22	25.67	28.59	19.63	17.4	19.53	...	...
Jhansi	20	21.25	40	40.99	27.92	30.21	...	...	19.9	19.68	15.36	23.44
<i>Western—</i>												
Meerut . . . . .	...	...	36.46	36.35	23.44	24.22	27.97	26.59	17.03	19.06	20	...
Agra	19.06	22.19	47.03	47.03	25.78	27.71	29.58	12.24	20.47	22.81	18.54	22.81
<i>Submontane, west—</i>												
Shahjahanpur	20	18.18	36.15	35	23.12	24.58	...	...	14.22	16.67	25	20
(b) OUDH—												
<i>Southern—</i>												
Lucknow	21.04	22.5	34.43	38.07	23.85	26.25	29.43	31.93	15.36	17.76	18.18	30
<i>Northern—</i>												
Fyzabad	20	20.94	40	42.5	23.44	26.67	...	...	17.34	19.53	...	...

* The figures under "Rice, husked" represent the prices of common rice

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	24.62	25.4	29.36	29.91	...	...	Pegu (deltaic)—
...	32.16	37.65	...	...	...	...	Bangoon
...	Thongwa
...	Bassein
...	36.99	48.12	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Henzada
...	Toungoo
...	18.55	14.85	27.47	25	44.14	50	...	...	Upper Burma—
...	Mandalay
...	Bamo
...	26.67	20	41.20	42.95	...	...	Pakokku
...	Arakan—
...	40	40	50	57.14	...	...	Kyaukpyu
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	32.5	35	40	47.5	300	340	Eastern—
...	25	30	25	37.5	400	400	Chittagong
...	Dacca
...	23.12 to 28.75	26.25	36.25	37.5	305	335	Deltaic—
25	30	...	...	22.5	30	25	27.5	42.5	37.5	390	390	Midnapur
...	23.75	25	35	33.12	800	340	Calcutta
...	23.59	26.55	39.53	40.62	520	530	Central—
...	Bardwan
...	Pabna
...	22.5	30	21.25	25	40	45	320	320	Northern—
...	Rangpur
...	20	24.37	28.12	21.56	337.5	390	Orissa—
...	Cuttack
...	15	20.62	16.87	20.62	15.62	25	270	310	Bihar, south—
...	Patna
...	17.71	20.94	16.87	21.87	26.25	31.25	230	320	Bihar, north—
...	18.12	15.94	20	19.06	20	25	26.56	273.12	290.91	Bhagalpur
...	Muzaffarpur
...	United Provinces:
...	16.77	18.07	29.79	26.15	308.8	316.87	(a) AGRA—
...	Eastern—
...	Benares
...	18.59	20	...	...	290.88	290.88	Central—
...	19.47	21.56	...	...	265.52	234.37	Cawnpore
...	Jhansi
20	15.96	...	18.59	22.24	30.78	25.78	230.62	266.67	Western—
19.48	22.86	...	...	...	19.53	21.46	23.02	38.47	34.43	266.56	234.43	Meerut
...	Agra
25	22.19	...	...	16.56	15.99	19.6	20	25	22.21	230	320	Submontane, west—
...	Shahjahanpur
...	(b) OUDH—
17.19	21.04	...	...	16.3	17.5	18.18	19.37	21.61	...	285	310	Southern—
...	Lucknow
...	17.5	18.59	...	...	330	340	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF JUNE -continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	8'04	15'84	...	...	...	...	...	...	...	...
Lavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	16'77	15'77	...	..	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19'05	19'05	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	22'46	20'19	...	...	...	...	...	...	...	...
Bassoin . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland) —												
Honzada . . . . .	...	...	21'92	24'71	...	...	...	...	...	...	...	..
Loungoo . . . . .	...	...	24'81	24'81	...	...	..	...	...	...	...	...
Upper Burma—												
Nanlalay . . . . .	...	...	24'9	24'1	...	...	...	...	...	...	...	...
Komo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Fakokku . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpzu . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	40	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra —												
Goolpara	45	42'5	...	..	...	...	...	...	...	...	...	...
Gathuti . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern —												
Chittagong	!0	47'5	30	35	102'5	105	..	...	...	...	...	...
Dacca	50	45	35	35	89	60	...	...	2'5	1'87	...	...
Deltaic—												
Midnapur	{ 42'5 to 45	{ 32'5 to 35	} 30'62	34'37	{ 68'75 and 90	{ 52'5 and 62'5	...	...	...	...	12'5	2'92
Calcutta	42'5	45	28'12	33'75	80	70	...	...	10	8'75	7'5	7'5
Central—												
Bardwan	47	33'75	28'11	32'5	...	...	...	...	...	...	5'94	5'94
Pabna	43'75	31'25	30'62	37'5	85	67'5	...	...	...	...	10	10
Northern—												
Rangpur	57'5	40	35	37'5	100	100	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	41'25	37'5	24'37	30	41'25	42'5	...	...	5'81	5'31	4'37	3'75
Bihar, south—												
Patna	37'5	27'5	30	36'25	40	40	...	...	5	3'75	...	...
Bihar, north—												
Bhagalpur	35	36'25	29'37	35'62	40	80	...	...	...	...	...	...
Muzaffarpur	30'78	19'06	36'25	40	80	80	...	...	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern —												
Benares	40'63	32'86	...	...	...	...	...	...	...	...	-	...
Central—												
Cawnpore	42'08	34'79	...	...	55	65	50	77'5	...	...	...	...
Jhansi	44'32	44'43	...	...	...	...	66'67	61'56	...	..	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	35'31	...	...	123'07	123'33	48'75	67'5	3'75	5'73	3'44	4'01
Submontane, west—												
Shahjahanpur	45	44'43	...	...	...	{ 55 and 60	{ 90 and 100	...	...	...	...	...
(b) OUDH—												
Southern—												
Lucknow	41'98	31'36	...	...	60	70	...	...	6'35	5	...	...
Northern —												
Fyzabad	36'25	27'5	...	...	...	...	...	...	...	...	...	...

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	Morgui
...	Tavoy
...	Moulmein and Amherst
...	Pegu (deltaic)—
...	Rangoon
...	Thongwa
...	Bassein
...	Pegu (inland)—
...	Henzada
...	Toungoo
...	Upper Burma—
...	Mandalay
...	Bamo
...	Pakokku
...	Arahan—
...	Kyaukpyn
...	Akyab
...	Assam—
...	Brahmaputra—
...	Godpara
...	Gauhati
...	Bengal—
...	Eastern—
...	Chittagong
...	Dacca
...	Deltaic—
...	Midnapur
...	Calcutta
...	Central—
...	Bardwan
...	Fabna
...	Northern—
...	Rangpur
...	Orissa—
...	Cuttack
...	Bihar, south—
...	Patna
...	Bihar, north—
...	Bhagalpur
...	Muzaffarpur
...	United Provinces:
...	(a) AGRA—
...	Eastern—
...	Banars
...	70	70	...	...	...	...	Central—
...	Cawnpore
...	Jhansi
...	60 40 and 60 }	60 40 and 60 }	...	...	...	60 to 100	Western—
...	26·25	26·25	Meerut
...	Agra
...	{ 40 and 60 }	{ 40 and 60 }	Submontane, west -
...	Shahjahanpur
...	40	40	...	...	...	...	(b) OUDH—
...	Southern—
...	Lucknow
...	30	30	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF JUNE—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
<i>Eastern—</i>												
Ajmer	12'5	12'5	...	...	33'38	34'69	...	...	25	26'56	22'19	28'59
Panjab—												
<i>Southern—</i>												
Ferozpur	20	20	44'87	44'37	22'19	23'59	30'62	28'59	13'75	16'72	17'34	21'09
<i>Central—</i>												
Lahore	22'36	22'86	42'08	45'73	22'08	22'55	24'58	25'94	16'41	16'25	20'26	20'83
<i>South-eastern—</i>												
Delhi . . . . .	...	22'10	36'85	38'07	25'88	26'25	31'3	31'41	17'81	20'52	19'06	21'61
<i>Submontane—</i>												
Amritsar	25	25'78	40	41'04	20'52	22'86	22'55	23'54	...	...	...	22'24
<i>Northern—</i>												
Rawalpindi	22'19	26'56	52'92	54'32	25'31	27'5	29'37	29'57	19'37	19'06	18'12	17'34
<i>Western—</i>												
Multan	20	18'18	30'78	30'78	26'67	26'67	33'33	30'78	19'06	19'06	21'04	19'06
Sind and Baluchistan—												
Karachi . . . . .	...	...	30'69	35	...	29'37	...	...	...	21'37	...	22'5
Shikarpur . . . . .	...	...	...	...	25'94	26'87	...	...	...	...	20'62	20'78
Quetta . . . . .	...	...	...	...	33'12 to 35	32'5 to 35	57'5	57'5	25	26'25 to 26'87	23'12	26'25 to 28'59
Bombay—												
<i>Deccan and Karnatak—</i>												
Dharwar . . . . .	...	...	...	...	...	42'66	...	...	...	...	13'54	24'84
Shulapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Khandesh and N. E. Deccan—</i>												
Ahmadnagar . . . . .	...	...	39'95	...	...	36'35	...	...	...	...	11'87	27'29
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	28'59
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	85'47	...	...	...	...	...	20'73	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	18'75	...
Central Provinces—(a)												
<i>Western—</i>												
Nagpur . . . . .	...	...	30	34	30	34	40	40	...	...	20'62	23
<i>Central—</i>												
Jubbulpore . . . . .	...	...	30'75	34'75	25	25'75	30'75	30'75	...	...	15'37	...
<i>Eastern—</i>												
Raipur . . . . .	...	...	30	29	25'5	26	30'5	33	...	...	20	...
Berar—												
Basim . . . . .	...	...	...	...	33'93	42'86	...	...	...	...	17'31	23'56
Akola . . . . .	...	...	75	75	41'67	50	50	50	...	...	22'92	24'17
Ellichpur . . . . .	...	...	61'54	68'67	40	50	47'06	57'14	...	...	24'24	25'81
Amratoti . . . . .	...	...	47'5	47'5	36'25	42'5	41	47	...	...	21'25	21'25
Madras—												
<i>South, central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	19'2	23
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	16'4	23'7
Cuddapah	19'8	23'9	...	...	...	...	...	...	...	...	14'8	23'7
Karaul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, south—</i>												
Madras	21'5	21'7	36'4	39'1	...	...	...	...	...	...	...	...
Tanjore	20'3	21'7	30'3	35'4	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	19'4	24'2
Mysore—												
Mysore	22'69	21'93	36'55	32'86	39'19	49'76	48	49'93	...	...	15'5	16'45
Bangalore	20'44	19'59	42'09	42'9	35'02	45'19	56'95	60'5	...	...	...	...

(a) The figures under "Rice, husked" represent the prices of cleaned rice or *chanwal*.

(The figures state prices in rupees per ten maunds).

BAJRA		BAGI		MAISE		GRAM		ARHAR DÁL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
												Rajputana—
												Eastern—
25	29'03	...	...	20	26'56	25	26'56	...	...	278'23	266'67	Ajmer
												Panjab—
18'75	21'09	...	...	15'94	17'34	16'72	20	40	40	315	325	Southern— Ferozpur
22'55	21'87	...	...	18'02	17'29	17'66	20'42	37'19	39'01	312'19	312'5	Central— Lahore
20	24'22	...	...	17'81	20'52	20	22'86	30'78	29'63	312'5	320	South-eastern— Delhi
...	...	...	...	...	...	16'67	19'53	...	...	...	...	Submontane— Amritsar
22'19	22'19	...	...	19'06	17'81	20'31	24'60	33'12	34'37	278'12	290'94	Northern— Rawalpindi
23'19	22'86	...	...	20	15'99	22'10	25'78	...	...	320	320	Western— Multan
												Sind and Baluchistan—
...	27'5	...	...	...	...	24'58	25'31	...	36'25	...	345	Karachi
...	...	...	...	...	...	24'06	...	...	...	310	327'5	Shikarpur
...	...	...	...	{ 30 to 37'5 }	{ 33'44 }	...	...	42'5	{ 44'53 to 46'25 }	{ 300 to 335 }	{ 300 to 470 }	Quetta
												Bombay—
...	...	...	...	...	...	...	...	...	...	...	...	Deccan and Karnatak—
19'48	...	...	...	...	...	...	...	...	...	...	...	Dharwar
22'71	30'83	...	...	...	...	...	28'49	...	...	...	...	Sholapur
...	...	...	...	...	...	...	...	...	...	...	...	Poona
...	27'34	...	...	...	...	...	...	...	...	...	...	Khandesh and N.-E. Deccan—
17'81	...	...	...	...	...	26'25	...	...	...	...	...	Ahmadnagar
...	...	...	...	...	...	...	...	...	...	...	...	Dhule
...	...	...	...	...	...	...	...	...	...	...	...	Gujarat—
...	...	...	...	...	...	...	...	...	...	...	...	Surat
...	...	...	...	...	...	...	...	...	...	...	...	Ahmadabad
												Central Provinces—
...	...	...	...	...	...	24	26	44	34	350	350	Western— Nagpur
...	...	...	...	...	...	19	21'63	36'37	36'37	260	275	Central— Jubbulpore
...	...	...	...	...	...	25	24'5	35	33	250	290	Eastern— Raipur
												Berar—
24'17	19'17	...	...	...	...	31'25	31'25	43'75	49'58	804'76	285'71	Basim
25	30'77	...	...	...	...	28'57	24'78	44'44	53'33	290'91	336'84	Akola
22'5	25	...	...	...	...	27'5	30	40	36'25	320	300	Ellichpur
												Amraoti
												Madras—
21	16'8	...	...	...	...	39'2	35'1	...	...	326	325'7	South-central— Coimbatore
...	...	15'5	17'5	...	...	...	...	...	24'1	33'9	325'8	Salem
...	...	...	...	...	...	28'4	30'3	...	22	314'3	314'3	Central— Bellary
15'5	...	...	...	...	...	...	...	...	...	263'2	263'2	Cuddapah
...	...	...	...	...	...	...	...	...	...	...	...	Karnal
...	...	15'6	19	...	...	...	...	28	22'1	...	...	East Coast, central— Nellore
...	...	...	...	...	...	29'1	30'8	...	...	329'2	312'5	East Coast, south— Madras
...	...	...	...	...	...	...	...	...	...	...	...	Tanjore
...	...	19	23'3	...	...	...	...	...	...	...	...	Trichinopoly
...	24'8	...	...	...	...	...	...	28'9	25'6	...	...	Southern— Madura
												Mysore—
...	...	15'68	16'29	...	...	14'08	14'28	71'25	60'28	309'75	313'47	Mysore
...	...	15'24	20'67	...	...	14'96	17'33	58'78	51'25	342'86	394'35	Bangalore

WHOLESALE PRICES FOR THE FIRST HALF OF JUNE—concluded

Districts	SUGAR, RAW (Gür)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	8.28	5
Panjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76.25	100	3.28	4.06	4.06	4.87
Central—												
Lahore	40.05	43.28	...	...	57.18	53.33	72.71	88.91	10	10	6.41	5.31
Southern-eastern—												
Delhi . . . . .	...	40	...	...	61.56	80	66.67	100	6.67	5.73	3.33	4.01
Submontane—												
Amritsar	36.35	40	...	...	...	...	...	69.56	...	...	5.21	5.31
Northern—												
Rawalpindi	38.12	44.57	...	...	...	36.25	60	94.06	5.02	6.67	7.24	5.73
Western—												
Multan	48.23	48.19	...	...	80	80	80	84.17	6.67	4.48	5	4.48
Sind and Baluchistan—												
Karachi	57.5	66.25	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.E. Deccan—												
Ahmadnagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Su at . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	33.25	39	69.75	80	61.5	72.75	...	...	3.25	...
Eastern—												
Raipur . . . . .	...	...	30	35	130	130	55	70	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	54.76	104.75	...	...	123.81	110	66.67	76.19	2.08	3.12	...	...
Ellichpur	61.54	100	...	...	16	2.0	61.54	133.33	10	13.33	...	...
Amroli	42.5	60	...	...	175	110	60	80	10.29	10.29	...	...
Madras—												
South-central—												
Coimbatore	32	38.4	...	...	...	...	...	...	...	...	1.2	2.2
Salem . . . . .	...	...	...	...	119.8	137	31.7	37.7	...	...	6.9	7
Central—												
Bellary	27.7	35.7	...	...	...	...	...	...	...	...	3.7	3.8
Cuddapah . . . . .	...	...	...	...	...	...	24.6	32.8	...	...	...	...
Karaul . . . . .	...	...	...	...	49.4	49.4	32.9	32.9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2.9	4.4
East Coast, south—												
Madras	39.5	46.1	...	...	123.4	123.4	31.2	36.2	...	...	...	...
Tanjore . . . . .	...	...	...	...	46.3	113.1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madam . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.2	4.4
Mysore—												
Mysore	46.62	43.89	...	...	274.23	274.28	64	68.57	5	4.5	4	4
Bangalore	34.29	30.01	...	...	306.57	342.5	36.43	138.59	9.1	7.58	7.31	7.1

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
2.5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
5	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	112.5	Central— Lahore
4.43	10	...	...	80	70	...	...	120	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
10	10	...	...	70	70	...	...	80	80	Northern— Rawalpindi
10	10	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi
...	...	...	...	...	...	...	...	...	...	Shikarpur
...	...	8.44	10	40 to 140	40 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak— Dharwar
...	...	...	...	...	...	...	...	...	...	Sholapur
...	...	...	...	...	...	...	...	...	...	Poona
...	...	...	...	...	...	...	...	...	...	Khondesh and N.-E. Deccan— Ahmadnagar
...	...	...	...	...	...	...	...	...	...	Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Sarat
...	...	...	...	...	...	...	...	...	...	Ahmadabad
...	...	...	...	...	...	...	...	...	...	Central Provinces— Western— Nagpur
...	...	...	...	60	60	...	...	100	100	Central Jubbulpore
...	...	...	...	50	55	...	...	20	42.5	Eastern— Raipur
...	...	...	...	...	...	...	...	...	...	Berar— Basim
5.5	6.6	...	...	65	60	...	...	80	90	Akola
4	8	...	...	50	40	...	...	150	150	Ellichpur
13.4	20.57	...	...	65	80	...	...	75	80	Amratoli
...	...	...	...	...	...	...	...	50	50	Madras— South, central— Coimbatore
...	...	...	...	75	75	75	75	...	...	Salem
...	...	...	...	80	80	80	80	100	100	Central— Bellary
...	...	...	...	...	...	...	...	...	...	Cuddapah
...	...	...	...	...	...	...	...	...	...	Karnul
...	...	...	...	...	...	...	...	...	...	East Coast, central— Nellore
...	...	...	...	57.5	55	57.5	55	...	...	East Coast, south— Madras
...	...	...	...	80	80	80	80	...	...	Tanjore
...	...	...	...	...	...	...	...	...	...	Trichinopoly
...	...	...	...	...	...	...	...	40	40	Southern— Madura
3.5	4	...	...	100	100	...	...	70	70	Mysore— Mysore
...	...	...	...	140	140	...	...	{ 120 to 150 }	{ 120 to 150 }	Bangalore

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Offg. Secretary to the Government of India

FINANCE AND COMMERCE DEPARTMENT

July 16, 1903

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE FIRST HALF OF JUNE 1903 (*The figures*

DISTRICTS	WHEAT				BARLEY				RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoidum)	
									Best sort		Common					
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Burma—																
Tenasserim—																
Mergui . . . . .	...	...	...	...	...	...	10 6	10 6	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	...	...	11 3	11 3	12 2	12 2	...	...	...	...	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	8 7	8 7	9 —	9 —	...	...	...	...	...	...	...	...
Pegu (deltaic)—																
Pegu . . . . .	...	...	...	...	9 3	9 3	10 9	10 9	...	...	...	...	...	...	...	...
Bangoon	12 8	11 12	...	...	14 10	14 8	17 —	16 12	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	...	...	10 11	10 11	11 9	11 9	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	...	...	8 8	9 12	9 11	10 7	...	...	...	...	...	...	...	...
Pegu (inland) —																
Tharawadi . . . . .	...	...	...	...	8 12	8 9	10 11	10 11	...	...	...	...	...	...	...	...
Henzada . . . . .	...	...	...	...	9 11	9 1	10 6	10 6	...	...	...	...	...	...	...	...
Prome . . . . .	...	...	...	...	8 5	8 9	9 7	9 7	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	...	...	9 1	9 1	10 10	10 10	...	...	...	...	...	...	...	...
Thayetmyo . . . . .	...	...	...	...	9 5	9 10	10 10	10 10	24 8	...	...	...	...	...	...	...
Upper Burma—																
Mandalay	13 3	13 3	...	...	11 2	10 15	11 9	11 2	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	8 —	9 12	9 12	11 9	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	...	...	8 8	8 8	9 2	9 2	...	...	...	...	...	...	...	...
Meiktila . . . . .	...	...	...	...	10 8	11 8	11 13	12 —	21 2	21 2	...	...	...	...	...	...
Arakan—																
Sandoway . . . . .	...	...	...	...	11 10	11 10	12 11	12 11	...	...	...	...	...	...	...	...
Kyaukpyn . . . . .	...	...	...	...	9 11	9 2	10 2	10 2	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...	...	...	...	...
Assam—																
Burma—																
Sylhet . . . . .	...	...	...	...	10 —	11 —	14 8	14 —	...	...	...	...	...	...	...	...
Cachar	8 —	8 —	...	...	8 8	9 —	13 —	14 —	...	...	...	...	...	...	...	...
Hill tracts —																
Khasi and Jaintia Hills	7 —	7 —	...	...	5 —	5 —	10 —	10 —	...	...	...	...	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 —	4 —	13 —	14 —	...	...	...	...	...	...	...	...
Manipur . . . . .	...	...	...	...	27 —	27 —	32 —	34 —	...	...	...	...	...	...	...	...
Naga Hills . . . . .	...	...	...	...	13 —	13 8	13 8	14 8	...	...	...	...	...	...	...	...
Brahmaputra—																
Goalpara	16 —	16 —	...	...	5 8	5 8	12 —	12 —	...	...	...	...	...	...	...	...
Kamrup	8 —	8 —	...	...	9 8	9 —	12 —	12 —	...	...	...	...	...	...	...	...
Darrang	8 —	9 —	...	...	10 —	10 —	16 —	16 —	...	...	...	...	...	...	...	...
Nowgong . . . . .	...	...	...	...	5 —	5 —	11 —	11 —	...	...	...	...	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	6 —	13 —	13 —	...	...	...	...	...	...	...	...
Lakhimpur	8 8	8 8	...	...	6 —	6 —	10 —	10 —	...	...	...	...	...	...	...	...
Bengal—																
Eastern—																
Backerganj . . . . .	...	...	...	...	...	...	12 12	12 12	...	...	...	...	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	12 4	12 12	...	...	...	...	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	14 —	14 —	...	...	...	...	...	...	...	...
Tippora . . . . .	...	...	...	...	...	...	13 3	13 4	...	...	...	...	...	...	...	...
Dacca	18 —	18 —	20 —	20 —	...	...	12 8	12 8	...	...	...	...	...	...	...	...
Maimensingh	12 —	12 —	11 —	11 —	...	...	15 —	15 —	...	...	...	...	...	...	...	...
Deltaic—																
Khulna . . . . .	...	...	...	...	...	...	14 3	14 3	...	...	...	...	...	...	...	...
24-Parganas . . . . .	...	...	...	...	...	...	12 —	11 8	...	...	...	...	...	...	...	...
Midnapur	11 —	11 —	...	...	...	...	11 8	11 8	...	...	...	...	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	11 4	11 2	...	...	...	...	...	...	...	...
Calcutta	12 4	12 4	16 —	16 —	...	...	9 6	9 6	16 13	16 13	14 8	16 —	...	...	...	...
Hooghly	11 —	11 —	...	...	...	...	10 —	9 10	...	...	...	...	...	...	...	...
Nadia (Krishnagarh)	14 8	13 14	18 —	18 —	...	...	13 4	12 —	...	...	...	...	...	...	...	...
Jessore	10 —	10 —	12 8	12 —	...	...	13 —	13 8	...	...	...	...	...	...	...	...
Faridpur	18 —	17 —	20 —	22 —	...	...	12 8	13 —	...	...	...	...	...	...	...	...

late the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAB OR THUR, CADIAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma—
...	9 5	9 5	...	...	7 9	7 9	15 15	15 15	Tenasserim—
...	16 4	16 4	Mergui
...	Tavoy
...	9 8	9 8	...	...	6 14	6 14	17 8	17 8	Moulmein and Amherst
...	15 8	15 —	...	...	13 —	12 12	15 10	15 4	Pegu (deltaic)—
...	10 10	12 12	...	...	...	...	12 8	12 8	Pegu
...	15 1	15 1	Rangoon
...	8 8	8 8	...	...	7 2	7 2	14 4	14 4	Thongwa
...	13 3	13 3	...	...	9 6	9 6	16 3	16 3	Bassoon
...	9 12	9 12	...	...	10 10	10 10	10 10	10 10	Pegu (inland)—
...	9 13	9 2	...	28 3	10 10	10 10	14 8	14 8	Tharawadi
...	14 2	14 9	20 10	10 10	8 3	8 2	14 9	14 9	Honzada
...	6 3	5 5	...	...	7 1	7 1	10 10	10 10	Promo
...	13 5	15 —	...	...	7 9	7 9	14 3	14 3	Toungoo
...	20 —	17 —	37 5	32 —	5 12	5 12	14 10	14 2	Thayetmyo
...	18 10	18 10	Upper Burma—
...	9 —	9 —	...	...	7 —	7 —	18 —	18 —	Mandalay
...	10 —	10 —	Bamo
...	10 —	10 —	Pakokku
...	10 —	10 —	Meiktila
...	18 10	18 10	Arakan—
...	18 —	18 —	Sandoway
...	10 —	10 —	Kyaukpyn
...	Akyab
...	11 4	11 4	...	...	10 —	10 —	11 4	11 4	Assam—
...	11 —	10 —	...	...	10 —	10 —	12 —	12 —	Surma—
...	8 —	8 —	13 —	13 —	7 —	7 —	8 2	8 —	Sylhet
...	8 —	8 —	...	...	5 8	5 8	8 —	8 —	Cachar
...	5 8	5 8	7 —	7 —	Hill tracts—
...	7 8	8 —	...	...	6 8	6 8	7 8	7 8	Khási and Jaintia Hills
...	12 —	12 —	...	...	10 —	10 —	12 —	12 —	Garo Hills.
...	12 —	11 —	...	...	10 —	10 —	11 —	11 —	Manipur
...	12 8	12 8	...	...	10 —	10 —	11 —	12 —	Naga Hills
...	9 —	9 —	...	...	8 8	8 8	10 —	9 8	Brahmaputra—
...	10 —	10 —	...	...	9 8	9 —	10 —	10 —	Goalpara
...	12 —	11 —	...	...	9 —	9 —	10 —	10 —	Kamrup
...	Darrang
...	Nowgong
...	Sibsagar
...	Lakhimpur
...	13 8	13 8	...	...	...	...	13 —	13 —	Bengal—
...	10 —	10 —	...	...	...	...	10 11	10 10	Eastern—
...	12 8	13 —	...	...	9 8	9 8	12 —	12 —	Buckerganj
...	10 10	10 10	Noakhali
...	16 —	16 —	...	...	16 —	16 —	11 —	11 —	Chittagong
...	15 —	15 —	...	...	8 8	8 8	10 —	10 —	Tippera
...	12 12	12 12	...	...	9 1	9 1	11 2	11 2	Dacca
...	14 8	15 —	...	...	11 8	12 —	11 10	11 10	Maimonsingh
...	15 —	15 —	...	...	16 —	16 —	12 8	12 8	Deltaic—
...	15 10	15 10	...	...	11 6	11 6	12 8	12 8	Khulna
...	...	8 —	8 —	14 —	14 —	16 13	17 —	9 —	9 —	12 —	12 —	24 Parganas
...	13 —	13 —	...	...	10 —	9 —	13 —	13 —	Midnapur
...	20 —	20 —	...	...	10 8	10 8	13 —	13 —	Howrah
...	16 —	16 —	...	...	18 —	18 —	12 —	12 —	Calcutta
...	11 —	11 —	...	...	8 —	9 —	12 8	13 —	Hooghly
...	Nadia (Krishnagarh)
...	Jessore
...	Faridpur

RETAIL PRICES FOR THE FIRST HALF OF JUNE 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoideum)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Bengal—continued												
Central—												
Bankura	12 —	12 —	...	...	...	...	11 8	12 —	...	...	...	...
Bardwan	15 —	15 —	...	...	...	...	11 8	12 —	...	...	...	...
Birbhum	13 8	14 4	...	...	...	...	15 —	15 —	...	...	...	...
Murshidabad	15 —	15 —	20 —	21 —	...	...	12 4	12 4	...	...	...	...
Banthal Farganas	12 —	12 —	16 —	16 —	...	...	14 —	14 —	...	...	...	...
Pabna	17 10	18 —	27 8	27 8	...	...	12 12	12 12	...	...	...	...
Bogra	13 8	13 8	...	...	...	...	16 8	16 2	...	...	...	...
Rajshahi	16 8	16 8	27 12	27 12	...	...	13 8	13 8	...	...	...	...
Malda	16 —	13 —	...	...	...	...	13 8	14 8	...	...	...	...
Northern—												
Bangpur	15 —	15 —	...	...	...	...	13 8	13 8	...	...	...	...
Dinajpur	12 13	12 13	...	...	...	...	13 3	15 —	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 8	11 8	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	12 —	12 —	...	...	...	...
Orissa—												
Puri	11 2	12 7	...	...	...	...	14 7	15 12	...	...	...	...
Cuttack	15 12	16 6	...	...	...	...	15 12	17 1	...	...	...	...
Balasore	16 —	16 —	...	...	...	...	14 4	15 —	...	...	...	...
Chota Nagpur—												
Singbhum	12 —	12 —	...	...	...	...	13 8	14 —	...	...	...	...
Mánbhum	12 —	11 —	20 —	20 —	...	...	13 —	12 8	...	...	20 —	18 —
Ráncbi	{ 8 — to 11 —	{ 8 — to 11 —	{ 14 — to 14 —	{ 14 — to 14 —	...	...	13 8	14 —	...	...	...	...
Paláman	14 10	14 10	20 4	23 10	...	...	12 6	13 8	...	...	...	...
Hasáribágh	12 —	11 8	17 —	17 —	...	...	12 8	12 —	...	...	...	...
Bihár, south—												
Monghyr	15 —	16 —	25 —	26 —	...	...	12 10	13 —	...	...	...	...
Gaya	16 —	15 —	23 4	21 —	...	...	14 —	14 —	21 8	21 —	...	...
Patna	17 8	17 —	23 —	23 —	...	...	15 8	15 —	18 —	18 —	...	...
Shahabad	16 —	16 —	22 —	22 —	...	...	15 —	15 —	...	...	...	...
Bihár, north—												
Purnea	16 —	16 —	...	...	...	...	13 —	13 —	...	...	...	...
Bhágálpur	15 4	15 14	20 4	10 4	...	...	13 14	13 14	...	...	...	...
Darbhauga	17 9	16 8	23 4	23 4	...	...	14 4	14 5	...	...	...	...
Musaffarpur	14 —	14 —	23 —	25 —	...	...	14 —	14 —	...	...	...	...
Sáras	16 —	16 —	23 —	22 —	...	...	15 —	15 —	...	...	18 —	20 —
Champáran	16 —	{ 15 — to 16 —	{ 23 — to 23 —	{ 31 — to 31 —	...	...	15 8	15 8	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern—												
Mirzapur	16 —	16 —	22 —	21 —	6 —	6 —	11 8	12 —	24 —	24 —	24 —	24 —
Benares	14 9	14 4	20 5	19 12	7 —	7 —	11 4	11 6	21 2	21 2	...	...
Ghasipur	16 3	14 5	24 —	23 —	7 14	7 6	11 —	11 7	24 12	24 12	22 8	22 4
Jannpur	15 8	16 8	25 —	24 —	5 12	5 12	10 —	11 4	...	...	...	...
Allahabad	15 —	15 —	22 —	22 —	6 —	6 —	9 —	9 —	26 —	26 —	25 —	25 —
Central—												
Bánda	14 12	15 9	19 —	18 —	5 4	5 4	12 —	12 —	27 —	27 —	21 —	22 —
Fatehpur	16 —	16 —	21 —	21 —	10 —	10 —	12 —	12 —	...	...	...	...
Hamirpur	16 —	16 —	20 —	22 —	6 —	6 —	9 8	10 —	24 —	25 4	22 —	22 —
Jalaun	15 —	15 —	...	...	7 —	7 —	9 —	9 —	26 —	26 —	22 —	22 —
Cawnpore	16 —	14 —	22 8	23 —	...	...	10 12	11 8	25 8	25 —	12 —	21 8
Jhansi	14 8	14 —	13 —	23 —	8 —	8 —	10 —	10 —	26 —	24 —	...	...
Etawah	15 6	15 4	20 8	20 8	5 —	5 —	11 —	11 —	22 8	21 8	19 8	19 8
Farukhabad	16 11	16 9	23 3	23 14	5 2	5 2	9 9	9 9	...	...	...	...
Mainpuri	16 4	16 12	21 8	21 8	...	...	11 —	11 —	23 —	22 —	...	...
Etah	16 8	16 8	22 —	22 —	5 —	5 —	9 —	9 —	...	...	...	...
Western—												
Meerut	16 8	16 8	22 —	22 —	4 —	4 —	11 —	11 —	18 —	20 —	19 —	20 —
Agra	14 8	14 8	19 —	19 —	8 —	8 —	10 —	10 8	21 —	21 —	20 —	20 —
Muttra	15 —	15 —	21 —	21 —	5 —	5 —	11 —	11 —	22 —	22 —	18 —	18 —
Aligarh	16 12	16 6	22 4	22 4	4 4	5 4	...	...	21 4	22 8	19 12	19 8
Bulandshahr	17 8	17 —	24 —	23 4	{ 5 — to 8 —	5 8	8 —	8 8	20 —	21 —	19 —	19 —
Sulmoniane, east—												
Ballia	15 8	14 12	21 —	20 8	6 8	6 4	9 12	10 8	21 —	19 8	17 —	18 4
Azamgarh	17 4	17 4	26 4	26 4	6 4	6 4	12 15	12 12	...	...	...	...
Gorakhpur	17 9	17 6	27 14	26 2	11 4	11 4	14 6	18 15	27 —	27 —	22 1	22 1
Basti	16 12	16 12	26 —	26 —	8 4	8 4	12 8	12 8	24 —	24 —	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM CHENNA, CHOIA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- m/nt of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	16 —	16 —	...	...	12 —	12 —	13 —	14 —	Bengal—continued
...	16 4	16 12	...	...	11 8	12 —	13 4	13 6	Central—
...	16 8	16 8	...	...	18 —	18 1	12 —	12 —	Bankura
...	20 —	21 —	...	...	12 —	13 —	13 4	13 4	Bardwan
...	17 —	17 —	21 —	19 8	21 —	20 —	12 —	12 —	Birbhum
...	17 —	17 —	...	...	10 6	10 2	13 —	13 —	Murshidabad
...	16 2	16 2	...	...	16 2	16 2	13 2	13 2	Southal Parganas
...	22 8	22 8	...	...	12 12	12 —	12 —	12 —	Pabna
...	20 —	11 —	...	...	13 —	12 —	11 —	11 —	Bogra
...	17 —	17 —	17 —	17 —	9 —	9 —	10 8	10 8	Rajshahi
...	15 9	15 9	...	...	9 10	9 10	12 —	12 —	Malda
...	14 —	14 —	...	...	...	...	11 —	11 —	Northern—
9 —	9 —	...	...	12 —	12 —	13 —	12 —	6 8	6 8	10 —	10 —	Rangpur
...	17 11	17 1	...	...	9 13	14 7	15 8	16 —	Dinajpur
...	20 —	20 5*	...	...	13 2	15 1	14 —	14 —	Jalpaiguri
...	15 —	15 —	...	...	10 —	10 8	13 —	13 —	Hills—
...	13 —	13 —	...	...	10 —	10 —	11 —	11 —	Darjeeling
...	16 —	16 —	24 —	20 —	11 8	11 —	12 —	12 —	Orissa—
32 —	30 —	...	...	15 —	16 —	23 —	22 —	8 —	8 —	10 —	10 4	Puri
20 4	20 4	21 15	19 —	20 4	13 8	14 10	11 4	11 13	Cuttack
21 —	23 8	...	...	15 8	15 —	17 8	17 —	9 —	9 —	9 —	10 —	Balasore
...	23 —	23 —	...	...	23 —	23 —	12 —	12 —	Chota Nagpur—
...	...	15 —	14 —	21 8	21 8	21 8	21 8	13 4	13 —	12 12	12 12	Singbhum
...	...	21 —	21 —	23 8	23 —	26 8	27 —	25 —	25 —	10 8	10 8	Mandla
...	22 —	22 —	...	...	13 —	15 —	13 —	13 —	Ranchi
...	16 —	16 —	...	...	10 12	10 8	10 12	11 —	Palamanu
...	20 4	20 4	22 12	23 —	15 —	15 —	12 8	2 8	Hazaribagh
25 4	27 8	...	...	22 —	22 —	23 4	23 4	14 4	14 4	12 1	12 1	Bihar, south—
...	...	16 —	18 —	20 —	20 —	24 —	25 —	15 —	15 —	11 —	11 —	Monghyr
20 —	20 —	...	...	21 —	22 —	24 —	25 —	16 —	16 —	12 —	12 —	Gaya
34 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 8	12 —	12 —	Patna
...	Shahabad
...	Bihar, north—
...	Purnea
...	Rhazalpur
...	Darbhanga
...	Muzaffarpur
...	Saran
...	Champaran
...	...	16 8	16 8	22 8	22 8	25 —	25 —	13 —†	13 —†	11 —	10 8	United Provinces:
...	...	16 —	16 —	20 —	20 —	...	...	11 8†	12 —	10 1	10 1	(a) AGRA—
...	...	15 —	15 —	23 8	22 12	...	...	14 12†	14 12†	9 10	9 14	Eastern—
...	23 —	25 —	...	...	15 —†	16 —†	12 4	12 —	Mirzapur
...	...	20 —	20 —	23 —	23 —	...	...	14 —	11 —	12 —	12 —	Bonares
...	21 4	23 —	...	...	11 —†	11 8†	11 4	11 4	Ghaziipur
...	20 8	20 8	...	...	11 —†	12 —†	11 8	11 8	Jaunpur
...	21 —	22 —	...	...	10 —†	10 —†	11 —	11 —	Allahabad
...	22 —	23 —	...	...	11 14	11 14	10 —	10 —	Central—
...	...	21 —	21 —	21 —	20 4	...	...	13 4†	13 —†	13 —	13 —	Banda
...	20 8	20 —	...	...	15 12†	15 —†	13 8	13	Fatehpur
24 —	24 —	15 —	15 —	19 4	18 12	25 8	25 8	13 8†	13 —†	12 12	12 12	Hamirpur
...	18 11	18 1	...	...	10 3†	10 8†	12 9	12 1	Jalaun
...	17 12	17 4	...	...	11 8†	11 8†	13 —	12 8	Cawnpore
...	18 8	18 8	...	...	12 —†	12 —†	13 —	13 —	Jhansi
...	19 —	19 —	25 —	26 —	12 —†	12 —†	13 8	13 8	Etawah
...	17 8	17 8	...	...	10 —	10 —	13 —	13 —	Farukhabad
...	19 —	19 —	...	...	13 —†	13 —†	13 12	13 12	Mainpuri
...	...	15 —	14 8	17 12	17 12	22 4	22 —	11 10	13 4	13 2	13 2	Etah
...	20 —	10 8	22 —	20 —	12 —†	12 —†	12 —	12 —	Western—
...	Meerut
...	Agra
...	Muttra
...	Aligarh
...	Bulandshahr
...	...	10 —	10 8	22 —	22 4	23 —	22 —	14 4†	15 —†	10 4	11 —	Submontane, east—
...	21 13	20 4	...	...	15 12	15 12	10 —	10 —	Ballia
...	...	22 1	20 11	23 13	22 8	...	...	16 13†	15 3†	12 —	12 —	Azamgarh
21 —	...	13 8	13 8	24 —	23 —	26 —	26 —	16 4	16 4	11 —	10 —	Gorakhpur
...	Basti

* Kalai

† Husked

RETAIL PRICES FOR THE FIRST HALF OF JUNE 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort	Common	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
United Provinces—continued												
<i>(a) AGRA—continued</i>												
<i>Submontane, west—</i>												
Shahjahanpur	17 8	17 4	25 4	28 —	8 —	8 —	10 —	10 —	16 —	20 —	16 —	16 —
Budaun	16 12	16 8	23 —	23 8	5 —	5 —	11 —	11 —	17 —	19 —	17 —	19 —
Pilibit	16 12	16 12	28 8	31 —	5 4	5 4	11 4	11 4	23 —	23 —	—	—
Baroli	16 9	16 4	23 4	23 2	6 4	6 4	10 —	10 —	22 8	22 8	20 10	20 10
Moradabad	17 6	17 5	26 6	25 4	5 —	5 —	11 6	11 6	20 2	20 2	16 4	16 6
Bijnor	16 —	15 12	24 12	24 12	4 8	4 8	10 2	10 2	—	—	16 14	16 14
Muzaffarnagar	17 5	16 12	25 5	24 13	8 13	8 13	9 14	9 14	—	—	—	—
Saharanpur	17 3	16 10	24 2	24 2	5 6	5 6	9 11	9 11	17 3	17 3	16 2	17 3
Dehra-Dun	15 —	14 8	21 —	20 —	5 —	5 8	9 —	9 —	18 —	20 —	17 —	18 —
<i>Hills—</i>												
Naini Tal	12 —	11 —	16 —	16 —	4 —	4 —	8 —	8 —	—	—	13 —	13 —
Almora	12 8	12 8	14 —	14 —	4 —	4 —	9 —	9 8	—	—	—	—
Garhwál	9 —	9 —	12 —	12 —	5 —	5 —	7 —	7 —	—	—	—	—
<i>(b) OUDH—</i>												
<i>Southern—</i>												
Partágarh	13 —	17 8	24 —	24 —	9 —	8 —	13 —	13 —	—	—	—	—
Sultápur	18 —	18 —	25 —	25 8	7 —	7 —	13 8	13 8	—	—	—	—
Rae-Baroli	17 4	17 8	24 —	24 —	5 8	5 8	14 —	14 —	22 —	20 —	20 —	20 —
Unao	16 12	16 12	22 —	22 —	6 —	6 —	11 —	11 —	21 8	21 8	18 —	18 —
Lucknow	16 12	16 12	26 —	25 8	4 8	4 8	11 —	11 —	22 —	22 —	23 —	23 —
Hardoi	17 4	17 —	25 —	25 8	—	—	10 —	10 —	20 —	20 —	22 —	22 —
<i>Northern—</i>												
Fyzabad	16 12	16 12	24 —	25 8	—	—	9 —	8 8	25 —	25 —	19 —	20 —
Darabanki	16 8	16 —	22 —	22 —	6 —	6 —	10 —	10 —	—	—	—	—
Gonda	18 —	18 —	29 —	29 8	—	—	11 8	12 8	30 —	30 —	22 —	22 —
Bahraich	19 —	19 —	32 —	33 —	7 —	7 —	13 —	12 12	36 —	40 —	27 —	29 —
Sitapur	18 4	18 —	27 —	27 —	5 —	5 —	10 —	10 —	23 —	25 —	23 —	23 —
Kheri	18 —	18 —	29 —	29 —	5 —	5 —	12 —	12 —	38 —	35 —	24 —	24 —
<i>Rajputana—</i>												
<i>Eastern—</i>												
Partágarh	11 12	11 12	24 10	25 2	4 14	5 —	7 7	7 12	35 —	35 —	—	—
Bánsware	13 —	13 8	20 —	20 —	5 —	5 —	8 —	8 —	48 —	42 —	—	—
Mowar (Udaipur)	12 7	11 13	18 9	18 5	7 9	7 2	8 1	7 9	26 —	25 9	16 —	16 —
Hilly Tracts of Mowar (Dungarpur)	15 4	16 12	25 12	27 —	5 4	5 8	6 3	6 8	—	—	—	—
Sirohi	12 12	12 12	17 —	17 —	5 4	5 —	10 —	10 —	14 —	14 —	14 —	14 —
Eripur	12 12	12 14	17 8	17 4	6 —	6 —	8 —	8 —	19 —	16 12	17 —	17 —
Ajmer	12 13	12 13	16 8	16 8	6 —	6 —	8 —	8 —	19 —	19 —	17 —	16 8
Abu	12 8	12 8	—	—	—	—	—	—	—	—	—	—
and	12 14	12 14	16 —	16 —	5 4	5 4	8 9	8 9	17 —	17 —	14 9	14 9
Kishangarh	14 —	14 —	18 8	18 4	6 —	6 8	10 —	10 —	22 4	23 —	18 —	16 —
Bundi	13 12	12 8	26 4	25 —	7 8	6 4	7 12	8 12	37 8	37 8	20 —	25 —
Kotah	13 10	14 —	26 8	27 —	8 —	8 —	9 —	9 —	31 4	33 —	16 —	17 —
Jhalawar	12 —	12 3	22 —	22 —	6 14	7 2	8 5	8 14	24 12	24 8	15 13	15 13
Tonk	11 8	11 7	18 4	17 14	4 14	5 —	6 1	6 4	22 10	24 2	—	—
Jaipur	13 4	12 13	18 14	18 10	5 15	5 12	6 14	6 11	20 10	19 12	19 8	19 3
Karanli	12 13	12 13	17 13	17 13	9 11	9 11	10 5	10 10	21 9	20 15	19 1	19 1
Dholpur	14 5	14 4	20 8	19 3	7 14	7 14	9 —	9 —	24 14	23 7	22 12	22 8
Bharatpur	15 10	15 8	21 8	21 8	5 —	5 —	7 —	7 5	25 8	25 8	24 —	24 —
Alwar	14 4	14 2	18 4	18 14	6 12	6 12	8 5	8 5	21 8	21 6	21 8	21 8
Deoli	12 6	12 6	18 —	18 —	4 —	4 —	6 —	6 —	22 15	22 15	23 —	23 —
Nasirabad	14 —	13 8	—	—	8 —	8 —	9 —	9 —	10 —	20 —	16 —	16 —
Bálmér	11 13	12 —	—	—	6 8	6 8	8 —	8 —	15 —	16 14	15 3	15 3
Anádra	12 12	12 14	16 —	16 —	5 8	5 8	8 8	8 8	—	—	15 —	15 —
and	13 12	13 14	—	—	—	—	—	—	—	—	—	—
Shahpura	10 12	10 12	17 8	17 12	7 8	7 8	9 8	9 8	21 —	24 —	18 —	18 —
<i>Western—</i>												
Jodhpur	11 2	11 —	16 1	15 8	6 4	6 4	7 8	7 8	18 12	18 8	13 9	1 1
and	11 6	11 6	—	—	—	—	—	—	—	—	—	—
Jaisalmer	10 11	10 2	—	—	6 14	6 13	9 4	9 10	14 11	14 12	13 1	15 9
Bikaner	13 —	12 14	18 —	18 —	3 4	3 8	6 8	7 —	—	—	13 —	13 —
<i>Central India—</i>												
Indore	12 4	12 12	20 —	19 —	7 8	7 8	8 —	9 —	23 —	30 —	23 —	24 —
Nimach	12 12	12 4	—	—	7 12	8 —	8 8	9 —	27 —	25 8	17 —	16 8
Gwalior	12 15	12 12	19 9	18 13	6 11	6 9	7 13	7 11	24 4	23 4	21 14	20 13
<i>Panjab—</i>												
<i>Southern—</i>												
Hissar	15 8	15 8	24 —	23 —	—	—	11 —	11 8	19 8	19 8	17 8	17 —
Ferozpur	17 —	17 —	28 —	28 —	—	—	8 —	8 —	22 —	22 —	20 —	20 —
<i>Central—</i>												
Lahore	17 3	16 14	23 4	22 4	—	—	8 12	8 12	18 12	18 4	16 12	16 1
Gujranwála	17 8	17 2	24 —	23 —	—	—	10 4	10 4	15 8	15 8	18 —	17 —
Gujrát	18 —	17 —	22 —	24 —	—	—	11 —	11 —	20 —	20 —	18 —	16 —
Jhelam	15 8	16 —	20 —	21 —	—	—	9 —	9 —	—	—	20 —	20 —

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arielinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THAB, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	24 —	24 —	24 —	21 —	21 —	25 —	22 —	16 4	16 —	11 4	11 4	United Provinces—continued (a) AGRA—continued Submontane, west—
...	...	14 —	16 —	18 —	17 8	22 —	25 —	11 8*	11 8*	12 —	12 —	
...	22 14	23 14	25 —	25 —	11 12*	13 —*	11 12	11 12	Shahjahanpur
...	...	18 12	20 —	20 5	20 5	23 2	23 12	12 8	11 14	13 2	13 2	Budaun
...	...	16 2	16 2	18 6	18 10	13 11	23 14	11 8	11 8	12 8	12 8	Pilibit
13 8	17 12	18 8	...	...	11 8*	11 8*	12 2	12 10	Bareilly
21 8	22 9	21 8	21 8	19 13	19 4	...	...	8 13	8 13	12 15	13 8	Moradabad
20	20 —	...	...	19 13	19 9	23 10	25 13	10 12*	10 12*	13 7	13 7	Bijnor
...	17 8	17 8	...	22 —	...	...	11 —	11 —	Muzaffarnagar
...	Saharanpur
...	Dohra-Dun
16 —	13 8	14 8	15 —	15 —	8 —	7 —	8 —	8 —	Hills—
15 —	15 —	...	...	12 4	12 4	...	...	8 8*	8 —*	9 —	9 —	Naini Tal
12 —	12 —	12 —	12 —	8 —	8 —	...	...	6 —	6 —	7 —	7 —	Almora
...	Garhwāl
...	23 —	23 —	...	...	14 8*	15 —*	12 —	12 —	(b) OUDH
...	21 8	25 8	...	...	13 8*	11 8*	12 8	12 8	Southern—
24 —	24 —	18 —	20 —	23 —	23 —	21 —	20 —	14 —*	14 —*	12 —	11 —	Partabgarh
...	...	16 —	16 —	20 —	21 —	23 —	23 —	12 —	12 8*	11 —	11 —	Sultanpur
...	...	19 —	19 —	22 —	22 —	25 —	25 —	13 8*	13 8*	11 8	11 8	Rao-Bareilly
23 —	28 —	16 —	16 —	22 8	22 8	24 —	24 —	19 8	10 8	12 —	12 —	Unao
...	Lucknow
...	Hardoi
...	...	16 —	16 —	22 8	22 8	...	...	13 8*	13 8*	11 8	11 —	Northern—
...	22 —	22 —	...	...	13 4*	13 —*	10 —	10 —	Fyzabad
12 —	22 —	16 —	16 8	25 —	25 8	31 —	30 —	14 —*	14 —*	11 —	12 —	Barabanki
...	...	17 —	18 —	26 8	27 —	33 —	33 —	15 —	15 —	11 8	11 8	Gonda
32 —	32 —	21 —	21 —	24 —	25 —	26 —	26 —	13 —	13 —	11 8	11 8	Bahraich
32 —	32 —	10 —	10 —	24 —	23 12	38 —	35 —	15 —*	15 —*	12 12	14 —	Sitapur
...	Khori
...	18 9	17 10	35 1	37 5	8 8	8 12	12 3	13 2	Rajputana—
...	21 —	20 —	42 —	41 —	...	...	11 —	10 8	Eastern—
...	...	15 4	14 5	16 —	15 3	25 —	25 9	9 14	9 13	12 9	11 13	Partabgarh
...	24 8	25 12	40 —	42 4	...	...	10 8	11 —	Banswara
...	...	18 —	18 —	12 4	12 4	17 —	17 —	12 —	12 —	13 8	13 8	Mewar (Udaipur)
...	16 —	14 12	...	...	...	...	14 8	14 8	Hilly Tracts of Mewar (Dungarpur)
...	...	15 —	13 8	16 8	16 —	20 —	21 —	...	...	15 —	15 —	Sirohi
...	15 —	15 —	17 —	17 —	9 —	9 —	13 11	13 11	Erinpura
...	Ajmer
...	18 —	17 8	22 4	23 8	...	...	15 —	16 8	Abu
...	23 12	23 12	36 12	40 10	...	...	12 2	13 —	Kishangarh
...	23 8	23 12	32 —	32 —	8 —	8 —	12 —	12 —	Bundi
...	19 7	19 6	33 12	33 12	7 14	7 14	11 6	11 6	Kotah
...	16 8	16 12	25 5	...	...	...	13 6	13 2	Jhalawar
...	...	17 2	16 14	18 4	18 —	19 8	19 2	18 14	18 9	15 —	15 2	Tonk
...	...	20 10	20 10	21 13	21 8	...	...	17 8	17 8	12 13	12 3	Jaipur
...	...	15 12	15 12	19 6	19 1	...	...	14 1	13 8	12 15	12 10	Karauli
...	...	13 4	13 4	18 8	19 —	23 8	23 5	11 12	11 12	13 4	13 4	Dholpur
...	...	19 —	19 —	18 —	17 13	19 8	19 5	19 —	19 —	14 10	1 12	Bharatpur
...	17 4	17 4	24 —	24 —	8 —	8 —	14 8	14 8	Alwar
...	17 8	16 8	...	...	10 8	10 8	15 8	15 8	Deoli
...	15 —	14 9	16 4	16 14	...	...	16 4	16 —	Nasirabad
...	Balmer
...	14 —	14 8	16 12	16 12	...	...	14 —	14 —	Anadra
...	14 12	16 —	23 4	23 8	...	...	13 8	13 4	Shahpura
...	14 10	14 7	18 15	20 —	8 12	8 12	17 —	12 12	Western—
...	13 —	13 6	...	...	...	...	21 —	21 —	Jodhpur
...	17 4	17 7	...	...	9 —	9 —	13 —	14 —	Jaisalmer
...	Eikaner
...	18 —	18 —	30 —	...	9 —	8 8	12 —	13 —	Central India—
...	16 4	16 4	...	...	10 —	10 —	14 —	11 —	Indore
...	Nimach
...	...	8 4	8 —	18 13	18 14	...	...	12 9	12 6	12 8	11 13	Gwalior
...	23 8	22 —	...	...	...	...	11 8	13 —	Panjab—
...	...	10 —	10 —	23 —	23 —	24 —	24 —	10 —	10 —	14 —	14 —	Southern—
...	Hissar
...	Ferozpur
...	...	19 12	19 12	22 2	21 —	20 4	22 —	10 4	10 4	15 4	15 4	Central—
...	...	24 —	24 —	23 12	22 8	24 8	24 8	...	...	16 —	16 2	Lahore
...	21 —	21 —	21 8	20 —	...	...	16 8	16 8	Gujranwala
...	20 —	20 8	22 —	22 —	...	...	16 —	14 —	Gujrat
...	Jhelam

* Husked

RETAIL PRICES FOR THE FIRST HALF OF JUNE 1903—continued (The figures

DISTRICTS	RICE												JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
	WHEAT		BARLEY		Best sort		Common		Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month		
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month								
Panjab—continued																
South-eastern—																
Gurgaon	15 12	15 12	20 8	21 8	..	..	8 —	8 —	21 8	21 8	19 8	19 8	19 8	19 8
Delhi	15 8	15 —	21 8	21 8	..	..	10 —	10 —	20 —	20 —	19 —	19 —	19 —	19 —
Rohtak	15 8	15 8	21 —	21 —	..	..	10 —	10 —	18 —	19 —	18 —	18 —	18 —	18 —
Karnal	16 8	17 —	25 —	25 —	..	..	10 —	9 —	20 —	20 —	16 —	16 —	16 —	16 —
Submontane—																
Ambala	18 6	17 14	20 12	21 4	..	..	10 12	10 12	21 12	22 8	17 12	17 8	17 8	17 8
Ludhiana	19 12	19 —	27 8	26 —	..	..	10 8	9 —	21 8	22 8	17 —	16 —	16 —	16 —
Jalandhar	20 —	19 6	24 8	25 8	..	..	8 —	8 —	19 8	20 —	20 —	20 —	20 —	20 —
Hoshiarpur	20 8	20 —	27 —	27 —	..	..	10 —	10 —	20 —	20 —	16 —	16 —	16 —	16 —
Gurdaspur	20 —	19 —	27 —	32 —	..	..	10 —	10 —	16 —	16 —	..	..	..	..
Amritsar	19 —	18 —	23 —	13 —	..	..	9 12	9 8	18 —	19 —	19 —	19 —	19 —	19 —
Sialkot	16 4	17 —	22 —	26 —	..	..	11 —	11 —	..	21 —	..	20 —	20 —	20 —
Hills—																
Simla	12 14	12 10	16 14	15 7	..	..	7 —	7 8	14 —	14 —	12 —	12 —	12 —	12 —
Kangra	16 —	15 —	20 —	20 —	..	..	11 —	11 —	..	..	..	..	..	..
Northern—																
Rawalpindi	15 12	15 4	20 8	21 4	..	..	9 —	9 —	22 —	22 —	18 —	18 —	18 —	18 —
Western—																
Shahpur	19 8	19 —	26 —	27 —	..	..	8 8	9 —	12 —	22 —	20 —	20 —	20 —	20 —
Jhang	17 —	17 —	19 —	20 —	..	..	10 —	10 —	22 —	22 —	18 —	18 —	18 —	18 —
Multan	14 12	13 12	20 —	20 —	..	..	12 8	12 8	18 —	17 —	16 8	16 8	16 8	16 8
Montgomery	16 12	16 8	..	..	..	..	8 5	8 —	..	..	..	..	..	..
Muzaffargarh	17 —	16 —	23 —	23 —	..	..	13 —	13 —	20 —	20 —	19 —	19 —	19 —	19 —
Dera Ghazi Khan	15 15	15 13	23 12	22 3	..	..	11 14	11 4	23 12	23 12	21 4	21 4	21 4	21 4
N.W. Frontier Province—																
Hasara	13 12	13 12	20 8	18 8	5 —	5 —	8 4	8 4	19 —	19 —	16 —	16 —	16 —	16 —		
Peshawar	16 9	15 —	25 3	24 —	5 12	5 12	8 9	8 9	18 13	18 —	16 —	16 —	16 —	16 —		
Kohat	13 11	14 5	20 6	20 6	5 2	5 2	9 2	9 2	..	..	17 13	17 13	17 13	17 13
Bannu	20 2	18 2	25 12	26 2	8 12	8 12	9 6	9 6	16 4	16 4	16 4	16 9	16 9	16 9		
Dera Ismail Khan	15 13	15 2	17 12	18 6	5 5	5 4	7 8	7 2	25 —	23 12	18 4	18 8	18 8	18 8		
Sind and Baluchistan—																
Karachi	12 8	13 —	..	..	9 —	9 —	10 —	11 —	18 —	18 —	17 —	17 —	17 —	17 —
Hyderabad	13 —	12 —	..	..	8 —	8 —	10 8	10 —	17 —	17 —	16 —	16 —	16 —	16 —
Jhar and Parkar (Umarkot)	13 —	13 —	..	..	12 —	12 —	13 —	13 —	..	..	15 8	15 8	15 8	15 8
Shikarpur	15 —	14 8	..	..	9 —	9 —	11 —	12 —	10 —	20 —	20 —	20 —	20 —	20 —
Upper Sind Frontier	12 8	11 8	..	..	8 8	8 8	9 8	9 8	18 —	18 —	21 —	21 —	21 —	21 —
Quetta	11 6 to 12 —	11 6 to 12 —	14 —	13 11	4 —	4 —	8 —	8 —	16 —	16 —	16 —	16 —	16 —	16 —		
Bombay—																
Konkan—																
Karwar	9 4	9 4	..	..	10 2	10 2	11 2	11 2	12 5	12 5	11 11	11 11	11 11	11 11
Ratnagiri	8 2	8 2	..	..	8 —	8 11	9 4	10 —	..	..	13 4	13 4	13 4	13 4
Alibag	7 6	7 6	..	..	9 —	9 —	9 14	9 14	..	..	12 15	12 15	12 15	12 15
Bombay	7 13	7 13	..	..	5 12	5 12	8 7	8 7	12 14	12 14	13 4	13 15	13 15	13 15
Tanna	9 2	9 2	..	..	8 5	8 5	9 4	9 4	..	..	14 6	14 6	14 6	14 6
Deccan and Karnatak—																
Dharwar	13 6	12 9	..	..	11 7	10 7	12 8	12 8	21 12	21 12	17 12	21 5	21 5	21 5
Belgaum	12 2	12 2	..	..	10 8	10 8	11 9	12 1	13 13	21 13	21 15	22 7	22 7	22 7
Satara	9 7	9 7	..	..	8 2	8 2	9 1	9 1	19 12	19 12	17 11	17 11	17 11	17 11
Sholapur	12 2	12 2	..	..	10 1	10 1	12 3	12 3	28 10	30 6	19 11	23 13	23 13	23 13
Bijapur	13 2	13 9	..	..	9 13	10 5	10 5	11 4	32 3	30 6	28 9	28 9	28 9	28 9
Poona	9 3	9 3	..	..	8 12	8 12	9 13	9 13	19 9	19 9	17 10	7 10	7 10	7 10
Khandesh and N.E. Deccan—																
Ahmadnagar	11 10	11 10	..	..	8 14	8 14	9 13	9 13	24 12	26 2	21 15	22 13	22 13	22 13
Nasik	13 5	14 —	..	..	7 5	8 1	9 12	10 8	..	..	18 14	20 5	20 5	20 5
Dhulia	11 15	11 15	..	..	7 8	7 8	9 8	9 8	24 8	24 8	19 15	19 15	19 15	19 15
Gujarat—																
Surat	11 2	10 10	..	..	7 14	8 4	9 11	9 13	18 9	18 9	18 9	18 9	18 9	18 9
Broach	11 8	11 8	..	..	7 8	8 —	9 8	9 —	20 —	20 —	18 —	18 —	18 —	18 —
Kaira	14 —	14 —	..	..	8 —	8 —	9 —	9 —	20 —	20 —	17 —	17 —	17 —	17 —
Baroda	11 —	11 —	..	..	8 —	8 —	9 —	9 —	20 —	20 —	17 —	17 —	17 —	17 —
Ahmadabad	15 8	14 8	..	..	8 8	8 8	10 8	10 —	20 8	20 —	18 —	17 8	17 8	17 8
Godhra	11 —	11 —	..	..	8 8	8 8	9 —	9 —	..	..	21 —	21 —	21 —	21 —
Disa	14 8	14 8	..	..	7 10	8 —	9 —	9 —	18 —	18 —	15 —	15 —	15 —	15 —
Kathiawar—																
Rajkot	15 —	16 —	..	..	6 —	6 —	8 8	9 —	20 —	21 —	16 8	17 8	17 8	17 8
Central Provinces—																
Western—																
Nimar	13 1	13 1	..	..	8 13	5 13	9 13	10 8	25 2	25 2	..	..	..	..
Khandwa	12 —	12 —	..	..	8 —	8 —	9 —	9 —	20 —	20 —	..	..	..	..
Hoshangabad	16 5	14 11	..	..	5 9	5 9	9 6	9 6	26 14	26 14	..	..	..	..
Betul	16 14	16 14	..	..	..	..	9 10	9 10	30 7	30 7	..	..	..	..
Chhindwara	15 3	15 3	..	..	6 10	6 10	8 —	8 14	24 —	24 —	..	..	..	..
Nagpur	12 8	12 8	..	..	8 12	8 12	10 —	10 —	18 6	18 6	..	..	..	..
Wardha	11 —	11 8	..	..	5 —	5 —	8 —	8 1	20 —	20 —	..	..	..	..

the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARWA OR IGI (<i>Eleusine coracana</i>)	Pre- vious half- month	KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arctinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
		Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	12 --	12 --	18 --	18 --	22 --	21 --	10 --	10 --	13 --	13 --	Panjab—continued
...	...	10 --	10 --	19 8	19 8	21 --	22 --	12 --	12 --	13 8	13 8	South-eastern—
...	...	20 --	15 8	20 --	19 12	20 --	20 --	12 --	12 --	12 12	12 8	Gurgaon
...	Delhi
...	Rohtak
...	Karnal
...	20 11	20 2	29 4	29 8	11 4	11 12	15 4	15 4	Submontane—
...	...	17 12	16 --	21 4	21 4	31 8	28 --	8 --	9 --	16 --	16 --	Ambala
...	...	18 --	18 --	25 8	24 8	28 --	28 8	...	...	15 8	15 8	Ludhiana
...	...	12 --	12 --	23 --	23 --	30 --	28 12	6 --	6 --	14 8	14 8	Jalandhar
...	23 --	23 --	24 --	24 --	...	...	15 --	15 --	Hoshiarpur
...	...	18 --	19 --	23 --	22 --	23 --	23 --	9 12	9 12	15 --	15 --	Gurdaspur
...	21 --	21 --	...	24 --	...	...	16 --	16 8	Amritsar
...	Sialkot
1 --	14 --	10 --	11 --	14 1	13 2	21 9	21 9	7 --	7 --	11 4	11 4	Hills—
...	20 --	21 --	24 --	22 --	10 --	10 --	12 --	12 --	Simla
...	Kangra
...	...	13 --	13 4	19 12	19 8	21 --	20 8	...	...	16 8	16 8	Northern—
...	Rawalpindi
5 --	25 --	17 --	17 --	23 --	24 --	20 --	20 --	9 --	9 --	15 --	15 --	Western—
3 --	32 --	39 --	40 --	18 --	18 --	23 --	22 --	15 --	15 --	14 --	13 --	Shahpur
...	...	20 --	20 --	17 12	17 --	19 --	19 --	...	...	14 12	14 12	Jhang
...	19 10	20 --	...	...	...	...	14 8	14 --	Multan
...	19 8	18 12	...	...	7 --	7 --	14 --	14 --	Montgomery
...	18 2	18 2	...	...	...	...	14 6	14 1	Muzaffargarh
...	Dera Ghazi Khan
...	...	12 --	12 --	17 8	16 1	17 --	17 --	9 --	9 --	13 --	13 --	N.W. Frontier Province—
...	...	16 --	16 --	18 14	19 --	18 13	17 --	13 10	13 --	17 --	17 --	Hazara
...	17 13	16 15	17 13	17 13	...	...	19 12	19 2	Peshawar
...	...	6 4	6 4	23 14	22 6	17 13	16 14	11 14	12 8	21 11	21 4	Kohat
...	19 10	20 9	18 12	18 12	10 7	11 --	17 --	16 12	Bannu
...	Dera Ismail Khan
...	16 --	16 --	...	...	10 --	10 --	16 --	16 --	Sind and Baluchistan—
...	14 --	14 --	...	...	9 --	9 --	15 --	15 --	Karachi
...	9 8	9 8	...	...	...	...	14 --	14 --	Hydrabad
...	16 8	16 --	...	...	10 --	10 --	14 --	14 --	Thar and Parkar (Umarkot)
...	17 --	17 --	...	...	8 --	8 --	13 --	13 --	Shikarpur
...	14 12	14 4	12 8	12 8	8 8	8 4	10 --	10 --	Upper Sind Frontier
...	Quetta
6 3	16 3	...	...	11 9	11 9	...	...	9 --	9 --	14 3	14 3	Bombay—
4 2	14 2	...	...	13 12	12 6	...	...	8 12	8 12	10 6	11 11	Konkan—
...	11 4	11 4	...	...	7 --	7 --	14 7	15 5	Karwar
9 --	9 --	...	...	12 8	13 --	...	...	8 5	7 10	8 6	10 8	Ratnagiri
...	14 3	14 3	...	...	8 3	8 3	14 --	14 --	Alibag
...	Bombay
...	Tanna
13 10	27 --	...	...	11 15	12 13	...	...	7 3	7 3	12 6	12 6	Deccan and Karnatak—
15 --	23 --	...	...	12 8	12 --	...	...	7 8	7 8	14 --	14 --	Chattrwar
...	13 12	13 12	...	...	12 4	12 4	11 --	11 6	Belgaum
...	14 6	14 6	...	...	9 6	9 6	11 --	11 --	Satara
...	13 9	13 9	...	...	7 15	9 3	12 10	12 10	Sholapur
...	13 15	13 15	...	...	9 11	10 4	13 13	14 14	Bijapur
...	Poona
...	13 14	13 14	...	...	10 8	10 8	13 1	15 2	Khandesh and N. E. Deccan—
...	18 --	17 4	...	...	10 --	11 11	13 4	15 4	Ahmadnagar
...	13 8	13 8	...	...	9 9	9 9	13 6	13 6	Nasik
...	Dhulia
...	14 13	14 13	...	...	8 13	9 4	14 13	14 13	Gujarat—
...	12 8	12 8	...	...	9 8	10 --	16 --	16 --	Surat
...	16 --	16 --	...	...	10 --	10 --	16 --	16 --	Broach
...	13 --	13 --	...	...	9 --	9 --	14 --	14 --	Kaira
...	16 8	17 --	...	...	11 --	11 --	16 8	16 8	Baroda
...	17 --	17 --	...	...	10 --	10 --	15 8	15 8	Ahmadabad
...	15 --	15 --	...	...	9 8	10 --	16 --	16 --	Godhra
...	Dasa
...	14 8	15 --	...	...	8 8	9 --	100 --	100 --	Kathnagar—
...	Rajkot
...	16 10	16 2	...	...	9 9	10 --	10 14	10 14	Central Provinces—
...	14 --	...	...	...	...	...	10 8	10 8	Western—
...	22 8	21 10	...	...	8 15	8 15	11 --	10 10	Nimar
...	21 6	21 6	...	...	9 --	9 --	10 --	11 --	Khandwa
...	19 --	19 --	...	...	9 --	9 --	9 14	10 --	Hoshangabad
...	16 4	16 4	...	...	8 12	8 12	10 --	11 --	Betul
...	13 1	13 1	...	...	10 --	10 --	11 1	11 1	Chhindwara
...	Nagpur
...	Wardha

RETAIL PRICES FOR THE FIRST HALF OF JUNE 1903—concluded (The figures)

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort		Common		Half-month of report	Previous half-month	Half-month of report	Previous half-month
					Half-month of report	Previous half-month	Half-month of report	Previous half-month				
Central Provinces—continued												
Central—												
Narsinghpur	16 —	14 12	...	...	8 —	8 —	9 —	9 10	32 —	27 7	...	...
Saugor	17 —	16 —	...	...	...	...	10 —	10 —	29 —	29 —	...	...
Damoh	19 3	18 6	...	...	9 2	9 2	9 14	9 12	25 10	23 10	...	...
Jubbulpore	15 8	15 —	...	...	8 —	8 —	12 8	12 —	25 —	26 —	...	...
Mandla	18 —	18 —	...	...	9 —	9 —	11 —	11 —	...	...	...	...
Seoni	18 —	18 —	...	...	7 —	7 —	10 —	10 —	20 —	20 —	...	...
Balaghat	13 12	13 12	...	...	8 1	8 12	9 8	10 —	17 8	17 8	...	...
Bhandara	11 4	11 4	...	...	6 12	6 12	10 —	10 —	...	...	...	...
Chanda	11 —	11 —	...	...	9 —	9 1	9 12	9 12	20 11	20 11	...	...
Eastern—												
Bilaspur	16 —	16 —	...	...	9 2	8 —	12 13	12 13	...	...	...	...
Raipur	15 —	15 —	...	...	10 —	10 —	13 —	12 8	...	...	...	...
Sambalpur	14 —	14 —	...	...	10 —	10 —	15 —	15 4	...	...	...	...
Berar—												
Buldana	10 —	10 —	...	...	6 —	6 —	8 —	8 —	27 —	19 —	16 —	16 —
Basim	11 13	11 13	...	...	7 —	7 —	10 3	10 3	22 4	23 2	...	...
Akola	9 —	9 —	...	...	5 —	5 —	9 —	9 —	19 —	20 —	16 —	16 —
Ellenpur	9 —	9 —	...	...	5 —	5 —	6 —	6 —	15 8	15 8	14 —	14 —
Amratoti	12 12	12 12	...	...	6 6	6 6	10 10	10 10	20 —	20 —	17 —	17 —
Wun	10 8	10 8	...	...	6 8	6 8	9 —	9 —	21 —	21 —	13 —	13 —
Nizam's Territories—												
Secunderabad	9 4	9 7	14 10	14 5	6 2	6 2	11 3	11 12	20 3	20 2	21 11	21 10
Bolaram	7 14	7 14	...	...	6 3	6 3	11 —	11 —	20 4	20 4	...	...
Chadarghat	6 12	7 5	...	...	5 10	5 1	7 14	7 11	19 2	19 2	21 12	24 12
Madras—												
Malabar Coast—												
Malabar . . . . .	...	...	...	...	...	...	10 11	11 5	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	12 14	...	...	...	...
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	20 8	19 11	17 14	20 14
Nilgiris . . . . .	...	...	...	...	...	...	9 —	9 —	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	11 14	11 14	22	22 8	17 6	17 6
Central—												
Bellary . . . . .	...	...	...	...	...	...	10 13	10 13	22 14	22 14	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	12 6	27 8	28 —	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 6	12 6	26 11	28 5	26 13	26 13
Karnul . . . . .	...	...	...	...	...	...	10 —	10 6	27 11	29 11	...	...
East Coast, north—												
Ganjam . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	10 6	10 6	...	...	...	...
Godavari . . . . .	...	...	...	...	...	...	18 —	13 —	28 10	28 10	25 2	25 2
East Coast, central—												
Kistna . . . . .	...	...	...	...	...	...	12 10	13 3	26 3	26 3	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	24 —	29 —	24 11	24 11
East Coast, south—												
Madras . . . . .	...	...	...	...	...	...	10 8	10 10	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	12 6	13 2	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	14 —	15 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	12 11	12 11	...	...	18 14	18 14
Tanjore . . . . .	...	...	...	...	...	...	13 10	13 10	...	...	19 14	19 14
Trichinopoly . . . . .	...	...	...	...	...	...	12 6	11 14	27 14	24 —	20 8	21 14
Southern—												
Tinnevely . . . . .	...	...	...	...	...	...	12 —	12 13	18 11	20 3	15 3	15 3
Madura . . . . .	...	...	...	...	...	...	13 8	13 3	20 14	19 5	...	13 14
Mysore—												
Mysore	10 8	10 8	...	...	9 4	9 4	11 4	11 4	25 14	25 14	...	...
Bangalore	11 3	11 3	10 9	10 9	8 1	8 10	9 3	9 3	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	9 —	9 —	10 —	10 —	...	...	...	...
Tumkur	8 —	8 —	8 8	8 —	9 —	9 —	10 —	10 —	21 —	21 —	...	...
Hassan	8 —	8 —	9 —	9 —	11 —	11 —	12 —	12 —	...	...	...	...
Kadur	8 —	8 —	9 —	9 —	9 —	9 —	10 —	10 —	25 —	25 —	...	...
Shimoga	11 9	11 9	12 10	12 10	9 7	9 7	14 11	14 3	25 8	25 3	...	...
Chitaldrug	8 —	8 —	9 —	9 —	12 —	12 —	13 —	13 —	30 —	28 —	18 —	20 —
Coorg—												
Coorg	5 8	5 8	6 8	6 —	8 8	9 —	11 —	12 —	...	...	...	...
Aden												
Aden	8 —	8 —	...	...	6 9	6 9	7 7	7 7	14 —	14 —	11 3	11 3

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUM, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arabianum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS	
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month		
...	21 5	19 3	10 10	10 10	10 10	10 10	Central Provinces—continued <i>Central—</i> Narsinghpur Saugor Damoh Jubbulpore Mandla Seoni Balaghāt Bhandāra Chānda	
...	...	...	...	23 —	22 —	...	...	11 —	11 —	12 8	12 8
...	...	...	...	24 —	24 6	...	...	9 2	9 2	10 12	11 5
...	...	...	...	20 —	20 —	...	...	10 8	11 —	11 8	11 8
...	...	...	...	24 —	25 —	...	...	10 —	10 8	11 —	11 —
...	...	...	...	18 —	18 —	...	...	10 —	8 —	10 12	10 12
...	...	...	...	14 10	14 10	...	...	7 8	7 8	10 1	11 4
...	...	...	...	13 8	13 8	...	...	10 —	10 —	9 4	9 4
...	...	...	...	12 —	12 —	...	...	9 6	9 6	9	10 5
...	...	...	...	16 —	16 —	...	...	10 10	10 10	10 10	10 10
...	15 8	15 8	10 —	10 —	11 —	11 —	Eastern— Bilaspur Raipur Sambalpur	
...	...	...	...	14 —	14 —	...	...	9 —	9 —	11 8	11 8
...	10 —	18 —	9 —	9 —	11 —	11 —		Berar— Buldāna Bāsim Akola Ellichpur Amrāoti Wun
...	...	...	...	16 —	16 —	...	...	9 14	9 14	10 —	12 —
...	...	...	...	12 —	12 12	...	...	8 8	8 8	12 —	15 —
...	...	...	...	13 —	13 —	20 —	20 —	10 —	10 —	11 —	11 —
...	...	...	...	15 —	15 —	...	...	9 9	9 —	12 —	12 —
...	...	...	...	12 8	12 8	...	...	12 —	12 —	10 —	10 —
24 11	24 —	12 14	12 11	16 6	15 2	8 13	9 11	Nizam's Territories— Secunderabad Bolarum Chadarghat	
...	...	...	...	12 6	12 6	...	...	...	...	9 1	10 2
...	...	...	...	13 8	13 8	...	...	7 14	9 —	9 —	10 2
...	12 11	13 13	Madras— <i>Malabar Coast—</i> Malabar S. Canara	
...	...	...	...	...	...	...	...	...	...	12 11	13 10
22 11	22 11	11 2	12 3	<i>South, central—</i> Cimbatore Nilgiris Salem	
...	...	...	...	...	...	...	...	...	...	10 10	10 10
25 3	25 14	...	...	...	...	...	...	...	...	13 8	13 8
27 2	25 3	14 14	15 8	<i>Central—</i> Bolarum Anantapur Cuddapah Karaul	
25 3	25 3	...	...	...	...	...	...	...	...	13 13	13 13
32 10	32 10	...	...	...	...	...	...	...	...	14 —	14
25 —	25 —	...	...	...	...	...	...	...	...	11	11 5
...		
24 2	24 2	14 11	14 11	<i>East Coast, north—</i> Ganjam Vizagapatam Godavari	
25 3	25 3	...	...	...	...	...	...	...	...	15 10	15 10
26 3	25 11	...	...	...	...	...	...	...	...	15 6	15 6
30 —	30 —	15 10	15 10	<i>East Coast, central—</i> Kistna Nellore	
24 11	25 10	...	...	...	...	...	...	...	...	16 3	16 3
20 14	20 13	15 10	15 10	<i>East Coast, south—</i> Madras Chingleput N. Arcot S. Arcot } Tanjore Trichinopoly	
21 5	21 5	...	...	...	...	...	...	...	...	15 10	15 10
25 3	25 3	...	...	...	...	...	...	...	...	14 2	14 2
20 6	20 6	...	...	...	...	...	...	...	...	15 2	15 2
...	...	...	...	...	...	...	...	...	...	15 8	15 8
23 11	23 11	...	...	...	...	...	...	...	...	15 14	15 14
22 14	23 11	...	...	...	...	...	...	...	...	14 —	14 —
19 3	21 14	15 14	16 3	<i>Southern—</i> Tinnevely Madura	
22 11	22 11	...	...	...	...	...	...	...	...	16 10	16 10
26 4	26 4	10 8	10 8	5 10	5 10	13 8	13 8	Mysore— Mysore Bangalore Kolar Tumkur Hassan Kadur Shimoga Chitaldrug	
26 —	26 —	...	...	10 8	11 —	...	...	6 8	6 12	11 8	12 10
26 —	26 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —
32 —	32 —	...	...	10 —	10 —	...	...	8 —	8 —	12 —	12 —
30 —	30 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —
30 —	30 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —
37 13	37 13	...	...	10 8	10 8	...	...	8 6	8 6	12 10	13 10
32 —	31 —	20 —	20 —	10 —	10 —	...	...	8 —	8 —	10 —	10 —
27 8	28 8	20 8	22 8	6 8	6 8	11 —	12 8		Coorg— Coorg
...	11 3	11 3	9 5	9 5	32 —	32 —			Aden

R. E. ENTHOVEN

Off. Director-General of Statistics

E. N. BAKER

Off. Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

Total Gross and Net Indian Sea and Land Customs Revenue (excluding Salt Revenue)
(In thousands of Rupees)

	IN THE THREE MONTHS, APRIL TO JUNE, OF									
	1894-95	1895-96	1896-97	1897-98	1898-99	1899-1900	1900-01	1901-02	1902-03	1903-04
IMPORTS (GROSS REVENUE)										
Arms, Ammunition, and Military Stores	70	77	92	82	64	59	59	68	75	74
Liquors:										
Spirit	13,12	14,90	14,48	13,62	15,24	16,72	15,90	16,36	16,24	17,76
Other liquors	1,44	1,70	1,59	1,51	1,56	1,47	1,42	1,42	1,53	1,55
Apparel, including haberdashery and millinery	1,52	1,57	1,79	1,10	1,22	1,52	1,30	1,01	1,77	1,36
Chemical products and preparations	69	64	65	66	68	69	79	91	77	80
Cotton manufactures:										
Piece goods, grey	—	15,09	13,55	9,86	11,58	12,67	10,90	12,33	13,75	13,02
" white	—	5,55	5,14	4,07	4,47	5,38	4,55	8,22	4,94	5,05
" coloured	—	4,80	5,25	2,87	4,34	5,94	4,38	4,99	4,99	6,16
Other goods	—	61	29	23	28	46	36	39	30	41
Drugs, medicines, and narcotics	84	79	86	90	78	96	1,02	1,10	1,26	1,26
Dyeing and tanning materials	61	91	1,02	84	98	1,09	61	78	1,07	1,32
Glass and glassware	83	93	1,11	62	79	1,08	97	1,18	1,27	1,25
Hardware and cutlery	1,76	1,80	1,96	1,73	1,87	2,13	2,53	2,32	2,36	2,80
Metals:										
Copper	90	2,20	2,12	1,45	1,23	49	99	72	2,61	1,42
Iron and steel	68	1,10	1,08	1,02	1,02	96	1,26	1,18	1,31	1,75
Silver	6,63	7,16	5,59	10,64	11,24	7,95	4,09	5,66	14,02	10,63
Tin	28	34	35	28	22	11	25	24	24	40
Other metals	1,30	86	60	55	68	49	79	1,08	1,76	1,32
Oils: Petroleum	3,58	11,31	8,58	11,59	9,85	8,60	11,23	14,53	14,58	13,54
Paints and colours	42	42	49	37	44	54	53	68	59	59
Paper	55	62	64	40	58	60	61	78	81	71
Provisions	1,24	1,98	1,88	1,98	1,68	1,77	2,27	2,01	2,09	2,00
Silk, raw and manufactured	2,68	2,86	2,77	1,72	1,84	1,93	1,88	2,44	2,20	1,99
Spices	1,08	78	93	1,11	98	1,38	1,23	1,12	1,25	1,21
Stationery	34	35	44	28	30	39	34	38	35	43
Sugar { duty at 5 per cent	3,08	5,33	2,97	4,48	3,85	3,46	6,43	7,30	6,52	5,62
{ additional duty										
{ further additional duty										
Tea	42	34	41	24	17	9	15	15	9	9
Umbrellas	72	58	51	51	45	44	45	39	29	43
Wood and timber	28	34	31	28	18	24	29	37	33	71
Woollen goods	93	86	95	81	89	1,16	1,04	1,09	88	1,13
Imports by post	33	34	36	35	39	40	45	50	60	63
All other articles	4,67	9,51	5,41	5,18	5,42	5,64	5,53	5,91	6,28	6,76
TOTAL	51,62	97,34	85,00	82,07	85,84	88,25	89,79	1,00,43	1,19,78	1,06,41
EXPORTS (GROSS REVENUE)										
Rice and rice-flour	23,21	22,67	22,51	14,56	26,65	25,42	23,66	21,14	33,49	29,82
TOTAL GROSS REVENUE	74,83	1,20,01	1,07,51	96,63	1,12,49	1,13,67	1,13,45	1,30,57	1,53,27	1,36,23
TOTAL NET REVENUE	72,94	1,17,18	1,04,17	94,67	1,10,06	1,11,05	1,10,87	1,27,59	1,49,65	1,28,64
Provincial distribution of Net Customs Revenue										
Bengal { Import	12,44	33,10	2,93	27,22	31,29	33,95	36,12	37,83	38,18	33,84
{ Export	3,53	4,71	4,00	2,03	4,51	4,15	4,82	2,92	3,78	3,66
Bombay { Import	25,33	37,61	34,51	34,50	33,34	32,42	28,54	39,86	49,76	36,61
{ Export	73	80	96	69	1,13	55	1,13	84	1,28	68
Sind { Import	3,36	5,69	5,03	5,05	5,75	5,47	8,15	11,90	12,42	8,57
{ Export	20	20	12	23	46	32	16	62	38	26
Madras { Import	5,34	10,25	6,28	7,68	6,40	7,24	7,51	8,83	8,92	10,60
{ Export	1,88	1,41	2,04	3,21	1,28	1,88	78	1,42	1,99	2,21
Burma { Import	3,88	8,32	6,51	6,81	7,42	7,32	7,79	8,88	7,93	10,02
{ Export	16,25	15,09	14,79	7,85	18,48	17,75	15,87	14,49	25,01	22,19



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 29.]

SIMLA, SATURDAY, JULY 18, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 16th July, 1903.

No. 15.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), and section 1 of the Indian Councils Act, 1892 (55 and 56 Vict., c. 14), the Governor General is pleased to nominate the Hon'ble Sir Charles Lewis Tupper, K.C.I.E., C.S.I., of the Indian Civil Service to be an Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

No. 16.—In exercise of the power conferred by section 17 of the Indian Councils Act, 1861 (24 and 25 Vict., c. 67), the Governor General in Council is pleased to appoint Friday, the 31st July, 1903, at 11 A.M. as the time, and the Council Chamber in the Viceregal Lodge, Simla, as the place, for a meeting of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.**NOTIFICATIONS.****ESTABLISHMENTS.**

Simla, the 14th July, 1903.

No. 338.—The services of Mr. R. E. Enthoven, of the Indian Civil Service, are placed at the disposal of the Finance and Commerce Department.

The 15th July, 1903.

No. 345.—Mr. J. F. Finlay, C.S.I., has been permitted to resign His Majesty's Indian Civil Service, with effect from the 10th May 1903.

MEDICAL.

The 13th July, 1903.

No. 867.—The services of Captain L. T. R. Hutchinson, M.D., Indian Medical Service, are placed permanently at the disposal of the Government of Bombay.

The 16th July, 1903.

No. 886.—The services of the undermentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief in India, with effect from the 1st July 1903:

Captain S. B. Smith, Indian Medical Service (Bengal).

Captain S. A. Harriss, M.B., Indian Medical Service (Bengal).

The 17th July, 1903.

No. 892.—The services of Lieutenant-Colonel D. Wilkie, M.B., Indian Medical Service (Bengal), Statistical Officer to the Government of India in the Sanitary and Medical Departments, are replaced temporarily at the disposal of His Excellency the Commander-in-Chief in India, with effect from the 2nd August 1903.

No. 894.—Captain S. P. James, M.B., Indian Medical Service (Madras), on special duty under the orders of the Director-General, Indian Medical Service, is appointed to officiate as Statistical Officer to the Government of India in the Sanitary and Medical Departments, during the absence on deputation of Lieutenant-Colonel D. Wilkie, M.B., Indian Medical Service (Bengal), or until further orders.

PORT BLAIR.

The 15th July, 1903.

No. 517.—Mr. H. H. Duff, officiating 6th Assistant Superintendent, Port Blair, is granted privilege leave for two months and four days, with effect from the 23rd May 1903.

JUDICIAL.

The 16th July, 1903.

No. 1272.—The Hon'ble Mr. Justice Stephen, a Judge of the High Court of Judicature at Fort William in Bengal, is granted privilege leave for one month, with effect from the 4th August 1903.

POLICE.

The 15th July, 1903.

No. 606.—The services of Mr. H. H. Duff, officiating 6th Assistant Superintendent, Port Blair, are placed at the disposal of the Government of Bengal, with effect from the date of the expiry of the privilege leave granted to him in the Home Department Notification No. 517, dated the 15th July 1903.

ECCLESIASTICAL.

The 16th July, 1903.

No. 298—The following is to be substituted for Rule II of the revised subsidiary rules for the erection, repair and endowment of monuments in Government cemeteries, published with the Home Department Notification No. 247, dated the 7th June 1901 :

II. The Chaplain or other Officer in charge will send on the application, with the drawing and estimates, with a forwarding letter (Form B annexed) to the Executive Engineer in charge of the cemetery. The Executive Engineer will fill in column 7 and examine and countersign the drawing and the estimate, and return the application, with the drawing and the estimate, to the Chaplain.

The foregoing procedure applies to the case of monuments of all other kinds and to the case of single stone monuments erected by soldiers to their deceased comrades, for the maintenance and repair of which the State is responsible. It does not apply to other single stone monuments. A single stone monument is a monument consisting only of a plain cross head stone or slab over a masonry foundation 3' x 2'. The total height of such monuments must not exceed 3 feet in the case of masonry graves and 3 feet 6 inches in the case of non-masonry graves.

The repair of fragile or costly work liable to receive damage cannot be undertaken by Government.

The 17th July, 1903.

No. 299—The Most Reverend the Lord Bishop of Calcutta has granted Mr. A. M. Dunne, Registrar of the Diocese of Calcutta, leave for four months, with effect from the 10th July 1903, or the subsequent date on which he may avail himself of it.

No. 300—The Most Reverend the Lord Bishop of Calcutta has appointed Mr. Arthur Caspersz, Barrister-at-Law, to officiate as Registrar of the Diocese of Calcutta, during the absence on leave of Mr. A. M. Dunne.

H. II. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

EMIGRATION.

Simla, the 13th July, 1903.

No. 1162—38-4—The following draft of a Notification which it is proposed to issue in exercise of the powers conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), is published, as required by section 81 of the said Act, for the information of persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration by the Governor General in Council on or after the 11th August 1903.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed aforesaid will be considered by the Governor General in Council.

DRAFT NOTIFICATION.

In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that in Schedule G, Scale No. 3 (B) of MISCELLANEOUS MEDICAL STORES, *showing the quantities to be supplied for one hundred emigrants*, of the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E., dated the 18th March 1886, and subsequently amended, after the entry relating to "Gutta-percha tissue" the following entries shall be inserted, namely :

Sal Alembroth wool	.	.	.	.	3 lbs.	.	.	.	.	1 $\frac{1}{2}$ lbs.
Sal Alembroth lint	.	.	.	.	1 lb.	.	.	.	.	$\frac{1}{4}$ lb.
Boracic wool	.	.	.	.	2 lbs.	.	.	.	.	1 lb.
Boracic lint	.	.	.	.	1 lb.	.	.	.	.	$\frac{1}{4}$ lb.

GENERAL.

The 14th July, 1903.

No. 2463—162-9.—Mr. R. E. V. Arbuthnot, I.C.S., Under-Secretary to the Government of India in the Department of Revenue and Agriculture, is placed on special duty with the Government of India, Department of Revenue and Agriculture, with effect from the forenoon of the 15th July 1903.

Mr. Laurence Robertson, I.C.S. (Bombay), is appointed to officiate as Under-Secretary in the Department of Revenue and Agriculture, during Mr. Arbuthnot's deputation on special duty, or until further orders.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 16th July, 1903.

No. 3320-I.B.—Brigadier General S. B. Beatson, C.B., Inspector General, Imperial Service Troops, is granted privilege leave for three months, with effect from the 25th July, 1903, or such subsequent date as he may avail himself of the leave.

The 17th July, 1903.

No. 1196-G.—Mr. D. G. Stracey, an Inspector of Police of the 2nd class in the Hyderabad Assigned Districts, is appointed to be an Extra Assistant Commissioner of the 5th class in the Hyderabad Assigned Districts, substantive *pro tempore*, with effect from the date of assuming charge, *vice* Mr. W. D. Prayerco.

No. 3339-I.A.—The following Notification, which appeared in the *London Gazette*, dated the 23rd June, 1903, is republished for general information :

Whitehall, June 23rd, 1903.

The King has been pleased, by Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, to confer the dignity of a Knight of the said United Kingdom upon each of the undermentioned gentlemen :

Mr. Justice (James Acworth) Davies, Indian Civil Service, Judge of the High Court of Judicature, Fort St. George; Lieutenant-Colonel William Earnshaw Cooper, C.I.E., Commandant, Cawnpore Volunteer Rifles; and Hurkisondas Nurrotumdass, Esquire, Sheriff of Bombay.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

SEPARATE REVENUE.

POST OFFICE.

Simla, the 16th July, 1903.

No. 4290-S.R.—In exercise of the power conferred by section 46 (2) of the Indian Post Office Act, 1898 (VI of 1898), the Governor General in Council is pleased to direct that the following amendment shall be made, with effect from the 18th July 1903, in rule 112 published in the Notification in this Department, No. 3146-A., dated the 22nd June 1900.

For clause (2) of the said rule 112 substitute the following:

(2) In the case of foreign sterling money orders, the rates of commission shall be the following, namely:

On any sum not exceeding £ 1	3 annas.
„ exceeding £ 1 but not exceeding £ 2	5 „
„ „ £ 2 „ £ 3	8 „
„ „ £ 3 „ £ 4	10 „
„ „ £ 4 „ £ 5	12 „
„ „ £ 5	12 „

for each complete sum of £ 5 and 12 annas for the remainder provided that if the remainder does not exceed £ 1, the charge for it shall be 3 annas; if it does not exceed £ 2, the charge for it shall be 5 annas; if it does not exceed £ 3, the charge for it shall be 8 annas and if it does not exceed £ 4, the charge for it shall be 10 annas.

No. 4292-S. R.—In exercise of the power conferred by section 21 of the Indian Post Office Act, 1898 (VI of 1898), the Governor General in Council is pleased to direct that the following rule shall be substituted for rule 8 of the rules published with the Notification of the Government of India in the Department of Finance and Commerce, No. 1429-C. S. R., dated the 30th March 1899, as amended by the like Notification No. 3566-S.R., dated the 4th August 1899:

8. A book packet may contain any of the following articles:

- (1) newspapers and publications of all kinds; books, whether blank or printed; engravings; photographs, drawings, plans, maps, printed music, and proof-sheets, with or without the manuscript relating thereto; blank paper, parchment, or card-board; and, generally, anything on paper, parchment or card-board which is printed, engraved, lithographed, papyrographed, or produced by any other mechanical process easy to recognise, except the copying press and the type-writer:

Provided that no card bearing the heading "Postcard" shall be allowed to be transmitted open by post as a book packet;

- (2) business papers, written or drawn wholly or partly by hand, not being of the nature of a letter or having the character of a personal communication, such as deeds, bills of lading, invoices, accounts, proposals and policies of assurance, powers-of-attorney, licenses, statistical returns submitted by or to public officers in their official capacities, and manuscript of all kinds, including manuscript music, not being of the nature of personal correspondence;
- (3) written letters of old date which have previously passed through the post and served their original purpose;
- (4) reproductions of a manuscript or type-written original obtained by a mechanical process of polygraphy (chromography, mimeography, etc.), provided they are handed in at the post office counter and number at least 20 copies precisely identical;
- (5) circulars, *i.e.*, printed notices and printed letters, provided they contain nothing in writing except (a) corrections of press errors, (b) the date of despatch and the name and address and description of the sender and the name of the addressee, and (c) the place, date, and hour, when the circular is a notice of meeting or appointment, and in the case of a notice of meeting, the objects of the meeting.

With any of the above-mentioned articles may be sent anything that is necessary for their safe transmission through the post, such as rollers, etc., and with any of the articles mentioned in clause (1) may be sent any legitimate binding, mounting, or covering, loose or attached, and anything that ordinarily appertains to such articles, as pens and pencils in the case of a pocket-book, photographs in the case of a photograph-book, and card-plates in the case of visiting cards.

Manuscript for the press shall not be reckoned as having the character of personal correspondence within the meaning of clause (2), and may be sent as a book packet.

E. N. BAKER,

Offg. Secretary to the Government of India.

No. 4327-S.R.

The 17th July 1903.

Comparative statement for the half-year ended the 31st March 1903. showing the estimated number of letters, postcards, newspapers and packets given out for delivery at all post offices in India, computed on the enumeration made during the second week of February 1903, and the actual number of parcels posted, as compared with the figures for the half-year ended the 31st March 1902. In the statement, is also included a comparison of the figures for the whole year 1902-1903 with the figures for the whole year 1901-1902.

Classes of postal articles.	Half-year ended 30th September 1901, computed on enumeration made during second week of August 1901.	Half-year ended 31st March 1902, computed on enumeration made during second week of February 1902.	1901-1902.	Half-year ended 30th September 1902, computed on enumeration made during second week of August 1902.	Half-year ended 31st March 1903, computed on enumeration made during second week of February 1903.	1902-1903	PERCENTAGE OF INCREASE (+) OR DECREASE (-)	
							during half year ended 31st March 1903, as compared with half-year ended 31st March 1902.	during the year 1902-1903 as compared with the year 1901-1902.
Letters, unregistered	119,274,570	128,750,856	248,025,425	121,547,764	133,420,405	254,968,169	+ 3'63	+ 2'80
Letters, registered	5,478,598	5,820,473	11,299,07	5,429,036	6,402,439	11,831,475	+ 10'00	+ 4'71
Postcards	112,399,716	123,967,818	236,367,534	120,379,868	133,378,613	253,738,481	+ 7'59	+ 7'36
Registered parcels	1,071,686	1,184,373	2,256,054	1,190,145	1,282,132	2,472,277	+ 8'25	+ 9'58
Unregistered parcels	332,576	402,669	735,245	479,665	520,396	1,000,061	+ 29'24	+ 36'02
Registered newspapers	15,641,762	15,908,290	31,550,052	15,81,579	17,076,603	32,558,182	+ 7'34	+ 3'19
Book and pattern packets, unregistered .	13,924,359	15,140,904	29,065,263	15,242,842	16,738,665	31,981,508	+ 10'55	+ 10'03
Book and pattern packets, registered .	299,587	347,610	647,197	328,187	399,076	727,263	+ 14'80	+ 12'37
TOTAL	268,422,854	291,522,993	559,945,847	280,079,087	309,28,329	589,297,416	+ 6'07	+ 5'24

E. N. BAKER,

LEAVE AND APPOINTMENTS.*The 17th July, 1903.*

No. 4325-P.—Mr. E. N. Baker, C.S.I., Officiating Secretary to the Government of India in the Finance and Commerce Department, is confirmed in that appointment, with effect from the 10th of May 1903.

H. J. MCINTOSH,
Depty. Secy. to the Govt. of India.

MILITARY DEPARTMENT.*Simla, the 17th July, 1903.***APPOINTMENTS.****INDIAN ARMY.**

No. 710.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

William Henniker Anderson, 1st Battalion, Norfolk Regiment; officiating Squadron Officer, 3rd (Queen's Own) Bombay Light Cavalry. Dated 12th June 1903.

Alan Campbell Ross, Royal Field Artillery; officiating Squadron Officer, 1st Lancers, Hyderabad Contingent. Dated 3rd May 1903.

PERSONAL STAFF.

No. 711.—The following appointment has been made on the personal staff of the Hon'ble the Lieutenant-Governor of Burma:

To be Aide-de-Camp.

Captain H. F. Bateman-Champain, 2nd Battalion, 1st Gurkha Rifles,—dated 20th May 1903.

REGIMENTAL.

No. 712.—The Viceroy and Governor-General in Council has much gratification in announcing that His Majesty the King-Emperor of India has been graciously pleased to approve of the appointment of distinguished officers of the Indian Army as Honorary Colonels of Native Regiments. The rules governing the appointment of these officers will be as follows:

- I.—Field Marshals and General Officers, whether on the active, unemployed, supernumerary or retired list, will be eligible for appointment.
- II.—An Honorary Colonel may be appointed to all regiments of cavalry and battalions of Infantry in the Indian Army.
- III.—To be eligible for this distinction officers must have had some previous distinguished association with the regiments to which they are appointed Honorary Colonel.

SUPPLY AND TRANSPORT CORPS.

No. 713.—Lieutenant G. E. M. Hogg, Indian Army, 10th (Duke of Cambridge's Own) Bengal Lancers (Hodson's Horse), to be Supply and Transport officer, 6th class, on probation, with effect from the 3rd June 1903.

[Joined his appointment on the 1st July 1903.]

NATIVE ARMY.

No. 714.—The following direct appointments are made, with effect from the date of joining:

9th Madras Infantry.

Moti Singh and Ram Singh to be Jemadars, on probation, to fill existing vacancies.

23rd Bombay Rifles.

No. 715.—Jemadar Balu Singh, appointed on probation in G. G. O. No. 282, dated 12th April 1901, is confirmed in that rank, with effect from the 14th June 1901.

COMMANDS.

No. 716.—With reference to G. O. C. C. Nos. 226 and 550 of 1902, 293 and 334 of 1903, and India Army Circulars, Clause 67-A of 1903, the following Colonels on the Staff are granted the temporary rank of Brigadier-General, with effect from the 7th June 1903:

Colonel H. A. Abbott, C.B.

Colonel F. S. Gwatkin, C.B.

Colonel A. A. Pearson.

Colonel J. B. Woon, C.B.

LONDON GAZETTE.

No. 717.—The following extract is published for general information:

"London Gazette," dated the 23rd June 1903, pages 3938 and 3941.

WHITEHALL;

23rd June, 1903.

The King has been pleased, by Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, to confer the dignity of a Knight of the said United Kingdom upon each of the undermentioned Gentlemen:

* * * * *

Lieutenant-Colonel William Earnshaw Cooper, C.I.E., Commandant, Cawnpore Volunteer Rifles.

* * * * *

WAR OFFICE;

Pall Mall, 23rd June, 1903.

* * * * *

STAFF.

Colonel B. Duff, C.B., C.I.E., from Deputy Adjutant-General in India, to command a Second Class District in India, and is granted the temporary rank of Brigadier-General whilst so employed, *vice* Brigadier-General W. J. Vousden, V.C., C.B., who has vacated that appointment. Dated 20th September 1902.

* * * * *

ORGANISATION.

No. 718.—With the approval of the Governor-General in Council it is hereby notified that, with effect from the 1st August 1903, the following procedure will be followed when notifying the decisions of the Governor-General in Council affecting the Army:

- (1) The present system of publishing orders to the Army in G. G. Os., G. O. C. Cs. or I. A. Cs. will be discontinued.
- (2) All orders or notifications to the Army will appear in future either in the *Gazette of India*, or in orders published by the Adjutant-General's Department to be styled "India Army Orders."
- (3) In the *Gazette of India* will be published all such commissions, appointments, promotions, retirements, rewards, legal notifications, despatches connected with field operations, or other notifications which it is usual or expedient to publish in the *Gazette*.
- (4) Changes in organisation, etc., will as a rule be notified only in India Army Orders, as also rewards of a minor description, such as the grant of meritorious service medals.
- (5) India Army Orders will commence with the notification of all Royal Warrants, and Regulations or orders promulgated under the authority of the Secretary of State for India or the Governor-General in Council, and will be prefaced accordingly. Such notifications will be followed by orders which hitherto have only appeared in G. O. C. C.
- (6) In the place of India Army Circulars, there will be a quarterly appendix to the India Army Orders. This will contain only corrections to the India Army Regulations, and will be printed separately in the same form and style as at present, so as to facilitate the correction of books of regulations.

PROMOTIONS.

INDIAN ARMY.

No. 719.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel, whilst serving as regimental commandant, Indian Army:

Charles Irwin Fry,—12th May 1903.

No. 720.—The following promotion is made, subject to His Majesty's approval:

Second-Lieutenant to be Lieutenant.

28th October 1902.

Alan Latham.

PUBLIC WORKS DEPARTMENT.

Madras.

No. 721.—Sub-Conductor James Ruck to be Conductor, and Sergeant Robert Stanislaus Sheridan to be Sub-Conductor, with effect from the 1st April 1903, *vice* Conductor Thomas Turner, transferred to the pension establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Madras Command.

No. 722.—Fourth class Assistant Surgeon Ebenezer Robert Mahoney, having completed five years' service in that class, to be third class Assistant Surgeon, with effect from the 30th June 1903.

NATIVE ARMY.

No. 723.—The following promotions are made in the undermentioned regiments:

3rd (Palamcottah) Madras Light Infantry.

Havildar Shaikh Ibrahim to be Jemadar, *vice* Abdul Majid, transferred to the pension establishment, with effect from the 11th May 1903.

9th Madras Infantry.

Havildar Abdullah Khan to be Jemadar, *vice* Najib Ali Khan, transferred to the 27th Madras Infantry, with effect from the 1st June 1903.

3rd Bombay Light Infantry.

Havildar Sakoji Rao Gujar to be Jemadar, with effect from the 12th June 1903, in succession to Bhao Sawant, promoted supernumerary Subadar and absorbed, *vice* Beni Mahadeo, deceased.

10th Bombay Light Infantry.

Jemadar Balkrishna Rao, 4th Bombay Cavalry, to be Subadar, with effect from the 1st May 1903, to fill an existing vacancy.

13th Bombay Infantry.

Jemadar Nizamud-din to be Subadar, with effect from the 25th April 1903, and Havildar Lekh Ram to be Jemadar, with effect from the 5th June 1903, *vice* Muhammad Baksh, transferred to the pension establishment.

Erinpura Irregular Force.

Jemadar Abdul Majid Khan to be Subadar and Havildar Pahar Singh to be Jemadar, *vice* Khem Singh, deceased, with effect from the 28th March 1903.

Merwara Battalion.

Jemadar Azima to be Subadar and Havildar Amra to be Jemadar, *vice* Tila, transferred to the pension establishment, with effect from the 1st June 1903.

Havildar Zamin Ali to be Jemadar, *vice* supernumerary Subadar Banna, absorbed through the retirement of Subadar-Major Gaina to pension, with effect from the 1st June 1903.

RETIREMENTS.

No. 724.—Captain J. S. Richards, Indian Army, Double Company Commander, 3rd Infantry, Hyderabad Contingent, has been transferred to the temporary half-pay list by the Secretary of State for India, subject to His Majesty's approval, with effect from the 6th July 1903.

No. 725.—Honorary Major Robert Henry Dolby, Senior Assistant Surgeon, Indian Subordinate Medical Department (Bengal), is permitted to retire from the service, subject to His Majesty's approval, with effect from the 3rd May 1903.

(G. G. O. No. 485 of 1903 is cancelled.)

REWARDS.

GOOD-CONDUCT AND MERITORIOUS SERVICE.

No. 726.—In G. G. O. No. 593, dated 12th June 1903, notifying the grant of meritorious service and good-conduct medals, under the provisions of paragraphs 6, 7 and 8 of G. G. O. No. 1 of 1903.

Under the heading "Madras Command Medals inscribed for Meritorious *service, with gratuity,*" add—

No. 628, Havildar Bakar Khan, 2nd Madras Infantry.

In paragraph 1 of G. G. O. No. 593 of 1903, in line 2 *omit* the words "with annuities" *after* "Medals" and in line 3 *omit* the words "and without" *after* "with."

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

No. 727.—With reference to paragraph 110, Army Regulations, India, Volume IX, as amended by clause 7, India Army Circulars, 1903, the Viceroy and Governor-General in Council is pleased to grant a step of honorary rank to the following Honorary Aides-de-Camp on His Excellency's personal staff:

Major John Joseph Holdsworth, C.I.E., Commandant Gorakhpur Light Horse.

Captain Thomas Withey Cusse, Commandant, Bombay Light Horse.

Surma Valley Light Horse.

No. 728.—Second-Lieutenant Robert Thompson Fraser to be Lieutenant, with effect from the 13th April 1903, *vice* Hart, transferred to the supernumerary list.

John Henderson, Gentleman, to be Second-Lieutenant, with effect from the 13th April 1903, *vice* Fraser, promoted.

2nd Punjab (Simla) Volunteer Rifles.

No. 729.—Lieutenant Reginald Henry Phillimore resigns his commission, with effect from the 15th June 1903.

1st Battalion, Calcutta Volunteer Rifles.

No. 730.—Second-Lieutenant Collis Paul Chater, supernumerary list, resigns his commission, with effect from the 5th June 1903.

3rd (Cadet) Battalion, Calcutta Volunteer Rifles.

No. 731.—Captain James Clarke Watson resigns his commission, with effect from the 23rd May 1903.

Lieutenant George Edward Marklew to be Captain, with effect from the 1st June 1903, *vice* Milsted, promoted.

Lieutenant Frederick Charles Dorret Little resigns his commission, with effect from the 22nd May 1903.

Lieutenant Walter George Kelly to be Captain, with effect from the 1st June 1903, *vice* Stokes, promoted.

Second-Lieutenant Lawrence Robert Potter to be Lieutenant, with effect from the 1st June 1903, *vice* Kelly, promoted.

Second-Lieutenant Armenda Joseph Phillips to be Lieutenant, with effect from the 1st June 1903, *vice* Marklew, promoted.

Bangalore Rifle Volunteers.

No. 732.—Lieutenant Vincent Adair de-la-Nougerede to be Captain, with effect from the 1st April 1903, *vice* Tate, transferred to the supernumerary list.

Charles Hennessey Percira, Gentleman, to be Second-Lieutenant, with effect from the 1st June 1903, *vice* Ricketts, promoted.

Harold Mergler Blaikie, Gentleman, to be Second-Lieutenant, with effect from the 1st June 1903, *vice* Lichfield, promoted.

Naini Tal Volunteer Rifles.

No. 733.—Lieutenant Charles Ulysee Lodge Rosselet Droux resigns his commission, with effect from the 1st June 1903.

Eastern Bengal Volunteer Rifles.

No. 734.—Lieutenant George Gordon resigns his commission, with effect from the 26th June 1903.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 17th July, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 11th and 17th July 1903:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
5th Dragoon Guards .	Captain Percy Henry Darbyshire.	8th July 1903 .	Near Bhopal .	...	...
2nd Battalion, Royal Inniskilling Fusiliers.	Lieutenant Maurice Oliver Whyte Stack.	10th July 1903 .	Malapuram .	...	Was attached to 1st Battalion, Durham Light Infantry.
Royal Garrison Artillery (Gujrat Mountain Battery).	Lieutenant Harold Maurice Stocker.	12th July 1903 .	Landour .	...	...

Statement of deposits on account of estates between the 11th and 17th July 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Date to which claims were received.
					Rs a. p.	
Joseph Chambers Hastings. (a)	Lieutenant.	Royal Army Medical Corps.	10th January 1903.	Intestate .	1,041 0 11	7th July 1903

(a) Next-of-kin—

Mother—Mrs. Hastings.

Address—Dunwilly, Stranorlar, Co. Donegal, Ireland.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**RAILWAYS.**

NOTIFICATIONS.

Simla, the 13th July, 1903.

No. 261.—Mr. J. A. F. Young, Assistant Engineer, 1st Grade, State Railways, whose services were lent to the Burma Railways Company, was, on return to Government Service, posted to the establishment under the Government of Burma, for employment on the Arakan Railway surveys and, on relief of his duties on this work, was transferred to the establishment under the Director of Railway Construction, for employment on the Oudh and Rohilkhand Railway.

This cancels Public Works Department Notification No. 12 Railways., dated 16th January 1903.

The 17th July, 1903.

No. 264.—Mr. A. E. Adie, in Class I, Grade 3 of the Superior Revenue Establishment of State Railways, Traffic Department, whose services are lent to the Howrah-Amta Light Railway Company, Limited, is granted privilege leave for three months combined with furlough for twenty-one months, under Articles 233 and 308 (b) of the Civil Service Regulations, with effect from the 14th August 1903, or such subsequent date as he may avail himself of it.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**IRRIGATION ROADS AND BUILDINGS.**

NOTIFICATIONS.

Simla, the 16th July, 1903.

No. 263.—The services of Lieutenant R. H. Phillimore, R.E., Assistant Engineer, 3rd Grade, Punjab, are placed permanently at the disposal of the Revenue and Agricultural Department, with effect from the 26th June 1903.

TELEGRAPHS.

The 13th July, 1903.

No. 262.—Messrs H. J. Smythe and J. C. Lynn, Sub-Assistant Superintendents, 1st Grade, Indian Telegraph Department, are promoted to the rank of Honorary Assistant Superintendents, with effect from the 1st January and 4th May 1903, respectively.

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 16th July, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 11th July 1903, is published for general information:

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	86	86	
		Dholera Port	"	"	"	
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"	
		Ahmedabad District	"	"	"	
		Mahikantha State	B., B. & C. I.	"	"	
		Broach District	"	"	"	
		Palanpur	"	2	"	
		Rewnkantha State	"	"	"	
		Surat Town and Port	"	"	"	
		Bulsar Port	"	1	1	
		Surat District	"	1	1	
		Bandra Port	"	33	38	
		Utan	"	2	2	
		Vesava	"	"	"	
		Kelva	"	6	6	
		Trombay	"	"	"	
		Tarapur	"	"	"	
		Manori	"	"	"	
		Mahim	B., B. & C. I.	8	8	
		Dhann	"	"	"	
		Bhiwandi	"	"	"	
	Agashi	"	"	"		
	Shirgaon	"	"	"		
	Bassein	B., B. & C. I.	"	"		
	Kalyan	G. I. P.	"	"		
	Thana	"	"	"		
	Umbergaon Port	"	"	"		
	Kon Port	"	"	"		
	Thana District	" & B., B. & C. I.	5	5		
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	"	"	
		Khandesh	B., B. & C. I. & G. I. P.	"	"	
		Nasik	G. I. P. & N. G.	1	1	
		Poona City	S. M. & G. I. P.	"	"	
		Poona District	"	"	"	
		Satara	S. M.	158	100	
		Sholapur Town	G. I. P.	"	"	
		Sholapur District	" S. M. & Barai	89	70	
		Southern.	Alibag Port	"	"	"
			Parvel	"	"	"
	Eshoi		"	"	"	
	Roha		"	"	"	
	Revdanda		"	"	"	
	Kolaba District		G. I. P.	5	2	
	Katungiri Port		"	3	3	
	Vizodrug		"	"	"	
	Rajapur		"	3	2	
	Vengurla		"	"	"	
	Dabhul		"	"	"	
	Joignad		"	"	"	
	Deogad		"	"	"	
	Katnagiri District		"	5	8	
	Bolgaum		S. M.	805	568	
	Dharwar District		"	498	346	
	Karwar Port		"	"	"	
	Akola		"	"	"	
	Kunta		"	"	"	
	Kanara District	S. M.	10	3		
	Savantvadi State	"	"	"		
	Bijapur District	S. M. & G. I. P.	"	"		
	Sind.	Karachi City and Port	N. W.	2	2	
Karachi District		"	"	"		
Hyderabad Town		" & J. B.	"	"		
Thar and Parkar District		J. B.	"	"		
Larkhana		N. W.	"	"		
Sukkar District		"	"	"		
Khairpur State		"	"	"		
Political charges.		Akalkot	"	"	"	
		Aundh	"	3	3	
		Tuna Port	"	"	"	
	Mandvi	"	5	4		
	Cutch State	"	2	2		
	Savanur	"	"	"		
	Bhor	"	"	"		
	Porbandar Port	"	"	"		
	Mongrol Port	"	"	"		
	Jodua Port	"	"	"		
	Vorawal Port	B. G. J. P.	"	1		
	Jafrabad	"	"	"		
	Vavania	"	"	"		
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	19	11		
	Kolhapur and Southern Mahratta Country	S. M.	399	325		
	Sachin State	B., B. & C. I.	4	2		
	Dharampur	"	"	"		
	Srivardhan Port	"	"	"		
	Murud	"	"	"		
	Barimandla	"	"	"		
	Naudgaon	"	"	"		
	Janjira	"	"	"		
	Janjira State	"	"	"		
	Kodinar Port	"	"	"		
	Velan	"	12	9		
	Billimora	"	7	3		
	Baroda State	B., B. & C. I.	5	3		
	Jath	"	"	"		
	Bijapur	"	12	7		
TOTAL				2,191	1,617	

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	12	9
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	... & Madras ... ..	...	...
		Bellary District ... ..	...	(c) 17	(c) 13
		Coimbatore Town	Madras	(a) 1	(a) 1
		Coimbatore District	Madras, S. I. & Nilgiri	(a) 3	(a) 1
		Nilgiris ... ..	...	(d) 52	(d) 35
		North Arcot	S. I. & Madras	(e) 24	(e) 21
		South Arcot District ... ..	...	...	...
		Cuddalore Port ... ..	...	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	...	9	7
		Ermala ... ..	...	...	...
		South Canara District ... ..	...	(a) 1	(a) 1
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godavari	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur ... ..	... S. I. & S. M.	1	...
TOTAL				120	89
Bengal ...	Presidency ...	Calcutta	E. I., E. B. S. & B. N.	15	15
		Khulna District	B. C. ... ..	...	...
	Burdwan ...	Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
		Birbhum District ... ..	...	...	...
	Bhagalpur ...	Midnapore	B. N. ... ..	...	...
		Monghyr District	E. I. ... ..	...	...
		Sonthal Parganas District ... ..	...	...	...
	Patna ...	Purnea District	E. B. S. ... ..	...	...
		Champaran District ... ..	...	...	...
		Chupra Town	B. & N. W. ... ..	...	...
		Saran District ... ..	...	6	5
Chota Nagpur ...	Patna District	E. I.	2	2	
	Muzaffarpur	B. & N. W. ... ..	...	...
TOTAL				23	22
UNITED PROVINCES.	Allahabad ...	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	...	...	...
		Cawnpore City	E. I., O. & R., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District ... ..	...	...	...
		Fatehpur	E. I. ... ..	...	...
		Banda District	G. I. P. (I. M. Sec.) ... ..	...	...
		Jhansi City	G. I. P. ... ..	...	...
		Jhansi District ... ..	...	...	...
		Hamirpur ... ..	...	...	...
		Benares ...	Benares Cantonment	B. & N. W. & O. & R.
	Benares City ... ..		...	...	...
	Benares District		B. & N. W. & E. I. ... ..	...	...
	Balla		B. & N. W. ... ..	...	...
	Jaunpur City		O. & R. ... ..	...	...
	Jaunpur District ... ..		...	...	...
	Ghazipur		E. I. & B. & N. W. ... ..	...	...
	Mirzapur City		E. I. ... ..	...	...
	Mirzapur District ... ..		...	...	...
	Fyzabad ...	Gonda	B. & N. W. ... ..	...	...
		Partabgarh District	O. & R. ... ..	...	...
		Sultanpur ... ..	...	...	...
		Ajodhya	O. & R. & B. & N. W. ... ..	...	...
		Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
	Gorakhpur ...	Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	...	...	...
		Azamgarh	B. & N. W. & O. & R. ... ..	...	...
		Gorakhpur City	B. & N. W. ... ..	...	...
	Meerut ...	Gorakhpur District ... ..	...	...	...
		Basti District	B. & N. W. ... ..	...	...
		Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	...	...	...
Meerut District		N. W., O. & R. & E. I. ... ..	...	...
Muzaffarnagar City		N. W. ... ..	...	...
Muzaffarnagar District		N. W. ... ..	...	...
Aligarh		E. I. & O. & R. ... ..	...	...
Saharanpur		O. & R. & N. W. ... ..	...	...
Hardwar Union		O. & R. ... ..	...	...
Lucknow ...	Roorkee Town ... ..	...	...	...
	Bulandshahr District ... ..	...	...	...
	Unao	O. & R. ... ..	...	...
	Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
	Lucknow District ... ..	...	...	...
Lucknow ...	Hardoi	O. & R. ... ..	...	...
	Rae Bareilly	O. & R. ... ..	...	...
	Sitapur	R. K. ... ..	...	...

(a) Imported.
(c) Including 2 imported seizures and 1 imported death.
(d) Including 3 imported seizures and 4 imported deaths.
(e) Including 1 imported seizure and 1 imported death.

Presidency or Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	...	...
		Farrukhabad Town ...	B., B. & C. I. ...	...	...
		Farrukhabad District ...	" " ...	...	...
		Mainpuri ...	" " ...	...	...
	Bohilkhand	Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I. ...	...	...
		Agra District ...	" " " " ...	...	...
		Barilly City ...	R. & K. ...	...	...
	Kumaun	Barilly District ...	R. & K. & O. & R. ...	...	...
		Shahjahanpur District ...	" " ...	...	...
PUNJAB.	Jullundur	Bijnor ...	" " ...	...	...
		Naini Tal ...	R. & K. ...	...	...
		Total		...	...
		Jullundur City ...	N. W. ...	...	...
	Lahore	Jullundur District ...	" ...	6	3
		Hoshiarpur ...	" ...	21	9
		Ferozepur ...	N. W. & B., B. & C. I. ...	97	60
		Kangra ...	" ...	...	...
	Rawalpindi	Amritsar City ...	N. W. ...	...	...
		Amritsar District ...	" ...	...	...
		Gurdaspur ...	" ...	...	...
		Lahore ...	" ...	9	4
	Multan	Rawalpindi ...	E. I. & N. W. ...	3	2
		Gujrat ...	" ...	1	...
		Gujranwala ...	" ...	3	3
		Sialkot ...	" ...	8	5
	Delhi	Shahpur ...	" ...	...	...
		Jhelum ...	E. I. & N. W. ...	...	1
		Jhang ...	" ...	...	...
		Multan ...	" ...	...	...
CENTRAL PROVINCES.	Nerbudda	Montgomery ...	" ...	2	...
		Mianwali ...	" ...	...	...
		Gurgaon ...	B., B. & C. I. ...	...	...
		Delhi ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ...	...	...
	Nagpur	Hissar ...	B., B. & C. I. ...	...	...
		Karnal ...	E. I. ...	2	2
		Ludhiana ...	N. W. & E. I. ...	5	4
		Umballa Cantonment ...	" " ...	...	...
	Jubbulpore	Umballa District ...	" " ...	7	2
		Rohtak ...	S. P. ...	...	...
		Patna City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patna State ...	N. W., E. I., B., B. & C. I. & J. B. ...	17	17
	Chhattisgarh	Kapurtthala ...	N. W. ...	2	...
		Maler Kotla ...	" ...	...	...
		Nabha ...	N. W. ...	...	...
BURMA	Total		...	183	118
	Rangoon		Burma ...	...	...
	Total		...	...	...
	Nerbudda	Nimar District ...	G. I. P. & B., B. & C. I. ...	...	...
		Hoshangabad District ...	" ...	...	...
		Narsingpur Town ...	" ...	...	...
		Narsingpur District ...	" ...	...	...
CENTRAL PROVINCES.	Nagpur	Chhindwara ...	" ...	...	...
		Nagpur District ...	B. N. & G. I. P. ...	...	...
		Wardha ...	G. I. P. ...	...	...
		Chanda ...	" ...	...	...
	Jubbulpore	Bhandara ...	B. N. ...	...	...
		Jubbulpore District ...	E. I. & G. I. P. ...	...	...
		Damoh ...	" " ...	...	...
		Sangor Cantonment ...	" " ...	...	...
	Chhattisgarh	Sangor Town ...	G. I. P. (I. M. Sec.) ...	...	...
		Sangor District ...	" " ...	...	...
ASSAM	Assam Valley	Mandla ...	" " ...	...	...
		Bilaspur ...	B. N. ...	...	...
		Total		...	...
		Dibrugarh Town (Lakhimpur District)	D. S. ...	...	...
	Total		...	...	...

	Total		...	...	...

	Total		...	...	...
MYSORE STATE.	Bangalore	Bangalore City ...	S. M. & Madras ...	...	...
		Bangalore Civil and Military Station ...	" " ...	2	3
		Bangalore District ...	" " ...	29	22
		Mysore City ...	" " ...	5	4
	Mysore	Mysore District ...	" " ...	61	44
		Kolar ...	Madras and S. M. ...	...	...
		Kolar Gold Fields ...	" " ...	5	1
		Tumkur District ...	S. M. ...	61	44
	Chitaldrug	Shimoga ...	" " ...	44	44
		Chitaldrug ...	" " ...	102	70
		Kadur ...	" " ...	...	...
		Hassan ...	" " ...	4	2
MYSORE STATE.	Total		...	313	284

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.				Traversed by what railways.				Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	{	Aurangabad District	...	...	N. G. S.	...	...	...	...	...
			Bir	...	...	G. I. P. & Barai	...	...	...	...	...
			Parbhani	...	...	...	...	...	...	...	...
			Hyderabad	...	...	N. G. S.	...	...	...	...	...
			Indur	...	...	"	...	...	...	...	...

(a) For week ending 27th June 1903.
(b) For week ending 4th July 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 16th July 1903, based on the India Daily Weather Reports of the period.

It will be remembered that at the close of last week the barometer had fallen quickly over India and that conditions were once again becoming more favourable for the extension of monsoon rainfall over the country. This tendency to improved conditions has been maintained during the week under review. On the 10th rain was practically confined to the west coast, the Burma coast and part of north-east India, on the 11th there occurred a slight extension of rainfall into the central districts and on the 12th and 13th rain extended over the greater part of the country. This fairly general rainfall has been maintained up to the close of the week, and the only areas in which the fall has been still delayed or is still only partial are parts of the Gangetic Plain, of the Himalayas, of the Central India Plateau and of Gujarat. The daily weather charts of the 14th, 15th and 16th showed that a slight cyclonic storm lay over Kathiawar and that a couple of cyclonic storms were passing from the head of the Bay into central or upper India, so that at the close of the week the general conditions were favourable for the continuance of rain over the greater part of the country.

The Bay of Bengal monsoon current has been somewhat interrupted in its flow inland by the formation of the two storms mentioned above, so that, while Burma coast has received steady daily rain, north-east India has recorded more or less scattered and partial rainfall. Thus, while Tavoy in Tenasserim received 18·37" during the week, Cherra Poonjee received 21·33" on the 10th and practically nothing during the remainder of the week.

The Bombay or Arabian Sea monsoon current has been strong. At first the rainfall from this source was confined to the coast, but rain commenced to extend inland on the 11th, and by the close of the week showers were received over nearly the whole area fed by this current. Towards the close of the week a storm formed over the north of the Arabian Sea and drifted into Kathiawar causing very strong winds along the north Bombay coast. During the week Calicut received 13·37", Ratnagiri 24·54", Veraval 8·07" and Dwarka 13·14" of rain.

The week's rainfall exceeded the normal on the Burma coast, the Brahmaputra valley, and in the Burdwan, Waltair, Cuttack, Raipur, Calicut, Bombay, Rajkot, Bijapur, Hyderabad, Mysore and Madura subdivisions. The excess amounted to 10·49" in the Bombay, to 5·81" in the Calicut, to 2·30" in the Cuttack and to 1·73" in the Burdwan subdivisions. In other parts of the country the rainfall remained light and the deficiency exceeded 1" in the Narayanganj, Patna, Simla, Ludhiana, Cawnpore, Jubbulpore, Jhansi and Ahmedabad subdivisions.

The condition of the seasonal rainfall has been improved in some parts of the country by the rainfall of the past week, but there is still considerable deficiency in Patna (—75%); Simla (—59%); Ludhiana (—71%); Cawnpore (—81%); Lahore (—76%); Jhansi (—72%); Jaipur (—54%); Ahmedabad (—79%); and Rajkot (—57%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 16TH JULY 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 16TH JULY 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	9'28	7'98	+ 1'30	51'78	63'06	- 11'28	- 18	- 23
2. Burma Wet (Bhamo) . . .	...	2'90	2'93	- 0'03	24'44	24'26	+ 0'18	+ 1	+ 1
3. Burma Dry (Mandalay) . . .	...	0'19	0'70	- 0'51	10'05	11'97	- 1'92	- 16	- 13
4. Delta of Bengal . . .	{ Narayanganj.	2'04	3'28	- 1'24	35'59	37'86	- 2'27	- 6	- 3
5. Brahmaputra Valley (Sibsagar)	{ Calcutta . . .	1'67	2'48	- 0'81	20'78	24'09	- 3'31	- 14	- 12
	...	6'18	5'28	+ 0'90	64'05	60'81	+ 3'24	+ 5	+ 4
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur . . .	4'94	5'43	- 0'49	34'62	39'81	- 5'19	- 13	- 14
7. Indo-Gangetic Plain, East	{ Darbhanga . . .	2'15	2'39	- 0'24	13'58	17'26	- 3'68	- 21	- 23
	{ Bahraich . . .	2'11	2'83	- 0'72	8'29	15'19	- 6'90	- 45	- 50
	{ Burdwan . . .	4'29	2'56	+ 1'73	18'79	22'91	- 4'12	- 18	- 29
	{ Patna . . .	1'05	2'47	- 1'42	3'60	14'69	- 11'09	- 75	- 79
8. Himalayas and Sub-Himalaya, West.	{ Simla . . .	2'11	3'51	- 1'40	6'92	17'00	- 10'08	- 59	- 64
9. Indo-Gangetic Plain, West	{ Ludhiana . . .	1'49	2'92	- 1'43	3'64	12'48	- 8'84	- 71	- 78
10. N. W. Dry Area (Bikaner)	{ Cawnpore . . .	0'49	2'32	- 1'83	1'93	10'35	- 8'42	- 81	- 82
11. Baluchistan (Quetta)	{ Lahore . . .	1'06	1'88	- 0'82	1'84	7'62	- 5'78	- 76	- 86
	...	0'75	0'85	- 0'10	1'98	2'99	- 1'01	- 34	- 43
	...	0	0'17	- 0'17	0'81	0'65	+ 0'16	+ 25	+ 69
12. East Coast, North	{ Waltair . . .	3'42	1'47	+ 1'95	11'98	9'84	+ 2'14	+ 22	+ 2
	{ Cuttack . . .	4'79	2'49	+ 2'30	16'94	20'80	- 3'86	- 19	- 34
13. East Satpuras	{ Ranchi . . .	2'91	3'36	- 0'45	11'66	20'28	- 8'62	- 43	- 48
	{ Raipur . . .	4'77	4'26	+ 0'51	12'60	17'55	- 4'95	- 28	- 41
	{ Jubbulpore . . .	3'05	4'67	- 1'62	11'08	19'57	- 8'49	- 43	- 46
14. Central India Plateau	{ Jhansi . . .	1'71	3'09	- 1'38	4'14	14'90	- 10'76	- 72	- 79
	{ Jaipur . . .	2'02	2'12	- 0'10	3'25	6'99	- 3'74	- 54	- 75
	{ Indore . . .	2'54	2'96	- 0'42	7'90	13'01	- 5'11	- 39	- 47
15. West Coast	{ Calicut . . .	11'14	5'33	+ 5'81	48'86	46'29	+ 2'57	+ 6	- 8
	{ Bombay . . .	18'35	7'86	+ 10'49	60'05	48'46	+ 11'59	+ 24	+ 3
16. Gujarat	{ Ahmedabad . . .	1'76	3'72	- 1'96	3'34	16'09	- 12'75	- 79	- 87
17. West Satpuras (Akola)	{ Rajkot . . .	2'70	2'33	+ 0'37	3'60	8'37	- 4'77	- 57	- 85
	...	1'96	2'63	- 0'67	10'85	11'91	- 1'06	- 9	- 4
18. Deccan	{ Bellary . . .	0'55	0'94	- 0'39	8'34	6'29	+ 2'05	+ 33	+ 46
	{ Bijapur . . .	2'44	1'55	+ 0'89	13'67	9'86	+ 3'81	+ 39	+ 35
	{ Hyderabad . . .	1'91	1'55	+ 0'36	9'56	7'51	+ 2'05	+ 27	+ 28
19. South India	{ Mysore . . .	1'04	0'80	+ 0'24	11'37	8'91	+ 2'46	+ 28	+ 27
20. East Coast, South (Madras)	{ Madura . . .	0'48	0'43	+ 0'05	8'89	5'94	+ 2'95	+ 50	+ 53
	...	0'25	0'51	- 0'26	8'31	4'28	+ 4'03	+ 94	+ 114

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
11th July 1903.

Madras.—The rainfall has been good in the West Coast, parts of the Deccan, the Carnatic and light to fair elsewhere. Water for irrigation is generally sufficient. Ploughing, sowing and transplanting continue generally. The standing crops are generally in fair condition. Pasture is sufficient and fodder is procurable. Prices are almost stationary.

Bombay.—Heavy rain fell during the week in parts of the Konkan and Surat. The rainfall was good in parts of Kaira, the Deccan and Belgaum, moderate in parts of Ahmedabad, Broach and Baroda and slight in parts of Larkana, the Panch Mahals, Dharwar, the Upper Sindh Frontier, Thar and Parkar, Bijapur, Rajkot and Wadhwan. More rain is needed in parts of Thar and Parkar, Ahmedabad, Broach, Nasik, Poona, Sholapur and the Carnatic. Seedlings have been damaged by locusts in parts of Sukkur, Larkana, the Panch Mahals and Thana and by insects in parts of the Upper Sindh Frontier and Bijapur. They are suffering from insufficient water-supply in parts of Larkana and are generally in good condition elsewhere. The preparation of lands for the autumn cultivation continues in parts of Ahmedabad, Rajkot and Wadhwan. Sowing has been completed in Thana, almost over in Ratnagiri and is in progress in parts of Sindh, Gujarat, Nasik, Ahmednagar, Poona, Satara, Sholapur, the Carnatic and Kanara. It is being retarded for want of moisture in parts of the Carnatic. Transplantation has been commenced in parts of Surat, Nasik, Poona and Baroda, is progressing in parts of Sindh, the Konkan, Satara and Kanara, but is being retarded for want of sufficient moisture in parts of Karachi, Sukkur and Poona. The fodder-supply is sufficient except in parts of Larkana and the Upper Sindh Frontier. Agricultural stock is in good condition and generally sufficient. The water-supply is deficient in parts of Baroda and in some canals in Sindh. Prices have fallen in three districts, have risen in two and are stationary elsewhere.

Bengal.—The rainfall continued to be general and was heavy in parts of North and East Bengal, but lighter in other parts of the province where more rain is required. The transplantation of winter rice continues. Early rice and jute generally are doing well. In some places in Bihar were visited by locusts, but the injury done was generally slight. Prospects are fair. Fodder and water generally are sufficient. The price of common rice has risen in thirteen districts, has fallen in three and is stationary in the rest.

United Provinces.—Rain has fallen in thirty-six districts. Three inches were recorded in Naini Tal and two in Fyzabad, while Gorakhpur received 1 inch. Elsewhere the falls average from a few cents to half an inch. More rain is still urgently required for sugarcane and extra crops which are suffering and for sowings of autumn crops which are being stopped in parts for want of it. Irrigation is in progress where possible. Locusts appeared in eight districts and did slight damage to standing crops in Almora, Agra, Azamgarh, Benares and Gorakhpur. Supplies are adequate, but fodder is said to be scarce in ten districts. Prices continue to rise.

Punjab.—Good rain has fallen at the Rawalpindi sadar station. Slight falls are reported from Hissar and parts of the Delhi, Umballa, Jullundur, Ferozepore, Lahore, Sialkot, Shahpur and Mooltan districts. The harvesting of extra spring crops has commenced in Mianwali and is nearly completed in the Amritsar district. Sowings of autumn crops continue on irrigated lands. Rain is urgently wanted throughout the province. The condition and prospects of standing crops on irrigated lands generally are good. The outturn of extra spring crops is below the average in Lahore. Crops on unirrigated

lands are withering for want of rain in Sialkot. The extra spring crops have been slightly damaged by hail in parts of Mianwali. Locusts appeared in Mooltan, but did no damage. Cattle are generally in good condition and fodder is said to be sufficient in all districts except in Umballa and parts of the Hissar, Shahpur, Mianwali and Mooltan districts. The price of wheat is rising in Hissar, Delhi, Umballa, Amritsar and Shahpur, but is falling in the Jullundur, Rawalpindi and Mianwali districts. The price of other food-grains are fluctuating.

North-West Frontier Province.—Heavy rain fell in Peshawar and Hazara and slight showers elsewhere. More rain is required everywhere. The prospects of the standing autumn crops are average. Flood irrigation continues favourable in Dera Ismail Khan, but rivers are running low. Fodder is ample and cattle are in good condition. The prices of food-grains are rising slightly in Peshawar, but are falling in Dera Ismail Khan.

Burma.—The rainfall was heavy in the Arakan and Tenasserim divisions and in Toungoo and Henzada, scanty in the dry zone tract and fair elsewhere. Ploughing and sowing for wet-weather paddy are progressing and transplanting has commenced in parts of Thongwa, the Ruby Mines district, Kyaukse and the Southern Shan States. The reaping of dry-weather paddy is still going on in three districts. Sowing of early sesamum is approaching completion and reaping is finished in the Myitha township of Kyaukse. The sowing of ground nuts in Magwe and *juar* in Myingyan has begun. The sesamum and cotton crops in Meiktila are withering for want of rain. More rain is needed in six other districts. In Myingyan the condition of the sesamum and cotton plants has improved with recent rain. Crop prospects on the whole are fair. The price of paddy is practically stationary, slight changes only being reported from three districts.

Central Provinces.—Light to moderately heavy rain has fallen during the week throughout the Provinces. The heaviest falls which were in Raipur and Balaghat exceeded 4 inches. Good rain also fell in Chhatisgarh, the Nagpur country and the plateau districts, but more rain is urgently required in the Nerbudda Valley and in Saugar and Damoh. The monsoon rainfall is everywhere considerably in defect. The sowings of cotton have almost been completed in the Nagpur country and germination is good. Sowings of other autumn crops are busily in progress. Fodder and water are sufficient. Grass-hoppers still exist in the Nimar district and have also appeared in the Damoh and Balaghat districts. Prices have fluctuated slightly. The lowest prices in seers per rupee are:—wheat, 18; gram, 24; rice, 15; and *juar*, 30. The highest prices are:—wheat, 11; gram, 12; rice, 8; and *juar*, 17½. The numbers on famine relief were as follows:—Relief workers—Public Works Department—Raipur—adults, 7,217; children, 1,167; total, 8,384. Road construction and repairs—Bilaspur—adults, 480. Gratuitous relief—otherwise relieved—Raipur—adults, 8,698; children, 2,177; total, 10,875. Bilaspur—adults, 997; children, 253; total, 1,250. Bhandara—adults, 1,283; children, 109; total, 1,392. Balaghat—adults, 321; children, 73; total, 394. Total otherwise relieved—13,911. Dependants—Raipur—adults, 22; children, 912; total, 934. Poor-houses—Raipur—adults, 23; children, 28; total, 51. Minor irrigation grant-in-aid works—Bilaspur—adults, 596; children, 65; total, 661. Total on all forms of relief, 24,421. The number of Public Works Department camps open is 13.

Assam.—Heavy rain fell in the Khasi, Jaintia and the Garo Hills. Slight to moderate rain fell elsewhere. More rain is wanted in the Naga Hills and Manipur. Ploughing for, and sowing and transplanting of late rice, sowing of early rice, and plucking and manufacture of tea and cutting of jute are in progress. Early rice is being reaped in places. The outturn of tea is short in Cachar owing to excessive rain, good in Lakimpur and is fair elsewhere. Blight is still prevalent in Darrang. The prospects of sugarcane are good in Cachar and fair elsewhere. The prospects of early rice are good in Sylhet, Goalpara and the Garo Hills, poor in Kamrup and Manipur and are fair in other places. Some damage has been caused by floods on low lands in Goalpara. Jute has been damaged by insects in

parts of Goalpara. Prospects are good in Sylhet and fair in the Garo Hills. Fodder is insufficient in parts of Sylhet and Kamrup. Prices—common rice—Silchar, 14; Tezpur, 13; Sylhet, Dhubri and Gauhati, 12; Sibsagar, 11; and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—Fourteen cents of rain fell in the Civil and Military station. The rainfall was good throughout the province. General prospects are good. Prices have risen slightly in two districts. Cattle are healthy except in parts of Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—15 inches and 94 cents. Transplanting of rice has commenced in parts. Prices of food-grains are stationary. Water and fodder are ample.

Hyderabad.—The rainfall during the week was 1 inch and 75 cents. Nine inches of rain fell in Warrangal on the 12th and 2 inches and 50 cents on the 11th, whereby damage has been caused to houses and tanks. Autumn sowings continue throughout and in few talukas are nearing completion. In three talukas sprouts require rain urgently. Early rice sowings are in progress and lands are being prepared for more sowings. The week's rainfall has augmented the supply of water in tanks. Lands are also being prepared for the spring sowings in a few talukas. Prices:—Wheat, $9\frac{1}{4}$; rice, $8\frac{1}{4}$; and *juar*, $27\frac{1}{4}$ seers per *halli* rupee.

Berar.—The average rainfall during the week was 1 inch and 92 cents. The weather is warm and cloudy. Cotton has germinated in parts of four districts. The preparation of land for the monsoon crops is nearing completion. Sowings of cotton and *juar* are in progress. Fodder is sufficient. Water is sufficient except in parts of the Jalgaon *talug*. The price of *juar* shows a tendency to fall in parts of three districts, but is otherwise stationary.

Rajputana.—Rainfall in cents:—Bikaner, 22; Marwar, 25; Mewar, 40; Kherwara, 202; Deoli, 5; Tonk, 37; Bundi, 163; Jaipur, 49; Kotah, 97; Jhalawar, 81; Bharatpur, 27; Karauli, 23; Dholpur, 130; and Ajmer-Merwara, 6. Showers fell in Jaisalmer and parts of Alwar. The preparation of land for autumn sowings is in progress. The condition of cattle generally is good. Fodder is sufficient. The cheapest price was—Bundi, $38\frac{7}{10}$ seers and the highest price was—Bikaner, $13\frac{1}{2}$ to 17 seers the rupee.

Central India.—The rainfall was general in Indore, Bhopal, Baghelkhand and Bhopawar, partial in Gwalior, Bundelkhand and Malwa, sufficient in Indore, Bhopal and parts of Gwalior, but was insufficient elsewhere. Agricultural operations are in progress in Gwalior, Bhopal, Bundelkhand, Malwa, Bhopawar and Indore. They have not been commenced in Baghelkhand. Crops are fair in Bhopal. Slight damage has been caused by locusts to germinated seed in Dhar and to leaves of trees in other states of the Bhopawar Agency. Agricultural stock and pasturage generally are good. Prices are steady in Gwalior and parts of Bhopawar, normal in Bhopal, Bundelkhand, Baghelkhand and Indore, low in Malwa and are rising slightly in Dhar.

Kashmir.—The weather is partly bright and partly cloudy and rainy. Prices are a little higher than usual. **JAMMU:**—The rainfall was slight. The condition of the standing crops is fair. Fodder generally is sufficient in all parts of the province except in certain tracts. Rain is badly wanted. Autumn sowings have been commenced on irrigated areas, but are being delayed in unirrigated tracts for want of rain. Prices are fluctuating. Wheat sells from 13 to 26 and maize from 16 to 36 seers the rupee.

Nepal.—Rainfall—3.30 inches. The weather is again seasonable, and owing to the good rainfall transplanting of paddy has been resumed. Upland crops are in good condition. The price of rice is $7\frac{1}{4}$ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	11,864	13,972	25,836	10,459	13,962	24,421	-1,415
TOTAL BRITISH PROVINCES . .	11,864	13,972	25,836	10,459	13,962	24,421	-1,415

J. O. MILLER,
Secretary to the Government of India.

No. 4322-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.
CUSTOMS.

Simla, the 17th July, 1903.

Read—

Customs Circular No. XVII of 1903.

Ordered, that the circular be published for general information in the Supplement to the *Gazette of India*.

E. N. BAKER,

Secretary to the Government of India.

Customs Circular No. XVII of 1903.

No. 3958-S.R., dated the 9th July, 1903.

From—R. A. MANT, Esq., Under-Secretary to the Government of India, Finance and Commerce Department,

To—The Secretary to the Government of Bengal, Financial Department.

I am directed to acknowledge the receipt of your letter No. 537-T. F., dated the 21st May 1903, asking for a ruling on the question whether certain portions of ice-making plant, namely, ice moulds, water tanks, ammonia coils, ammonia valves and pipe fittings, should be regarded as component parts of machinery, and be passed free of import duty. It is stated that although these articles are necessary to ice machinery worked by steam power, they can be and are also used with the Simple Ice Machines as well as for purposes quite apart from ice machinery.

2. In reply, I am to say that the Government of India are of opinion that when these articles are imported with, and as essential component parts of, a complete ice machine worked by steam or other non-animal power, they may be admitted free of duty. When they are imported under any other conditions, duty should be charged. The Government of India agree in the view expressed in paragraph 3 of the Board of Revenue's letter of 11th May 1903 that the use of steam as a mere heating agent, and not as a motive power, does not constitute the apparatus, in which it is used, a prime-mover within the meaning of Article 14 of Schedule IV to the Indian Tariff Act, 1894 (VIII of 1894).

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**GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.**

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RESULTS OF WORKING DURING 1ST-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.			
RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.	Total earnings for		Earnings per mile open		Total earnings from 1st January to		Increase.		Decrease.	
	During 1st-half of 1902.	During official year of 1901-02.		the last 9 days of June 1902	the last 10 days of June 1903.	1902.	1903.	30th June 1902.	30th June 1903.	Increase.	Decrease.	Total earnings from 1st April to 30th June 1902.	Total earnings from 1st April to 30th June 1903.
R	R	Miles.	R	R	R	R	R	R	R	R	R	R	R
State and Guaranteed Railways.													
East Indian	728	728	1,949	1,962	16,35,735	16,58,000	839	845	3,59,13,569	3,61,32,000	2,18,431	...	65,148
Bengal Central	171	193	139	139	43,348	39,100	312	281	6,17,753	6,20,000	2,247	...	...
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	188	162	1,608	1,805	3,50,372	5,44,000	218	301	78,41,070	80,57,000	2,12,930	...	1,67,823
Great Indian Peninsula system	623	527	1,568	1,569	9,55,588	11,73,000	609	748	25,41,568	27,92,000	24,85,932	...	13,11,795
Indian Midland (inclgd. Bhopal-Jhansi)	259	204	871	916	2,67,727	2,74,000	307	290	58,85,245	52,34,000	...	6,51,945	...
Berwada extn. (East Coast State)	249	230	21	21	6,567	7,300	313	348	1,38,750	1,65,000	26,244	...	6,292
North Western (inclgd. Nowshera-Dargai 2' 6")	267	163	3,158	3,267	11,91,332	15,32,000	377	469	21,87,192	23,19,000	12,39,831	...	15,12,396
Oudh and Rohilkhand (inclgd. m. g.)	246	232	1,115	1,162	3,86,484	4,01,000	347	346	71,39,552	76,07,000	4,67,448	...	3,35,629
Eastern Bengal (inclgd. metre & 2' 6")	356	382	861	898	4,35,478	4,30,000	506	479	79,61,062	71,86,000	...	7,78,062	...
Bombay, Baroda and Central India	743	674	461	461	3,76,041	4,13,000	816	896	89,01,359	94,39,000	5,37,641	...	5,23,029
Madras	265	234	888	901	3,78,031	4,55,000	426	505	61,17,301	64,35,000	3,17,699	...	31,90,818
North-East line	205	183	494	495	1,63,022	1,69,000	330	341	26,32,335	24,84,000	...	1,48,335	...
Hardwar-Dehra	159	137	32	32	7,931	7,300	248	225	1,32,404	1,33,000	596	...	...
Rajputana-Malwa (inclgd. Godhra-Ratlam-Nagda 5' 6")	323	305	1,784	1,784	7,20,107	6,39,000	404	358	1,49,66,850	1,27,28,000	...	22,38,850	...
Patanpur-Deesa	45	44	17	17	9,26	9,000	54	53	20,188	18,500	...	1,688	...
South Indian	196	193	1,034	1,124	3,30,593	5,83,000	325	341	52,57,704	60,45,000	7,87,296	...	4,56,974
Tinnevely-Quilon (British section)	82	...	19	19	1,748	2,700	92	142	(a) 6,724	44,300	37,576	...	16,576
Tanjore District Board (Mayavaram-Mutpet)	106	106	54	71	12,536	13,200	232	187	1,49,702	1,93,000	43,268	...	21,660
Southern Mahratta (inclgd. Gt.-M. Fron. sec.)	125	101	1,165	1,165	1,90,612	2,12,000	164	182	37,84,901	38,16,000	31,099	...	13,104
Mysoore section (Southern Mahratta)	100	91	296	296	43,695	43,200	148	145	7,71,874	8,30,000	59,126	...	...
Bengal and N.-W. (inclgd. Tirhoot sec.)	178	105	1,261	1,331	2,40,877	3,10,000	191	234	53,36,141	65,04,000	6,67,859	...	3,44,170
Lucknow-Bareilly	147	126	210	200	62,730	63,600	299	318	8,56,252	8,24,000	...	32,252	...
Assam-Bengal	66	69	589	643	55,824	71,700	95	112	10,10,394	10,51,000	40,606	...	23,909
Burma	231	201	1,178	1,311	2,95,832	3,11,000	251	237	70,67,594	74,03,000	3,35,406	...	1,92,485
Brahmaputra-Sultanpur	63	65	59	59	4,995	3,700	85	63	96,956	95,600	...	1,356	...
Godpur-Hyderabad (British sec.)	85	74	124	124	14,046	23,600	113	190	2,76,991	3,02,000	25,009	...	25,121
Nilgiri	590	288	17	17	15,354	12,800	903	753	1,71,516	1,51,000	...	20,516	...
Special gauge. } Jorhat	47	57	25	30	2,357	2,500	94	83	36,707	39,700	2,993	...	1,064
Total	314	294	20,997	21,819	81,90,290	91,95,600	390	421	17,08,91,867	17,45,58,100	36,66,233	...	32,04,086

Standard gauge.

Metre gauge.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 25, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

COMPTROLLER-GENERAL'S OFFICE.

No. 933.—Preliminary Account of Receipts and Disbursements of the Government of India for the first two months of 1903-1904 as compared with the corresponding period of 1902-1903.

ENGLAND.						INDIA						
WHOLE YEAR.			APRIL AND MAY.			WHOLE YEAR.			APRIL AND MAY.			
Preliminary Accounts, 1902-1903.	Budget, 1903-1904.		1902-1903.	1903-1904.	Increase.	Decrease.	Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.	Increase.	Decrease.
£	£	£	£	£	£	£	£	£	£	£	£	£
RECEIPTS												
PRINCIPAL HEADS OF REVENUE.												
Land Revenue (including that due to Irrigation)												
Opium	28,90,65,000	29,92,72,000	3,89,68,000	4,43,49,000	53,81,000	...
Salt	6,75,87,000	6,57,87,000	1,06,11,000	1,18,60,000	12,49,000	...
Stamps	9,25,14,000	7,43,00,000	1,84,39,000	1,53,13,000	...	31,26,000
Excise	5,81,03,000	5,32,03,000	89,20,000	86,66,000	...	2,54,000
Customs	6,61,83,000	6,75,76,000	1,03,24,000	1,21,32,000	16,08,000	...
Other Heads	5,96,13,000	5,42,00,000	1,15,24,000	1,01,43,000	...	13,81,000
							9,53,24,000	9,31,92,000	1,30,01,000	1,27,71,000	...	2,39,000
							72,23,89,000	70,74,70,000	11,19,87,000	11,52,34,000	32,47,000	...
TOTAL PRINCIPAL HEADS												
Interest	1,05,52,000	1,05,09,000	20,66,000	28,35,000	...	1,31,000
Post Office, Telegraph, and Mint	4,02,53,000	4,02,22,000	57,27,000	95,40,000	38,13,000	...
Receipts by Civil Departments	1,90,18,000	1,98,25,000	26,24,000	24,67,000	...	1,57,000
Miscellaneous	65,90,000	8,15,000	9,26,000	10,51,000	1,25,000	...
Railways	30,43,32,000	30,49,36,000	5,64,21,000	5,88,06,000	23,85,000	...
Irrigation (excluding Land Revenue due to Irrigation)	2,91,38,000	2,93,04,000	13,98,000	16,18,000	2,20,000	...
Other Public Works	66,23,000	67,41,000	8,85,000	9,43,000	58,000	...
Receipts by Military Department	93,14,000	81,45,000	13,13,000	12,07,000	...	1,06,000
							1,14,83,19,000	1,13,54,91,000	18,42,47,000	19,37,01,000	94,54,000	...
TOTAL REVENUE												
Railway and Irrigation Capital not charged to Revenue.												
Capital of Railway Companies (net Receipts)												
Permanent Debt (net incurred)	1,36,27,000	1,86,50,000	...	...	...	...
Temporary do. (do.)
Unfunded do. (do.)	52,56,000	89,31,000	19,07,000	19,28,000	21,000	...
Deposits and Advances (net)	68,23,000	...	...	42,32,000	42,32,000	...
Loans and Advances by Imperial Government	98,92,000	48,88,000	22,83,000	16,33,000	...	6,50,000
Do. do. by Provincial Governments	85,49,000	1,00,27,000	14,90,000	21,00,000	6,10,000	...
Capital Account of Local Boards (net Receipts)
Remittances (net)
Secretary of State's Bills drawn
							4,41,47,000	4,24,96,000	56,80,000	98,93,000	42,13,000	...
TOTAL												
							1,19,24,66,000	1,17,79,87,000	18,99,27,000	20,35,94,000	1,36,67,000	...
TOTAL RECEIPTS												
Opening Balance	17,82,05,000	17,74,99,000	17,82,05,000	18,12,36,000*	30,31,000	...
GRAND TOTAL	1,37,06,71,000	1,35,54,86,000	36,81,32,000	38,48,30,000	1,66,98,000	...

* Differs from the closing balance of March 1903 Preliminary by 4,30,000 owing to corrections since made.

ENGLAND.					INDIA.						
WHOLE YEAR.		APRIL AND MAY.			WHOLE YEAR.		APRIL AND MAY.				
Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.	Increase.	Decrease.	Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.	Increase.	Decrease.
£	£	£	£	£	£	£	£	£	£	£	£
38,600	50,600	4,700	8,700	4,000	...	11,40,598.00	12,50,10,000	2,74,81,000	3,91,99,000	1,17,18,000	...
3,003,400	2,986,800	776,200	777,300	1,100	...	399,38,000	4,78,44,000	60,77,000	66,09,000	5,32,000	...
371,300	398,700	29,100	38,600	9,500	...	3,30,41,000	3,68,13,000	43,79,000	46,75,000	2,96,000	...
553,000	584,800	100,900	74,600	...	26,300	16,44,85,000	17,49,32,000	2,47,58,000	2,58,27,000	10,69,000	...
2,391,200	2,394,800	441,900	428,100	...	13,800	2,94,18,000	2,76,84,000	41,98,000	43,76,000	1,78,000	...
2,900	500	800	500	...	300	61,66,000	1,49,93,000	13,50,000	2,04,000	...	11,46,000
6,538,700	6,642,900	870,100	915,900	45,800	...	15,27,50,000	15,26,10,000	2,37,11,000	2,37,54,000	43,000	...
1,900	1,600	100	200	...	...	2,37,46,000	2,60,50,000	32,84,000	35,48,000	2,64,000	...
169,500	125,800	20,700	20,500	...	200	7,50,10,000	8,09,41,000	63,50,000	76,00,000	12,50,000	...
5,291,100	5,088,800	958,400	948,100	10,300	...	17,94,96,000	18,90,46,000	2,68,92,000	3,04,11,000	35,19,000	...
...	...	...	...	...	...	...	18,00,000	...	...	...	...
18,361,600	18,275,300	3,202,900	3,212,500	9,600	...	81,87,09,000	87,77,23,000	12,84,80,000	14,62,03,000	1,77,23,000	...
...
...	...	...	...	...	...	...	2,07,52,000	...	...	...	...
18,361,600	18,275,300	3,202,900	3,212,500	9,600	...	81,87,09,000	85,09,71,000	12,84,80,000	14,62,03,000	1,77,23,000	...
1,536,000	1,813,400	142,500	204,500	62,000	...	3,44,67,000	3,20,70,000	59,58,000	83,41,000	23,83,000	...
88,300	144,200	...	337,500	337,500	...	1,50,38,000	1,00,98,000	28,96,000	27,22,000	...	...
1,624,300	2,157,600	142,500	542,000	399,500	...	4,95,05,000	4,21,68,000	88,54,000	1,10,63,000	22,09,000	1,74,000
...
500,000	1,500,000	1,000,000	...	...	1,000,000	...	...	91,000	22,000	...	69,000
...
26,500	...	3,300	201,600	198,300	...	...	71,02,000	35,37,000	...	...	...
...	...	...	...	...	...	1,00,54,000	50,42,000	12,62,000	9,94,000	...	35,37,000
...	...	...	...	...	...	87,14,000	88,18,000	6,88,000	14,67,000	...	2,68,000
...	...	246,500	...	...	246,500	2,59,03,000	63,41,000	2,00,43,000	34,90,000	7,79,000	...
...	...	...	...	...	...	27,69,00,000	25,60,04,000	4,23,18,000	5,10,37,000	87,19,000	1,65,53,000
...	...	...	...	...	...	80,000	4,300	104,000	1,15,000	11,000	...
526,500	1,500,000	1,249,800	201,600	...	1,048,200	32,16,51,000	28,39,03,000	6,80,43,000	571,25,000	...	1,09,18,000
20,512,400	21,932,900	4,595,200	3,956,100	...	639,100	1,18,98,65,000	1,18,30,42,000	20,53,77,000	21,43,91,000	90,14,000	...
5,767,500	3,074,600	5,975,800	5,414,100	...	561,700	18,08,06,000	17,24,44,000	16,27,55,000	17,04,39,000	76,84,000	...
26,279,900	25,867,500	10,571,000	9,370,200	...	1,200,800	1,37,06,71,000	1,35,54,86,000	36,81,32,000	38,48,30,000	1,66,98,000	...
						</					

The 24th July 1903.

O. T. BARROW,
Offg. Comptroller-General.

GOVERNMENT OF INDIA. DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 23rd July 1903.

N O T I F I C A T I O N S.

No. 2369 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 18th July 1903:—

No. 285 of 1903.—A. C. Wernigg, engineer, Pahartali, near Chittagong, Bengal. *A liquid fuel apparatus for heating wheel tyres.*

No. 286 of 1903.—Tom Brabson, manufacturer, of No. 473, Hudson Avenue, in the borough of Brooklyn, and George Conrad Cook, merchant, of No. 534, West 114th street, in the borough of Manhattan, both in the city of New York, United States of America. *Improvements in gas lamps.*

No. 287 of 1903.—Frederick William Hirst, manufacturer, of 32, Lees street, Ancoats, Manchester, Walter Stephen Page, mill-wright, of 108, Palmerston street, Beswick, Manchester, James Rostron, overlooker, of 34, St. Ann street, Bradford, Manchester, John Irving, salesman, of 263, Edge lane, Droylsden, Manchester, and James Gregson, of the firm of Gregson and Monk, Vulcan Iron Works, Preston, England. *Improvements in automatic shuttle changing mechanism for looms.*

No. 288 of 1903.—Ernst Friedrich Wilhelm Wieda, candy manufacturer, of 212, Market street, in the city of Paterson, county of Passaic, and state of New Jersey, United States of America. *Improvements in kneading and mixing machines.*

No. 289 of 1903.—Herbert Percy Saunderson, engineer, of Elstom Works, Bedford, in the county of Bedfordshire, England. *Improvements in pumps.*

No. 290 of 1903.—Charles Joshua Greengrass, civil engineer, residing at Puttur, North Arcot district, Madras Presidency. *An apparatus for facilitating the levelling and repairing of the permanent way on railways.*

No. 291 of 1903.—Balfour Fraser McTear, engineer, of Brook Cottage, Rainhill, in the county of Lancaster, and Henry Cecil William Gibson, managing director, of 20, Bucklersbury, London, E. C., England. *Improvements in and connected with piercing and forging machinery for the manufacture of tubes or tubular articles.*

No. 292 of 1903.—William Henry Deakin, engineer, care of Messrs. King King and Company, Bombay, in British India. *A safety padlock for railway points.*

No. 293 of 1903.—E. Parbury, 2nd-Lieutenant, R.F.A., assistant superintendent, Gun Carriage Factory, Madras. *The "sporting" electric night sight.*

No. 294 of 1903.—Arthur Boyd Price, Associate Member of the Institute of Civil Engineers, partner in the firm of Messrs. Marsland, Price and Company, engineers and contractors, of Nesbit road, Mazagon, Bombay. *New or improved means for securing centrings in position.*

No. 2370 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public

inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 330 of 1902.—The Foreign McKenna Process Company, a corporation organized under the laws of the state of Wisconsin, and having its principal office for doing business in Milwaukee, in said state of Wisconsin, United States of America. *Method of and apparatus for reshaping rolled products.* (Specification filed 10 July 1903.)

No. 521 of 1902.—David Decimus Coath, civil engineer, Rangoon, Burma. *Improvements in pontoon bridges and landing stages.* (Specification filed 10 July 1903.)

No. 2371 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 205 of 1893.—James Roots. *Improvements in petroleum or liquid hydro-carbon engines.* (From 15 August 1903 to 15 August 1904.)

No. 66 of 1894.—Samuel Cleland Davidson and Frederick George Maguire. *A machine for packing tea or other substances in chests, cases or other like receptacles.* (From 16 August 1903 to 16 August 1904.)

No. 132 of 1894.—William Henry Casebourne. *A process of manufacturing pipes, junctions, bends and other things from dry or powdered Portland, Roman and other artificial and natural cements.* (From 31 October 1903 to 31 October 1904.)

No. 397 of 1895.—Walter Francis Reid and Edward John Vavasour Earle. *Improvements in nitro-compounds.* (From 4 August 1903 to 4 August 1904.)

No. 95 of 1896.—John French Golding. *Improvements in machines for manufacturing open or reticulated metal work.* (From 24 August 1903 to 24 August 1904.)

No. 96 of 1896.—John French Golding. *An improved method of manufacturing open or reticulated metal work.* (From 24 August 1903 to 24 August 1904.)

No. 172 of 1896.—Samuel Cleland Davidson. *Improvements in tea leaf rolling machines.* (From 20 August 1903 to 20 August 1904.)

No. 2 of 1897.—Charles Kingston Welch. *Improvements in or relating to air valves for pneumatic tyres.* (From 2 August 1903 to 2 August 1904.)

No. 28 of 1897.—Donald Barns Morison. *Improvements in stamp mills or apparatus for crushing ores and other substances.* (From 9 August 1903 to 9 August 1904.)

No. 115 of 1897.—Walter Scott Wilkinson. *Improvements in the manufacture of paving blocks, tiles and the like.* (From 27 September 1903 to 27 September 1904.)

No. 110 of 1898.—George Labram. *A method and apparatus for separating diamonds from earthy matters.* (From 25 August 1903 to 25 August 1904.)

No. 194 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea or tobacco leaves, coffee, fruits, cloths and other substances, and for the baking of tobacco stems and other substances.* (From 25 August 1903 to 25 August 1904.)

No. 3 of 1899.—Walther Nernst. *Improvements in electric incandescent lamps.* (From 31 July 1903 to 31 July 1904.)

No. 29 of 1899.—Vinayak Anandrao Talcherkar. *A new process for settling mixings of cotton for manufacturing into yarns.* (From 25 August 1903 to 25 August 1904.)

No. 133 of 1899.—Samuel Cleland Davidson. *Improvements in means of supporting the bearings of spindles or shafts in wall brackets or frames.* (From 14 August 1903 to 14 August 1904.)

No. 134 of 1899.—Samuel Cleland Davidson. *Improvements in centrifugal fans and pumps.* (From 14 August 1903 to 14 August 1904.)

No. 217 of 1899.—Carl Auer Von Welsbach. *Improvements in the manufacture of filaments for incandescent electric lamps.* (From 14 August 1903 to 14 August 1904.)

No. 280 of 1899.—Harry Phillips Davis and Frank Conrad. *Improvements in alternating current measuring instruments.* (From 9 September 1903 to 9 September 1904.)

No. 2372 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2) of the said Act, the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 381 of 1898.—Konrad Trobach and Kurt Schultze. *Improvements in and connected with gas incandescence lamps.* (Specification filed 8 April 1899)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for the above invention.

No. 22 of 1898.—Henry Fornaro. *An improved manufacture of water pipes.* (Specification filed 7 April 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 24th July 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 22nd July 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta	2,92,10,000	12,36,39,810	15,48,49,810	6,28,11,423	6,73,36,650	...	...	13,01,48,073
Allahabad	...	2,65,86,900	2,65,86,900	1,24,40,869	7,44,132	...	...	1,31,85,101
Lahore	...	2,74,85,405	2,74,85,405	31,35,521	10,48,035	...	...	41,83,556
Bombay	1,20,42,145	8,68,96,360	9,89,38,505	1,70,37,224	5,81,32,955	...	...	7,51,70,179
Karachi	...	1,24,46,280	1,24,46,280	27,66,972	15,85,298	...	...	43,52,270
Madras	29,67,720	3,23,73,860	3,53,41,580	98,03,705	1,30,82,460	...	...	2,28,86,165
Calicut	...	17,15,220	17,15,220	10,31,340	93,420	...	...	11,24,760
Rangoon	...	1,46,01,245	1,46,01,245	1,94,63,540	5,49,060	...	...	2,00,12,600
	442,19,865	32,77,45,080	37,19,64,945					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			9,02,295					
TOTAL R			37,10,62,650	12,84,90,594	14,25,72,110	...	...	27,10,62,704
Deduct—Amount due on Bills drawn by one Circle on another								...
								NET TOTAL R
								27,10,62,704
Price paid for Government Securities of the nominal value of Rs10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,046
								GRAND TOTAL R
								37,10,62,650

O. T. BARROW,

Offg. Head Commissioner of Paper Currency.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 21st July 1903.

LIABILITIES.			ASSETS.		
	R	a p		R	a p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,33,58,461	0 0
Reserve Fund	1,21,50,000	0 0	Other authorised Investments	45,79,664	0 0
Public Deposits			Loans on Government and other authorised Securities	2,81,13,024	8 11
at Head Office	78,41,402	10 1	Accounts of Credit on Government and other authorised Securities	1,82,03,781	5 7
Public Deposits at Branches	81,89,997	3 0	Bills discounted and purchased	1,57,15,662	7 9
Other Deposits at Head Office and Branches	8,01,04,991	0 6	Balances with other Banks	9,71,149	5 1
Bank Post Bills, etc.	4,51,634	2 10	Bullion	1,263	9 7
Sundries	17,27,912	6 5	Dead Stock	18,10,163	12 3
			Stamps	12,534	9 3
			Sundries	10,33,345	11 6
				8,37,99,050	5 11
			Cash and Currency Notes at Head Office*	2,41,96,487	4 0
			Cash and Currency Notes at Branches†	2,24,70,459	12 11
				4,66,66,947	0 11
RUPES	13,04,65,997	6 10	RUPES	13,04,65,997	6 10

* Includes Sovs. and † Sovs., value R 1,15,755 0 0
 † Do. do. do. " 1,96,402 8 0
 R 3,12,157 8 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 23rd July 1903.H. F. FRESHWATER,
Offg. Chief Accountant.A. M. LINDSAY,
Offg. Secretary and Treasurer.Rate for Demand Loans 4 per cent.
Percentage 47.46.**TELEGRAPH DEPARTMENT.****NOTIFICATIONS.**

Simla, the 14th July 1903.

No. 17.—Mr. C. B. Williams, Superintendent, 2nd grade, temporary, is granted privilege leave for three months under Article 260 of the Civil Service Regulations, in combination with furlough for one year and nine months under Articles 233 and 308 (b), with effect from the forenoon of the 10th July 1903.

No. 18.—Mr. H. E. Chappel, Superintendent, 2nd grade, is granted privilege leave for two months and three days under Article 260 of the Civil Service Regulations, in combination with furlough for one year and one month under Articles 233 and 308 (b), with effect from the forenoon of the 9th July 1903.

The 18th July 1903.

No. 19.—With reference to the Telegraph Department Notification No. 55, dated the 2nd of March 1903, it is notified that Mr. C. Goodall, Assistant Superintendent, 2nd grade, has been granted by His Majesty's Secretary of State for India, a further extension of three months' Extraordinary Leave on Medical Certificate without pay, with effect from the forenoon of the 7th of August 1903.

F. G. MACLEAN,
Director General of Telegraphs.

H B 2

SURVEY OF INDIA.

NOTIFICATIONS.

Simla, the 14th July 1903.

No. 283.—The following temporary promotion is made, with effect from the 4th May 1903, *vice* Mr. C. G. Lee, Extra Assistant Superintendent, 6th grade, on leave :—

Babu Amar Singh, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

No. 284.—The following promotions are made, with effect from the 17th May 1903, *vice* Mr. W. A. Fielding, Extra Assistant Superintendent, 4th grade, retired :—

Mr. R. F. Warwick, Extra Assistant Superintendent, 5th grade, to be Extra Assistant Superintendent, 4th grade.

Mr. W. Skilling, Extra Assistant Superintendent, 6th grade, to be Extra Assistant Superintendent, 5th grade.

No. 285.—The following temporary promotion is made, with effect from the 17th May 1903 :—

Mr. J. H. S. Wilson, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

No. 286.—The following reversion is made, with effect from the 3rd June 1903, *vice* Mr. C. G. Lee, Extra Assistant Superintendent, 6th grade, returned from leave :—

Mr. J. H. S. Wilson, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

The 15th July 1903.

No. 287.—The following temporary promotions are made, with effect from the 8th July 1903, *vice* Major W. J. Bythell, R.E., Superintendent, 2nd grade, on furlough :—

Mr. E. F. Litchfield, Deputy Superintendent, 1st grade, to officiate as Superintendent, 2nd grade.

Captain A. Mears, I.A., Officiating Deputy Superintendent, 2nd grade, to officiate as Deputy Superintendent, 1st grade.

Lieutenant M. O'C. Tandy, R.E., Officiating Assistant Superintendent, 1st grade, to officiate as Deputy Superintendent, 2nd grade.

ST. G. GORE, Colonel, R.E.;
Surveyor General of India.

CHIEF COMMISSIONER IN BRITISH BALUCHISTAN.

NOTIFICATION.

Quetta, the 13th July 1903.

No. 1225-Z.—In exercise of the powers conferred by section 4, sub-section (2) of the Indian Mines Act, 1901 (VIII of 1901) and with the previous sanction of the Governor-General in Council, the Hon'ble the Chief Commissioner is pleased to appoint Mr. G. F. Adams to be Inspector of Mines in British Baluchistan.

By order.

C. B. WINTER, Captain,
Second Assistant

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

**DEPARTMENT OF REVENUE AND AGRICULTURE—NORTH-WEST
FRONTIER PROVINCE.**

NOTIFICATION.

Peshawar, the 17th July 1903.

No. 1236-G.—In exercise of the powers conferred on him by the Acts noted in the margin, the Hon'ble the Chief Commissioner, North-West Frontier Province, is pleased to transfer the undermentioned two estates from the Kulachi Tahsil of the Dera Ismail Khan District to the Dera Ismail Khan Tahsil of the same District:—

- (1) Section 5 of the Land Revenue Act of 1887.
(2) Section 7 (2) of the Code of Criminal Procedure, 1898.
(3) Section 48, Sub-Section 2 of the North-West Frontier Province Law and Justice Regulation, VII of 1901.
(4) Section 5 of the Indian Registration Act, III of 1877.

- (I) Mungar.
(II) Ghamsan.

M. F. O'DWYER,
Revenue and Financial Secretary
to the Chief Commissioner,
N.-W. F. Province.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 15th July 1903.

No. 151.—Lieutenant J. Woods, I.M.S., assumed charge of the Civil Medical duties of Kohat District on the afternoon of the 24th of June 1903, relieving Captain A. B. Fry, I.M.S.

The 18th July 1903.

No. 153.—Captain J. L. Innes, I.M.S., assumed charge of the Civil Medical duties of Hazara District on the forenoon of the 2nd of July 1903, relieving Captain T. A. Granger, I.M.S.

The 20th July 1903.

No. 156.—Captain T. A. Granger, I.M.S., made over charge of the duties of Superintendent of Abbottabad Jail, to Captain J. L. MacInnes, I.M.S., on the forenoon of the 3rd July 1903.

No. 157.—Lieutenant S. H. Lee Abbott, I.M.S., assumed charge of the Civil Medical duties of Chakdara on the forenoon of the 2nd of July 1903, relieving Lieutenant H. G. Knapp, I.M.S.

LEAVE.

The 15th July 1903.

No. 152.—Reverend G. A. Campbell Bell, Chaplain of Nowshera, has obtained privilege leave of absence for two months, under Article 592 (1i) of the Civil Service Regulations, with effect from the 13th July 1903, or such subsequent date as he may avail himself of it.

By order,

R. I. R. GLANCY,
Asst. Secretary to the Chief Commissioner,
N.-W. F. Province.

The 18th July 1903.

No. 154.—Mr. H. D. Watson, Settlement Officer, Hazara, has obtained privilege leave of absence for one month under Article 260 of the Civil Service Regulations, with effect from the 1st July 1903, or such subsequent date as he may avail himself of it.

APPOINTMENT.

The 18th July 1903.

No. 155.—Mr. W. S. Hamilton, Assistant Settlement officer, Hazara, is appointed to officiate as Settlement officer, Hazara, during the absence of Mr. H. D. Watson, on leave, or until further orders, and assumed charge of his duties on the afternoon of the 4th July 1903.

POWERS.

The 20th July 1903.

No. 126-D.—In accordance with the provisions of Section 40 of Act II of 1886, Lieutenant R. Garratt, Assistant Commissioner, is hereby appointed, within the limits of the districts to which he may, from time to time, be posted, to exercise the powers conferred and to perform the duties imposed by Sections 25, 26, 28 and 32 of the said Act upon a Collector.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 13th June 1903.

Number.	Districts.	Municipal Towns.	Population accord- ing to the Census of 1901.	BIRTHS.		DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of popula- tion.	Ratio of births per 1,000 of popula- tion.	24		
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
1	Hazára	Abbotábad	3,395	...	...	...	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	15	1
2		Nawashahr	4,114	3	3	6	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	76	13
3		Bufá	7,029	2	3	5	5	3	2	...	1	...	3	1	2	...	2	37	37	3
4		Haripur	5,578	4	2	6	3	1	2	3	1	...	1	55	28	4
5	Pesháwar		73,343	18	20	38	55	28	27	6	2	...	26	1	2	...	18	5	6	11	27	39	5	
6	Kohát		18,092	4	1	5	16	7	9	1	2	...	3	1	4	...	5	2	1	3	14	46	6	
7	Bannu	Bannu	10,070	5	2	7	7	3	4	...	...	...	3	1	1	...	2	...	1	1	36	36	7
8		Lakki	5,218	...	...	...	5	5	...	...	...	...	4	...	1	...	...	...	...	...	...	50	8
9	Dera Ismail Khan	Dera Ismail Khan	28,287	8	8	16	16	5	11	...	1	...	6	2	3	1	3	1	4	5	29	29	9	
10		Kuláchi	9,125	2	7	9	10	5	5	7	3	1	...	1	51	57	10
Total			164,251	46	46	92	119	59	60	7	6	...	56	8	11	1	30	12	12	24	23	29	—	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 13th June 1903.

Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 92 births were registered (46 males and 46 females), giving a birth-rate of 23 per mille of population; 119 deaths were registered (59 males and 60 females), giving a death-rate of 29 per mille of population.

There were 7 deaths registered under the head of cholera, six occurred in Pesháwar and one in Kohát Municipal Towns.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Pesháwar, the 11th July 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 20th June 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
2	Hazara	Abbottabad	3,395	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	15	1
		Nawashahr	4,114	3	5	8	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	101	13	2
		Butta	7,029	4	3	7	7	2	5	...	1	...	...	4	...	...	...	2	...	2	2	52	37	3
		Haripur	5,578	2	2	4	4	2	2	...	...	...	...	3	...	...	...	1	1	1	2	37	37	4
5	Peshawar	...	73,343	18	13	31	62	32	30	10	1	...	36	1	5	...	9	6	4	10	22	44	5	
6	Kohat	...	18,092	1	3	4	24	12	12	9	1	...	8	...	4	...	2	...	1	1	1	69	6	
7	Bannu	Bannu	10,070	4	1	5	11	4	7	4	1	...	2	1	...	...	3	1	1	2	26	57	7	
		Lakki	5,218	4	3	7	3	1	2	...	...	...	...	3	...	...	...	...	...	...	...	70	30	8
9	Dera Ismail Khan	Dera Ismail Khan	28,287	11	15	26	23	13	10	...	...	...	16	...	4	...	3	6	3	9	48	42	9	
		Kulachi	9,125	2	...	2	3	...	3	...	...	...	...	3	...	...	...	...	...	...	...	11	17	10
10		TOTAL	164,251	49	45	94	139	67	72	23	4	...	76	3	13	...	20	14	12	26	29	44		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 20th June 1903.
Births and deaths in Municipal Towns.—In the 10 Municipal Towns 94 births were registered (49 males and 45 females), giving a birth-rate of 29 per mille of population; 132 deaths were registered (67 males and 65 females), giving a death-rate of 44 per mille of population.
There were 10 deaths registered from cholera in Peshawar, 9 in Kohat, and 4 in Bannu.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 14th July 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 27th June 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of popula- tion.	Ratio of births per 1,000 of popula- tion.	Number.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazára }	Abbottábad . . .	3,395	1	...	1	2	2	1	1	1	...	1	15	31	1
2		Nawashahr . . .	4,114	3	1	4	6	3	3	1	...	1	4	3	1	4	50	76	2
3		Buffa . . .	7,029	4	3	7	3	2	1	1	1	1	1	...	1	52	22	3
4		Haripur . . .	5,578	5	1	6	5	4	1	3	2	2	...	2	56	47	4
5	Pesháwar . . .	73,343	32	17	49	63	43	20	18	...	...	...	29	...	4	...	12	5	5	10	35	45	5
6	Kohát . . .	18,092	4	...	4	10	7	3	...	...	...	...	3	4	...	...	3	1	2	3	12	29	6
7	{ Bannu }	Bannu . . .	10,070	1	2	3	13	4	9	3	...	...	7	...	...	...	3	1	2	3	15	67	7
8		Lakki . . .	5,218	...	4	4	2	1	1	2	1	1	2	40	20	8
9	{ Dera Ismail Khan }	Dera Ismail Khan . . .	28,287	14	12	26	13	7	6	...	1	...	10	...	2	...	...	2	4	6	48	24	9
10		Kuláchi . . .	9,125	...	3	3	6	1	5	...	1	...	1	...	...	...	4	3	...	3	17	34	10
		TOTAL	164,251	64	43	107	123	74	49	21	3	...	57	5	8	...	29	20	15	32	34	40		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 27th June 1903. Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 107 births were registered (64 males and 43 females), giving a birth-rate of 34 per mille of population; 123 deaths were registered (74 males and 49 females), giving a death-rate of 40 per mille of population.

There were 18 deaths registered from cholera in Pesháwar, and 3 in Bannu.

Pesháwar, the 15th July 1903.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

NORTH-WEST FRONTIER PROVINCE—PUBLICWORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of Fasl harif of 1903 up to 30th June 1903.

CANALS.	WATER DISTRIBUTED DURING JUNE 1903.					LAND IRRIGATED (APPROXIMATE).			R. FALL.			CHIEF CROPS (APPROXIMATE).				REMARKS.
	Depth in Canal at Regulating gauge.		Gross consumption, cubic feet per second.			Zilla.	Acres.	Number of years on which average is struck.	During month.	NAME.	Area irrigated during June 1903.	Area irrigated to end of June 1903.	Area irrigated to end of June 1902.			
	Authorized maximum gauge.	Actual through-out.	Authorized full supply.	Actual average through-out.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
MAJOR IRRIGATION WORKS.																
Swat River Canal	6'10	5'0	865	601	Pesháwar	12,616	17	0'50"	0'07"	Sugarcane	5	4,373	3,994	The Canal ran throughout the month.		
										Rice	57	277	373			
										Cotton	776	1,791	2,253			
Escapage	...	...	...	10						Indigo	...	...	7		
										Maize	4	12	38			
										Jowar	141	318	430			
										Miscellaneous	1,483	5,845	5,607			
TOTAL	...	...	865	611		12,616	...	...	...		2,466	12,616	12,702		

J. BENTON,
Secretary for Irrigation, N.-W. Frontier Province.

Lahore, the 18th July 1903.

EASTERN BENGAL STATE RAILWAY.

NOTIFICATIONS.

Calcutta, the 21st July 1903.

No. 9.—Mr. D. L. McPherson, Assistant Locomotive Superintendent, has been granted furlough on medical certificate for seven months, under Article 311 of the Civil Service Regulations, with effect from 3rd April 1903.

No. 10.—Mr. W. H. Gelling, Assistant Engineer, 2nd grade, is granted, under paragraph 191, Chapter II of the Public Works Department Code, Volume I, language leave for three months, with effect from the 10th July 1903, or such subsequent date as he may avail himself of it.

W. V. CONSTABLE, Lt.-Col., R.E.,
Manager.

NORTH WESTERN RAILWAY.

NOTIFICATIONS.

Lahore, the 16th July 1903.

No. 18.—Major E. W. Walton, R.E., Executive Engineer, 1st grade, is granted, under Articles 233, 246, 260, and 308 of the Civil Service Regulations, combined leave for one year and three months, *viz.*, privilege leave for three months and furlough for twelve months, with effect from 5th August 1903, or such subsequent date as he may be permitted to avail himself of it.

The 20th July 1903.

No. 19.—Rai Sahib Sheo Nath, Executive Engineer, 2nd grade, is granted, under Articles 233, 246, 260 and 336 of the Civil Service Regulations, combined leave for ten months and six days, *viz.*, privilege leave for one month and six days and leave on medical certificate for nine months, with effect from 10th June 1903.

No. 20.—Mr. W. Monies, Executive Engineer, 3rd grade, is granted, under Articles 233 and 339 of the Civil Service Regulations, combined leave for 6 months, *viz.*, privilege leave for three months and leave without pay for three months, with effect from 4th June 1903.

S. FINNEY,
Manager, North-Western Railway.

POST OFFICE.

NOTIFICATIONS.

Simla, the 18th July 1903.

No. 822-S-App.—Mr. L. F. V. Kalberer, Superintendent of Post Offices, 4th grade, is granted extraordinary leave without allowances for two months, with effect from the 1st August 1903, or from the date on which he may avail himself of it.

Mr. J. J. Emerson, is appointed to act as Superintendent of Post Offices, 4th grade, during the absence on leave of Mr. L. F. V. Kalberer or until further orders.

The 21st July 1903.

No. 844-S-App.—The following acting appointments are made until further orders with effect from the 1st July 1903:—

Lala Hira Lal, B.A., Superintendent of Post Offices, 3rd grade, to act in the 2nd grade;

Syed Niaz Kutab, M.A., Superintendent of Post Offices, 4 grade, to act in the 3rd grade.

H. M. KISCH,
Officiating Director-General of the Post Office of India

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 57th Battery, Royal Field Artillery, dated at Rawal Pindi, the 21st July 1903.

Number, Rank, and Name,—23/28, Driver C. Guary
Age,—28 years.
Height,—5 feet 6½ inches.
Chest,—34 inches.
Complexion,—Fresh.

Eyes,—Hazel.
Hair,—Brown.
Distinctive marks,—Small mole between shoulder blades.

F. T. OLDHAM, Captain, R.F.A.
Commanding 57th Battery, Royal Field Artillery.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R16,	or post-free,	R16-8
½ "	R8,	"	R8-6
¼ "	R4,	"	R4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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(*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G.
Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8a. or 9d. (3a.)
Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government
of India. Specificity of Ante-Venomous Sera by Captain G. Lamb, M.D. (Glasg.),
New series, No. 5. Super-Royal 4to. Limp cover. 3a. or 4d. (2a.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department corrected to June 1903. 4a. or
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Central India Agency for 1901. Foolscap. Board. R2 or 3s. (3a.)

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- Act II of 1903. An Act to amend the Indian Post Office Act, 1898. 1a. (1a.)
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- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
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STATISTICAL DEPARTMENT.

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Accounts relating to the Trade carried by Rail and River in India in the quarter and in the six months ending September 1902 compared with the corresponding periods of the years 1900 and 1901. No. 2 of 1902-03. F'cap. Paper cover. 8a. or 9d. (3a.)

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- Catapatha Brahmana.** Vol. I, Fasc. 6 and 7 @ 6a.
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Upamiti-bhava-prapanca-katha. 5 @ 6a.
Padumawati. Fasc. 4 @ R2.
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Akbarnamah. (English.) Vol. I, 7 and 8 @ R1.
Dana kriya kaumudi. Fasc. 1 @ 6a.
Cranta Sutra of Apastamba. Vol. III, 17 @ 6a.
Catasahasrika-prajnaparimita. Pt. I, 1 to 4 @ 6a.
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Bodhicary avatara of Cantidevi. Fasc. 1 and 2 @ 6a.

Kala Viveka. Fasc. 5 @ 6a.

Vidhana Parijala. Fasc. 1 @ 6a.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 25, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Destroyed.

The Government Promissory Note No. 014743 of the $3\frac{1}{2}$ per cent. of 1893-94 for rupees one hundred originally standing in the name of Sham Sagor Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

Name of the Advertiser—SHAM SAGOR MOOKERJEE,
Residence—Utarparah, District Hooghlee.

Estate Major-General Hardress Edmond Waller, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

NOTICE is hereby given that all persons having claims against the late Major-General Hardress Edmond Waller who died at Bombay on 5th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston, Partner in the firm of MESSRS. GRINDLAY & Co., CALCUTTA, are required to send in the same on or before 13th August next to the said MESSRS. GRINDLAY & Co., CALCUTTA, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,
Administrator to Estate Major-Genl. H. E. Waller, deceased.

CALCUTTA,
The 20th June 1903.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the quarter ending 31st October 1902, being the second quarter of the year 1902-03, compared with the corresponding quarter of the year 1901-02.

PARTICULARS.	For the quarter ending 31st October 1902.		For the quarter ending 31st October 1901.		Increase.		Decrease.	
	R	a. p.	R	a. p.	R	a. p.	R	a. p.
Balance in favour of the Fund at the end of the previous quarter	1,48,14,603	1 11	1,46,37,293	7 8	1,77,309	10 3	.....
ADD RECEIPTS—								
Subscriptions from 1st August to 31st October 1902 in the Widows' Fund	1,24,685	12 6	1,30,781	10 6	.....		6,095	14 0
Subscriptions from 1st August to 31st October 1902 in the Children's Fund	67,318	4 0	71,351	14 0	.....		4,033	10 0
Fees and stamps	15	8 0	13	0 0	2	8 0	.....
Amount at credit of subscribers under Ru 55 transferred to divisible surplus	149	2 0	61	14 0	87	4 0	.....
Amount of interest charged on subscriptions in arrear	..	...	4	1 6	.....		4	1 6
Income and outlay on office building and grounds	1,813	15 0	1,813	15 0	.....		.....
TOTAL RECEIPTS	1,93,982	9 6	2,04,026	7 0	89	12 0	10,133	9 6
GRAND TOTAL	1,50,08,585	11 5	1,48,41,319	14 8	A 1,77,399	6 3	10,133	9 6
DEDUCT DISBURSEMENTS—								
Pensions payable to incumbents in the Widows' Fund	1,55,404	0 1	1,47,234	6 3	8,169	9 10	.....
Pensions payable to incumbents in the Children's Fund	89,731	15 11	86,436	7 8	3,295	8 3	.....
Establishment including contingencies	10,043	1 6	10,408	11 2	.....		365	9 8
Loss by exchange on remittances out of India	13,793	15 8	9,244	3 9	4,549	11 11	.....
Commission paid for money-orders	789	10 0	810	6 0	.....		20	12 0
TOTAL DISBURSEMENTS	2,69,762	11 2	2,54,134	2 10	B 16,014	14 0	386	5 8
Balance in favour of the Fund	1,47,38,823	0 3	1,45,87,185	11 10	C 1,61,384	8 3	9,747	3 10
GRAND TOTAL	1,50,08,585	11 5	1,48,41,319	14 8	1,77,399	6 3	10,133	9 6
Proportion of divisible surplus payable to qualified members of more than five years' standing	1,27,228	14 0	1,29,694	2 0	.....		2,465	4 0

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,315	816	1,374	863	...	...	59	47
Ditto of incumbents	672	873	643	846	29	27	...	...
Ditto of subscribers sharing abatement	1,212	720	1,232	775	...	...	20	55

A.—Net increase in grand total of receipts . . . 1,67,265 12 9
 B.—Net increase in total disbursements . . . 15,628 0 4
 C.—Net increase in balance . . . 1,51,637 4 5

LOVELOCK & LEWES, Chartered Accountants, } Auditors.
 J. C. C. GRAY, Accountant,

Published by order of the Directors,
 RIVERS HOWE,
 Secretary and Accountant.

Calcutta, the 4th July 1903.



SUPPLEMENT TO

The Gazette of India.

No. 30.}

CALCUTTA, SATURDAY, JULY 25, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the C of BOMBAY, and KARACHI, in May 1903, and from 1st January to 31st May 1903, and in corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in May												
<i>By Rail and River—</i>												
Assam	566	385	378	...	...	...	...	...	...	566	385	...
Bengal	12,944	10,812	7,349	...	...	...	...	...	...	12,944	10,812	7,349
U. P. of Agra & Oudh	8,500	21,891	12,022	12,363	30,500	30,561	...	6	6	20,863	52,487	42,...
Panjab	3,023	6,743	2,173	345	14,471	8,454	18,936	16,915	18,535	22,304	38,129	29,...
Sind . . . . .	...	...	...	...	...	...	17,278	26,949	50,455	17,278	26,949	50,...
Raj. & C. India	688	7,800	5,595	49,885	62,974	98,762	...	1,243	2,709	50,573	72,020	107,...
Bombay . . . . .	...	...	...	292,900	243,500	478,352	...	...	...	292,900	243,500	478,...
Cent. Provs.	14,030	1,309	...	86,068	36,031	103,120	...	...	...	100,098	37,340	103,...
Berar	375	...	...	296,720	91,643	129,293	...	...	...	297,095	91,653	129,...
Nizam's Territory . . . . .	...	...	...	19,622	58,851	63,741	...	...	...	19,622	58,851	63,...
Madras . . . . .	...	...	...	1,291	16,292	14,996	...	...	...	1,291	16,292	14,...
Mysore . . . . .	...	...	...	27	595	67	...	...	...	27	595	...
TOTAL	40,126	48,949	27,517	759,221	554,997	927,346	36,214	45,113	71,765	835,561	649,059	1,026,...
<i>By Sea—</i>												
Bengal	1,612	2,094	10,510	...	...	314	...	...	...	1,612	2,094	10,...
Bombay	1,423	354	...	1,117	1,602	3,057	...	...	213	2,539	1,956	3,...
Sind . . . . .	...	...	...	2,863	5,087	13,854	...	...	...	2,863	5,087	13,...
Madras . . . . .	...	1,071	143	684	304	124	...	...	...	684	1,435	...
Burma	787	3,183	...	...	...	920	...	...	...	787	3,183	...
Non-Br. Ports in India . . . . .	...	...	...	101,177	118,182	196,398	...	...	...	101,177	118,182	196,...
Foreign countries	434	6	...	3,938	7,396	1,541	183	...	...	4,555	7,402	1,...
TOTAL	4,255	6,708	10,653	109,779	132,631	216,214	183	...	213	114,217	139,339	227,...
TOTAL IMPORTS	44,381	55,657	38,170	869,000	687,628	1,143,560	36,397	45,113	71,978	949,778	788,398	1,253,...
Imports to end of May												
<i>By Rail and River—</i>												
Assam	16,591	16,300	3,071	...	...	...	...	...	...	16,591	16,300	3,...
Bengal	49,505	44,021	31,366	...	...	...	...	...	...	49,505	44,021	31,...
U. P. of Agra & Oudh	140,592	244,714	104,817	254,371	666,633	411,778	...	7	6	394,963	911,354	576,...
Panjab	29,196	27,722	24,797	112,337	205,512	175,209	262,714	239,445	422,045	404,247	472,979	622,...
Sind . . . . .	...	...	...	...	...	...	139,816	255,514	266,593	139,816	255,514	266,...
Raj. & C. India	7,189	19,646	27,105	221,732	327,653	445,689	35	2,372	16,903	228,956	349,071	489,...
Bombay . . . . .	...	...	...	1,733,805	1,675,306	2,008,752	...	...	...	1,733,805	1,675,306	2,008,...
Cent. Provs.	31,293	12,418	1	508,251	529,585	854,719	...	...	...	539,544	542,003	854,...
Berar	25,749	...	...	1,511,388	1,289,321	1,539,072	...	...	...	1,537,137	1,289,321	1,539,...
Nizam's Territory . . . . .	...	...	...	105,111	244,623	277,700	...	...	...	105,111	244,623	277,...
Madras . . . . .	...	...	...	9,620	26,398	17,959	...	...	...	9,620	26,398	17,...
Mysore . . . . .	...	...	...	27	595	67	...	...	...	27	595	...
TOTAL	300,115	364,821	252,057	4,456,702	4,965,606	5,730,945	402,565	497,336	705,553	5,150,382	5,827,845	6,688
<i>By Sea—</i>												
Bengal	16,343	8,212	38,265	1,232	...	734	...	...	...	17,575	8,212	38,...
Bombay	2,501	1,786	1,271	2,051	3,627	7,061	...	4	230	4,532	5,417	8,...
Sind . . . . .	...	...	...	31,477	152,120	151,249	...	...	...	31,477	152,120	151,...
Madras	36	1,071	2,232	1,521	1,562	1,118	...	...	...	1,557	2,633	3,...
Burma	2,968	6,160	11,156	579	...	4,350	...	...	...	3,547	6,160	15,...
Non-Br. Ports in India . . . . .	...	...	...	214,806	340,821	543,943	...	...	...	214,806	340,821	543,...
Foreign countries	1,434	374	219	46,941	44,211	14,869	201	76	...	48,576	44,585	15,...
TOTAL	23,282	17,603	53,143	298,697	542,341	728,324	201	4	366	322,180	559,948	781
TOTAL IMPORTS	323,397	382,424	305,200	4,755,399	5,508,027	6,459,269	402,765	497,342	705,859	5,481,562	6,387,793	7,470

QUANTITY (in hundredweight) of WHEAT imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in May 1903, and from 1st January to 31st May 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in May												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	27,336	99,579	78,862	4	4,766	2	...	...	...	27,340	104,345	78,864
U. P. of Agra & Oudh	264,997	367,033	1,243,144	33,895	117,600	296,446	297	22,637	332,752	299,180	507,270	1,872,347
Panjab	19,104	1,918	...	39,375	89,063	54,776	643,302	1,182,266	1,720,074	698,841	1,273,247	1,774,850
Sind . . . . .	...	...	...	...	...	...	216,884	145,687	72,437	216,884	145,687	72,437
Raj. & C. India . . . . .	...	...	...	4,648	2,832	48,897	22	...	...	4,670	2,832	48,897
Bombay . . . . .	...	...	...	13,335	2,097	89,387	...	...	...	13,335	2,097	89,387
Cent. Provs.	2,485	2,253	277	6,823	208,999	591,068	...	...	...	9,108	211,252	591,345
Berar . . . . .	...	...	...	1	2	10	...	...	...	1	2	10
Nizam's Territory . . . . .	...	...	...	...	45	2	...	...	...	...	45	2
Madras . . . . .	...	...	...	...	...	20	...	...	...	...	...	20
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	313,922	470,783	1,322,283	94,881	425,404	1,080,608	860,565	1,350,590	2,125,263	1,269,368	2,246,777	4,528,154
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	79	2,913	...	...	...	...	79	2,913	...
Bombay . . . . .	...	...	...	7,576	2,235	42,534	...	...	...	7,576	2,235	42,534
Sind . . . . .	...	...	...	92,257	69,145	41,494	62	...	...	92,257	69,145	41,494
Madras . . . . .	...	...	...	...	149	...	...	...	...	...	149	...
Burma . . . . .	...	...	...	...	937	...	...	...	...	...	937	...
Non-Br. Ports in India . . . . .	...	...	...	70,913	2,186	133,233	85	...	13,069	76,998	2,186	146,302
Foreign countries	7,132	...	...	630	...	1,527	1	...	...	7,763	...	1,527
TOTAL	7,132	...	...	177,455	77,565	218,788	148	...	13,069	184,735	77,565	231,857
TOTAL IMPORTS	321,054	470,783	1,322,283	272,336	502,969	1,299,396	860,713	1,350,590	2,138,332	1,454,103	2,324,342	4,760,011
Imports to end of May												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	3	...	...	2	...	...	...	...	...	3
Bengal	199,140	208,623	136,205	6	5,462	...	...	...	...	199,146	214,085	136,207
U. P. of Agra & Oudh	578,645	838,463	2,451,843	54,816	175,923	467,273	539	23,146	472,577	634,000	1,038,032	3,391,693
Panjab	37,115	41,311	694	76,787	210,591	207,884	834,832	2,968,117	2,788,875	945,734	3,226,010	2,997,453
Sind . . . . .	...	...	...	...	...	...	271,888	634,411	402,407	271,888	634,411	402,407
Raj. & C. India . . . . .	...	988	...	10,084	6,835	63,512	1,320	...	...	11,404	7,823	63,512
Bombay . . . . .	...	...	...	118,837	18,373	201,862	...	...	...	118,837	18,373	201,862
Cent. Provs.	5,369	2,750	7,730	12,047	330,471	864,681	...	...	...	17,416	333,221	872,411
Berar	684	...	...	...	21	64	...	...	...	992	21	64
Nizam's Territory . . . . .	...	...	...	73	45	58	...	...	...	73	45	58
Madras . . . . .	...	...	...	...	...	20	...	...	...	...	...	20
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	821,253	1,092,635	2,596,475	272,658	753,721	1,805,356	1,108,579	3,625,674	3,063,909	2,202,490	5,472,030	8,065,690
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	79	2,913	...	...	...	...	79	2,913	...
Bombay . . . . .	...	...	...	17,835	10,446	60,434	...	1	...	17,835	10,447	60,434
Sind . . . . .	...	...	...	286,008	584,998	356,629	151	22	...	286,159	585,020	356,629
Madras . . . . .	...	...	...	852	961	310	...	...	...	852	961	310
Burma . . . . .	...	...	...	848	937	217	...	...	...	848	937	217
Non-Br. Ports in India . . . . .	...	...	...	222,185	32,879	217,783	8,852	...	18,978	231,037	32,879	236,761
Foreign countries	20,693	...	7	277,125	270	2,227	7,851	...	9	305,069	270	2,243
TOTAL	20,693	...	1,231	804,932	633,395	637,500	16,854	23	18,987	842,479	633,418	657,718
TOTAL IMPORTS	841,946	1,092,635	2,597,706	1,077,590	1,387,116	2,442,856	1,125,433	3,625,697	3,082,846	3,044,969	6,105,448	8,723,408

QUANTITY (in hundredweight) of LINSEED imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in May 1903, and from 1st January to 31st May 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in May												
<i>By Rail and River—</i>												
Assam	10,710	24,059	24,469	...	...	...	...	...	...	10,710	24,059	24,469
Bengal	394,279	235,267	624,887	...	...	...	...	...	...	394,279	235,267	624,887
U. P. of Agra & Oudh	493,145	420,107	463,619	153,676	171,985	176,037	...	1,733	2,247	646,821	593,825	641,003
Punjab	...	...	...	189	4,133	165	4,695	6,379	9,120	4,884	10,512	9,285
Sind	...	...	...	...	...	...	...	...	...	...	...	...
Raj. & C. India	35,172	...	2,250	105,828	47,021	167,228	...	...	...	141,000	47,021	169,478
Bombay	...	...	...	27,880	30,791	100,676	...	...	...	27,880	30,791	100,676
Cent. Provs.	12,101	5,251	...	102,306	110,421	84,889	...	...	...	114,407	115,072	84,889
Berar	197	...	...	23,988	10,378	4,865	...	...	...	24,185	10,378	4,865
Nizam's Territory	...	...	...	46,136	57,402	168,060	...	...	...	46,136	57,402	168,060
Madras	...	...	...	3,408	1,902	881	...	...	...	3,408	1,902	881
Mysore	...	...	...	39	45	41	...	...	...	39	45	41
TOTAL	945,604	684,684	1,115,225	453,450	434,078	702,842	4,695	8,112	11,367	1,413,749	1,126,874	1,829,434
<i>By Sea—</i>												
Bengal	99	444	...	...	...	...	...	...	...	99	444	...
Bombay	...	...	...	362	...	554	...	...	...	362	...	554
Sind	...	...	...	1,131	1,679	1,547	...	...	...	1,131	1,679	1,547
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	5,562	4,464	1,316	...	...	...	5,562	4,464	1,316
Foreign countries	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	99	444	...	7,055	6,143	3,417	...	...	...	7,154	6,587	3,417
TOTAL IMPORTS	945,703	685,128	1,115,225	470,505	440,221	706,259	4,695	8,112	11,367	1,420,903	1,133,461	1,832,851
Imports to end of May												
<i>By Rail and River—</i>												
Assam	35,772	38,475	35,674	...	...	...	...	...	...	35,772	38,475	35,674
Bengal	698,148	1,174,345	1,242,529	2,553	16	...	...	...	...	700,701	1,174,361	1,242,529
U. P. of Agra & Oudh	732,256	739,279	677,123	248,726	385,545	343,910	...	2,043	2,247	980,982	1,126,867	1,023,880
Punjab	...	...	...	1,237	10,003	8,311	6,220	14,992	11,717	7,457	25,555	20,028
Sind	...	...	...	...	...	...	127	...	37	127	...	37
Raj. & C. India	51,255	1,025	5,965	220,020	118,347	339,879	...	...	...	271,275	119,372	345,844
Bombay	...	...	...	148,851	230,773	442,026	...	...	...	148,851	230,773	442,026
Cent. Provs.	16,132	14,392	251	239,706	426,784	270,429	...	...	...	255,928	441,176	270,680
Berar	197	...	...	136,125	86,518	52,854	...	...	...	136,322	86,518	52,854
Nizam's Territory	...	...	...	206,569	358,999	603,903	...	...	...	206,569	358,999	603,903
Madras	...	3,535	...	15,282	19,944	18,964	...	...	...	15,282	23,479	18,964
Mysore	...	...	...	145	1,922	1,130	...	...	...	145	1,922	1,130
TOTAL	1,533,760	1,971,051	1,961,542	1,219,304	1,639,511	2,142,060	6,347	17,035	14,001	2,759,411	3,627,597	4,117,609
<i>By Sea—</i>												
Bengal	114	453	7	...	...	...	...	...	...	114	453	7
Bombay	...	...	...	1,715	34	1,684	...	...	...	1,715	34	1,684
Sind	...	...	...	5,015	12,683	4,047	...	...	...	5,015	12,683	4,047
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	14,792	31,899	13,668	...	...	...	14,792	31,899	13,668
Foreign countries	...	...	...	910	66	405	...	...	...	910	66	405
TOTAL	114	453	7	22,432	44,682	19,804	...	...	...	22,546	45,135	19,811
TOTAL IMPORTS	1,533,874	1,971,504	1,961,549	1,241,736	1,684,193	2,161,870	6,347	17,035	14,001	2,781,957	3,672,732	4,137,420

QUANTITY (in hundredweight) of INDIGO imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in May 1903, and from 1st January to 31st May 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in May												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal . . . . .	...	17	161	...	...	...	...	...	...	...	17	161
U. P. of Agra & Oudh	90	...	9	...	...	...	...	...	...	90	...	9
Panjab . . . . .	...	...	...	18	...	...	209	248	141	227	248	141
Sind . . . . .	...	...	...	...	...	...	166	...	87	166	...	87
Raj. & C. India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	1	...	...	...	...	...	1
Cent. Provs. . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Barar . . . . .	...	...	...	...	1	...	...	...	...	...	1	...
Nizam's Territory . . . . .	...	...	...	32	103	54	...	...	...	32	103	54
Madras . . . . .	...	...	...	...	54	46	...	...	...	...	54	46
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	90	17	170	50	158	101	375	248	228	515	423	490
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	...	1	...	...	1	...	...
Sind . . . . .	...	...	...	466	148	45	1	...	...	467	148	45
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Burma . . . . .	...	3	...	...	...	...	...	...	...	...	3	...
Non-Br. Ports in India . . . . .	...	...	...	18	...	...	...	...	...	18	...	...
Foreign countries . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL . . . . .	...	3	...	484	148	45	2	...	...	486	151	45
GRAND TOTAL IMPORTS	90	20	170	534	306	146	377	248	228	1,001	574	544
Imports to end of May												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	9,257	18,884	5,161	...	...	...	...	...	...	9,257	18,884	5,161
U. P. of Agra & Oudh	4,479	2,038	908	37	5	3	...	1,421	...	4,510	2,043	911
Panjab	50	...	...	18	...	...	2,690	456	1,280	2,758	1,421	1,280
Sind . . . . .	...	...	...	...	...	...	1,598	...	744	1,598	456	744
Raj. & C. India . . . . .	...	...	...	2	11	181	...	...	...	3	11	181
Bombay . . . . .	...	...	...	19	12	13	...	...	...	19	12	13
Cent. Provs. . . . .	...	...	...	1	...	...	...	...	...	1	...	...
Barar . . . . .	...	...	...	...	2	15	...	...	...	...	2	15
Nizam's Territory . . . . .	...	...	...	182	350	414	...	...	...	182	350	414
Madras . . . . .	...	...	...	42	192	98	...	...	...	42	192	98
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	13,786	20,922	6,069	301	572	724	4,288	1,877	2,024	18,375	23,371	8,817
<i>By Sea—</i>												
Bengal	8	18	5	194	26	76	...	...	...	202	44	81
Bombay . . . . .	...	...	...	...	...	...	26	...	...	26	...	...
Sind . . . . .	...	...	...	1,846	1,029	1,338	1	...	...	1,847	1,029	1,338
Madras . . . . .	...	16	...	9	38	...	...	...	...	9	54	...
Burma . . . . .	...	10	...	...	...	...	...	...	...	...	10	...
Non-Br. Ports in India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	9	...	18	219	59	...	...	2	18	228	61
TOTAL	8	53	5	2,067	1,312	1,473	27	...	2	2,102	1,365	1,480
TOTAL IMPORTS	13,794	20,975	6,074	2,368	1,884	2,197	4,315	1,877	2,026	20,477	24,736	10,297

QUANTITY (in hundredweight) of JUTE, TEA, and RICE imported by rail and river and by sea into CALCUTTA, in May 1903, and from 1st January to 31st May 1903, and in the corresponding periods of 1901 and 1902

Whence exported	JUTE			TEA			RICE		
	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in May									
<i>By Rail and River—</i>									
Assam	181	9,416	...	8,362	12,364	17,205	14	1,775	577
Bengal	471,912	789,392	119,031	8,222	13,897	10,742	340,868	399,384	359,355
United Provinces of Agra and Oudh . . . . .	...	297	...	174	81	63	148	2	27
Panjab . . . . .	...	...	...	165	...	...	27	18	29
Rajputana and Central India . . . . .	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...
Central Provinces . . . . .	...	...	...	...	...	...	...	3,330	...
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	2	...	...	...	...	4,034	25
TOTAL	472,093	790,105	119,033	16,923	26,342	28,010	341,057	408,543	360,013
<i>By Sea—</i>									
Bengal . . . . .	...	317	3	...	101	212	34,739	24,827	8,514
Bombay . . . . .	...	...	...	...	...	...	...	...	6
Madras . . . . .	...	...	...	...	...	...	...	...	44
Burma	1,000	...	...	...	...	69	115,705	86,022	2,378
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	...	379	213	76	128	16	12	25
TOTAL	1,000	317	382	213	177	409	150,460	110,861	10,967
TOTAL IMPORTS	473,093	799,422	119,415	17,136	26,519	28,419	491,517	519,404	370,980
Imports to end of May									
<i>By Rail and River—</i>									
Assam	55,787	80,232	42,374	116,301	118,398	102,383	3,101	64,757	4,608
Bengal	4,512,221	7,272,848	2,190,851	31,813	34,192	29,003	4,525,263	4,288,040	4,345,989
United Provinces of Agra and Oudh	317	4,871	30,801	174	950	263	919	649	2,098
Panjab . . . . .	...	...	...	218	109	143	67	118	48
Rajputana and Central India	13	19	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	9	...	...	...	...	...
Central Provinces	717	44	194	...	1	1	...	13,390	37
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	2	...	...	...	20	6,262	148
TOTAL	4,569,055	7,367,014	2,264,012	148,515	153,656	131,793	4,529,370	4,373,222	4,352,928
<i>By Sea—</i>									
Bengal	20,060	38,422	10,909	350	585	723	154,770	101,559	70,867
Bombay . . . . .	...	...	...	...	4	3	...	...	161
Madras . . . . .	...	...	...	...	243	258	...	...	47
Burma	1,540	...	...	2	2	70	35,438	422,118	114,684
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries	21	36	5,837	750	667	785	108	95	566
TOTAL	21,621	38,458	16,746	1,102	1,501	1,839	507,316	523,772	186,023
TOTAL IMPORTS	4,590,676	7,405,472	2,280,758	149,617	155,157	133,632	5,036,686	4,896,994	4,538,953

R. E. ENTHOVEN
Offg. Director-General of Statistics

J. O. MILLER
Secretary to the Government of India



The Gazette of India.

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No. 30.]

SIMLA, SATURDAY, JULY 25, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 20th July, 1903.

No. 359.—The services of Mr. E. A. Gait, of the Indian Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the 15th August 1903, or the subsequent date on which he may relinquish charge of his duties as Officiating Census Commissioner for India.

MEDICAL.

The 23rd July, 1903.

No. 911.—The undermentioned officer is granted leave to proceed out of India on private affairs under the leave rules of 1886 for the Indian Army; the specified period to count from the date of being struck off duty:

Captain W. E. McKechnie, M.B., Indian Medical Service, late Special Plague Medical Officer, Jubbulpore, for six months. Pension service—4th year, commenced 27th July 1902.

The 24th July, 1903.

No. 914.—The services of Captain S. Anderson, M.B., Indian Medical Service, are placed temporarily at the disposal of the Hon'ble the Chief Commissioner of Assam.

SANITARY.**PLAGUE.***The 23rd July, 1903.*

No. 1166.—Whereas the Governor General in Council is satisfied that the Bellary District of the Madras Presidency is visited by an outbreak of dangerous epidemic disease and that there is a danger of its spread, if persons from the Bombay Presidency (including Sind) and the districts of Aurangabad, Bir, Lingsagur, Parbhani and Usmanabad of the Hyderabad State are permitted to assemble at Mantsala in the Adoni taluq of the Bellary district on the occasion of the ensuing Car festival :

In exercise of the power conferred by section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to the stations of Kosgi and Tungabhadra on the Madras Railway shall be sold within the Dhawar district of the Bombay Presidency and the Raichur district of the Hyderabad State from the 27th July to the 15th August 1903 (both days inclusive) to any person intending or believed to be intending to proceed to the Car festival at Mantsala.

ECCLESIASTICAL.*The 24th July, 1903.*

No. 324.—The services of the Reverend S. S. Scott, Chaplain of Kamptec, Central Provinces, are placed temporarily at the disposal of the Government of the United Provinces, with effect from the 15th June 1903.

EDUCATION.*The 20th July, 1903.*

No. 447.—The services of Lieutenant F. R. H. Eustace, R.E., Assistant Engineer, 2nd grade (State Railways), temporarily employed as Military Assistant Principal, Thomason Engineering College, Rurki, are replaced at the disposal of the Government of India, Public Works Department, with effect from the 1st of August 1903.

H. H. RISLEY,*Offg. Secretary to the Government of India.***DEPARTMENT OF REVENUE AND AGRICULTURE.****NOTIFICATION.****LAND-SURVEYS.***Simla, the 24th July, 1903.*

No. 1174.—Lieutenant R. H. Phillimore, R.E., is appointed to the Survey of India as Assistant Superintendent, 2nd grade, with effect from the 28th June 1903.

J. O. MILLER,*Secretary to the Government of India.***FOREIGN DEPARTMENT.****NOTIFICATIONS.***Simla, the 21st July, 1903.*

No. 1210-G.—With the sanction of His Majesty's Government, the Governor General in Council is pleased to recognise provisionally the appointment of Mr. J. H. Harperink, as Consul for Belgium at Rangoon.

The 23rd July, 1903.

No. 1218-G.—Captain C. F. Harold, an Assistant Political Agent of the 2nd grade in Bombay, is appointed to officiate as Assistant to the Resident at Baroda in charge of the Amreli Mahals, with effect from the date of assuming charge, *vice* Major E. F. Marriott, and during the absence on leave of Captain E. O'Brien, or until further orders.

L. W. DANE,*Secretary to the Government of India.*

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.
ACCOUNTS AND FINANCE.
ESTIMATES AND ACCOUNTS.

Simla, the 24th July, 1903.

No. 4512-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

June 1903.

Lakhs of Rupees.

	IN JUNE.		TO END OF JUNE.		WHOLE YEAR.	
	1903-1904.	1902-1903.	1903-1904.	1902-1903.	Budget, 1903-1904.	Actuals, Preliminary, 1903-1903.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	2,86	2,70	7,30	6,60	29,93	28,91
Stamp Duty	59	52	1,78	1,59	6,57	6,76
Salt	80	92	2,33	2,70	7,43	9,25
Land Revenue	50	49	1,37	1,39	5,32	5,21
Excise	62	58	1,83	1,63	6,75	6,61
Provincial Rates	47	48	1,20	1,18	4,18	4,14
Customs	41	43	1,42	1,58	5,42	5,96
Assessed Taxes	11	14	28	33	1,64	1,97
Forest (Madras, Bombay and Berar only)	4	3	9	8	56	50
Registration	5	5	13	13	48	47
Contributions from Native States	7	5	15	15	90	92
Other Civil Revenue	28	30	1,39	1,03	4,93	4,68
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	6,80	6,69	19,27	18,45	74,11	75,38
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 20	— 22	— 85	— 82	— 3,87	— 3,90
Stamp Duty	— 2	— 2	— 2,13	— 1,39	— 2,60	— 2,46
Ministerial Relief	—	— 2	—	— 6	— 7	— 18
Other Civil Expenditure	— 2,18	— 2,15	— 7,04	— 6,43	— 32,98	— 29,58
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 2,40	— 2,41	— 10,02	— 8,70	— 39,52	— 36,12
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
[The figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than Issues)	+ 6	+ 7	+ 25	+ 28	+ 77	+ 75
Forest, Marine (Net as above)	— 2	— 4	— 9	— 9	+ 2	+ 4
Military Receipts	+ 3	+ 7	+ 12	+ 17	+ 72	+ 86
Military Issues	— 1,49	— 1,37	— 4,46	— 4,20	— 18,72	— 18,86
Public Works Department—						
Ordinary Branches	+ 31	+ 36	+ 62	+ 60	} + 31,59	+ 3,85
State Railways	+ 2,06	+ 1,91	+ 6,10	+ 6,03		+ 22,31
East Indian Railway	+ 58	+ 53	+ 1,76	+ 1,71		+ 6,01
Guaranteed and Subsidized Railways (Net as above)	+ 22	+ 13	+ 64	+ 49		+ 1,62
Telegraph	+ 5	+ 5	+ 17	+ 16	+ 76	+ 79
TOTAL	+ 3,22	+ 2,98	+ 9,29	+ 8,99	+ 34,17	+ 34,58
Issues.						
Ordinary Branches	— 72	— 70	— 2,31	— 2,29	} — 29,02	— 10,53
State Railways	— 1,17	— 1,14	— 3,70	— 3,84		— 15,09
East Indian Railway	— 23	— 25	— 73	— 77		— 3,12
Repayment of Guaranteed Railways surplus profits, etc.	—	—	—	—		— 15
Telegraph	— 7	— 6	— 21	— 18	— 89	— 88
TOTAL	— 2,19	— 2,15	— 7,01	— 7,08	— 30,07	— 29,77
TOTAL NON-CIVIL DEPARTMENTS.	— 39	— 44	— 1,90	— 1,93	— 13,11	— 12,40
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net : + Receipts more, — Receipts less, than Payments)	—	—	—	— 1	+ 1,86	+ 1,36
Mint Certificates and Bullion Advances (Net as above)	— 21	— 56	— 2	— 1,08	—	— 25
Currency Transfers for Gold in England	—	—	—	—	—	—
Exchange on Remittance Accounts	—	—	—	+ 1	—	+ 7
Council Bills paid (including Telegraphic) at Rs. 15 per £	— 2,50	— 1,57	— 7,60	— 5,80	— 25,60	— 27,09
Other Debt Heads (Net as above)	— 10	+ 28	+ 39	— 50	+ 1,75	— 5
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 2,81	— 1,85	— 7,23	— 7,38	— 21,99	— 26,56
GRAND TOTAL RECEIPTS AND ISSUES	+ 1,20	+ 1,99	+ 12	+ 44	— 51	+ 30
Opening Cash Balance in Treasuries and Presidency Banks	17,04	16,27	18,12	17,82	17,75	17,82
Closing Cash Balance in Treasuries and Presidency Banks	18,24	18,26	18,24	18,26	17,24	18,12

SEPARATE REVENUE.

STAMPS.

Court-fees.

Exemptions.

The 20th July, 1903.

No. 4353-S.R.—In exercise of the power conferred by section 35 of the Court-fees Act, 1870 (VII of 1870), the Governor General in Council is pleased to remit the fees chargeable under the said Act on certified copies of entries in records-of-rights maintained under the Bombay Land Record-of-rights Act, 1903 (Bombay Act IV of 1903) when such copies are required for the purpose of being filed in Court in accordance with the provisions of section 10, sub-section (1), of the said Bombay Land Record-of-rights Act, 1903.

LEAVE AND APPOINTMENTS.

The 21st July, 1903.

No. 4423-P.—Mr. J. A. Robertson, Director General of Statistics, is, with effect from the 3rd of July 1903, granted privilege leave for one month and twenty-eight days and special leave on urgent private affairs for four months and two days in continuation.

Mr. R. E. Enthoven, I.C.S., is appointed to act as Director General of Statistics, with effect from the 14th of July 1903, during the absence on leave of Mr. Robertson, or until further orders.

The 22nd July, 1903.

No. 4450-P.—The following promotions and reversions of officers of the Account Department during the month of June 1903 are notified:

With effect from the 2nd of June 1903, in consequence of the grant of privilege leave to Mr. J. P. Hardiman,—

Messrs. M. A. N. A. Hydari and K. L. Datta to officiate in class II,

Mr. C. W. C. Carson to officiate in class III, and

Mr. N. Vijayaraghavan to officiate in class IV, of the Enrolled List.

With effect from the 17th of June 1903,—

Mr. M. Bhattacharya to officiate in class II instead of in class I,

Mr. M. A. N. A. Hydari to revert to class III, sub. *pro tempore*, and

Mr. K. L. Datta to officiate in class III instead of in class II, of the Enrolled List.

With effect from the 25th of June 1903, in consequence of the grant of privilege leave to Mr. C. E. Crawley,—

Mr. H. G. H. Keene to officiate in class II, and

Mr. W. S. Adie to officiate in class III, of Accountants General.

Messrs. M. A. N. A. Hydari and K. L. Datta to officiate in class II of the Enrolled List.

With effect from the 29th of June 1903,—

Mr. K. L. Datta to officiate in class III instead of in class II,

Mr. C. W. C. Carson to officiate in class IV instead of in class III, and

Mr. N. Vijayaraghavan to officiate in class V instead of in class IV, of the Enrolled List.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 24th July, 1903.

APPOINTMENTS.

ADJUTANT-GENERAL'S DEPARTMENT.

No. 735.—With reference to G. G. O. No. 496 of 1903, Brigadier-General (temporary Major-General) B. Duff, C.B., C.I.E., is confirmed in the appointment of Adjutant-General in India, with the rank of Major-General, subject to His Majesty's approval, *vice* Major-General H. L. Smith-Dorrien, D.S.O., confirmed in command of a district of the first class. Dated 30th June 1903.

INDIAN ARMY.

No. 736.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

- Sydney Robert Gordon Kendall, 1st Battalion, Wiltshire Regiment ; Double Company officer, 27th Madras Infantry. Dated 11th June 1903.
- Kenelm Digby Bold Murray, 2nd Battalion, Royal Munster Fusiliers, attached as a supernumerary to the 1st Battalion, North Staffordshire Regiment ; Double Company officer, 16th Bombay Infantry. Dated 18th June 1903.
- Edmund Henry Lancaster, 1st Battalion, Royal West Surrey Regiment ; Squadron officer, 5th Punjab Cavalry. Dated 31st May 1903.

Second-Lieutenants—

- Charles Stuart Hamilton Robarts, 2nd Battalion, Somersetshire Light Infantry, attached as a supernumerary to the 1st Battalion, Somersetshire Light Infantry ; Double Company officer, 36th Sikh Infantry. Dated 7th June 1903.
- Rawdon James Macnabb, 1st Battalion, Hampshire Regiment ; Squadron officer, 1st Central India Horse. Dated 29th June 1903.
- John Dymoke Scale, 4th Battalion, Royal Warwickshire Regiment, attached as a supernumerary to the 1st Battalion, Durham Light Infantry ; Double Company officer, 27th Madras Infantry. Dated 15th June 1903.

MEDICAL DEPARTMENT.

No. 737.—Lieutenant-Colonel P. H. Benson, M.B., Indian Medical Service, Madras, is granted the temporary rank of Colonel, with effect from the 2nd June 1903, whilst officiating as Inspector-General of Civil Hospitals and Sanitary Commissioner, Burma, *vice* Colonel C. C. Little, M.D., Indian Medical Service, Madras, on leave.

MILITARY ACCOUNTS DEPARTMENT.

No. 738.—The following promotions and appointments are made, with effect from the 20th July 1903, in order to fill additional appointments recently sanctioned by the Right Hon'ble the Secretary of State for India :

Names.	From	To
Captain F. P. James, Indian Army, 5th Punjab Infantry.	Assistant Military Accountant, 2nd class.	Assistant Military Accountant, 1st class.
Captain E. B. Peacock, Indian Army, 31st Punjab Infantry.	Assistant Military Accountant, 3rd class (on probation).	Assistant Military Accountant, 2nd class (on probation).
Lieutenant H. C. Szczepanski, Indian Army, 33rd Punjab Infantry.	.....	Assistant Military Accountant, 3rd class (on probation).
Lieutenant G. W. Ross, Indian Army, 2nd Rajput Light Infantry.	.....	Ditto ditto.

SUPPLY AND TRANSPORT CORPS.

No. 739.—Major H. T. Brown, Indian Army, to be Supply and Transport officer, 2nd class, with effect from the 14th July 1903.

Lieutenant J. L. Smith, Indian Army, to be Supply and Transport officer, 5th class, with effect from the 8th July 1903.

Captain W. St. C. Muscroft, Indian Army, to be Supply and Transport officer, 5th class, with effect from the 13th July 1903.

NATIVE ARMY.

46th Punjab Infantry.

No. 740.—Jemadar Abdul Ghafur Khan, appointed on probation, in G. G. O. No. 106 of 1901, is confirmed in that rank, with effect from the 18th December 1900.

Jemadar Najibullah Khan, appointed on probation, in G. G. O. No. 648 of 1901, is confirmed in that rank, with effect from the 17th June 1901.

No. 741.—The following direct appointment is made, with effect from date of joining :

13th (Shekhawati) Rajput Infantry.

Moti Singh to be Jemadar, on probation, to fill an existing vacancy.

COMMANDS.

No. 742.—With reference to G. G. O. No. 500 of 1903, Major-General (temporary Lieutenant-General) Sir A. Gaselee, G.C.I.E., K.C.B., is confirmed in command of the Forces, Bengal, with the rank of Lieutenant-General, subject to His Majesty's approval, *vice* Lieutenant-General Sir G. Luck, K.C.B., who has vacated. Dated 30th June 1903.

DISTRICT.

No. 743.—With reference to G. G. O. No. 504 of 1903, Major-General H. L. Smith-Dorrien, D.S.O., is confirmed in the command of a district of the first class in India, *vice* Lieutenant-General Sir A. Gaselee, confirmed in command of the Forces, Bengal. Dated 30th June 1903.

LONDON GAZETTE.

No. 744 —The following extracts are published for general information :

"London Gazette," dated the 26th June 1903, page 4015.

WAR OFFICE;

Pall Mall, 26th June, 1903.

* * * * *

MEMORANDA.

* * * * *

Major F. E. Younghusband, C.I.E., Indian Army, is granted the temporary rank of Colonel whilst serving as a Commissioner for negotiating with China a settlement of the relations between India and Tibet. Dated 4th June 1903.

* * * * *

Supplement to the "London Gazette," dated the 26th June 1903, pages 4009 and 4010.

WAR OFFICE;

26th June, 1903.

The King has been graciously pleased, on the occasion of the Celebration of His Majesty's Birthday, to give orders for the following appointments to, and promotions in, the Most Honourable Order of the Bath :

To be Ordinary Members of the Military Division of the first class, or Knights Grand Cross, of the said Most Honourable Order :

General Sir Arthur Power Palmer, G.C.I.E., K.C.B., Indian Army.

* * * * *

To be Ordinary Members of the Military Division of the second class, or Knights Commanders, of the said Most Honourable Order :

* * * * *

Surgeon-General Colvin Colvin-Smith, C.B., K.H.S., late Indian Medical Service.

Major-General George Robertson Hennessy, C.B., Indian Army.

* * * * *

To be Ordinary Members of the Military Division of the third class, or Companions, of the said Most Honourable Order :

* * * * *

Surgeon-General Adam Scott Reid, Indian Medical Service.

~~Colonel~~ Lewis Denning, D.S.O., Indian Army.

Colonel Arthur George Frederic Browne, D.S.O., Indian Army.

* * * * *

Lieutenant-Colonel and Brevet-Colonel John Blaxell Woon, Indian Army.

Lieutenant-Colonel and Brevet-Colonel John Archibald Henry Pollock, Indian Army.

* * * * *

Lieutenant-Colonel and Brevet-Colonel Arthur Arnold Barrett, Indian Army.

* * * * *

Major and Brevet Lieutenant-Colonel Edward Frederick Henry McSwiney, D.S.O., Indian Army.

Lieutenant-Colonel Harry Stanley Massy, Indian Army.

Lieutenant-Colonel William St. Lucien Chase, V.C., Indian Army.

Major George Frederick Horace Dillon, Indian Army.

The King has been graciously pleased to give orders for the following promotion in the Most Honourable Order of the Bath in recognition of the services of the undermentioned officer during the occupation of China by International Troops:

To be an Ordinary Member of the Military Division of the Second Class, or Knights Commanders, of the said Most Honourable Order, *vis.*:

Colonel (local Major-General) O'Moore Creagh, V.C., C.B., Indian Army, Commanding the Forces in China.

The King has also been graciously pleased to give orders for the following appointments to the Distinguished Service Order, and promotions in the Army, in recognition of the services of the undermentioned officers during the occupation of China by International Troops:

The promotions to bear date of 1st January 1903.

To be Companions of the Distinguished Service Order, *vis.*:

Lieutenant-Colonel and Brevet-Colonel Aubrey de Vere Alexander, Indian Army.
(For operations in China, 1900.)

Lieutenant Alexander Rowand, Royal Indian Marine. (For operations in China, 1900.)

Lieutenant Percy Byng Hall, Indian Army. (For capture of a band of Brigands on 17th December 1901, in the district of Chun-liang-Cheng)

BREVET.

To be Lieutenant-Colonels:

Major C. M. Ducat, Indian Army, Military Attaché, Peking.

Major A. R. Dick, Indian Army

Major A. W. S. Wingate, Indian Army, Deputy-Assistant Quartermaster-General (for Intelligence), Force in China.

Major V. B. Fane, Indian Army.

INDIA OFFICE;

26th June, 1903.

The King has been graciously pleased to nominate and appoint—

Lieutenant-Colonel Henry Beaufoy Thornhill, Indian Army, Cantonment Magistrate of Bareilly;

Major Montagu William Douglas, Indian Army, lately Deputy Commissioner of Delhi District, and a Member of the Executive Committee, Coronation Durbar, Delhi;

Major Havlock Hudson, Indian Army, lately Assistant Quartermaster-General, and a Member of the Executive Committee, Coronation Durbar, Delhi;

Captain Arthur D'Arcy Gordon Bannerman, Indian Army, Political Assistant, 1st Class, and Secretary of the Executive Committee, Coronation Durbar, Delhi;

To be Companions of the Most Eminent Order of the Indian Empire.

"London Gazette," dated the 30th June 1903, pages 4098, 4099 and 4100.

INDIA OFFICE;

30th June, 1903.

The King has approved of the following promotions among officers of the Indian Army and Indian Army Departments made by the Government of India:

Major to be Lieutenant-Colonel.

Hugh Harry Haworth Aspinall. Dated 22nd March 1903.

Captains to be Majors.

Dated 28th February 1903.

Archibald Francis Pinkney Paxton.

Charles Francis Dobbie.
Arthur Guy Welman Moore.

Lieutenants to be Captains.

Dated 7th March 1903.
Ernest Frederick Orton,
Robert John Cuming,
Bertram Charles Kauntze.
Bernard Underwood Nicolay.
Duncan Alured Elmsley Will.
William Ogilvie Grant.
James David Stirling, D.S.O.
Gustavus Arthur Perreau.
Robert James Hilson.
Walter John Lambert.
Harold Tatum.

John Grattan, Dated 18th April 1903.

To be Lieutenants.

Lieutenant William Stuart Smith, from the Suffolk Regiment. Dated 14th January 1903, but to rank from 20th August 1900.
Lieutenant Arthur Edward Every Sargent, from the Nottinghamshire and Derbyshire Regiment. Dated 30th January 1903, but to rank from 6th December 1900.
Lieutenant Richard Bassett Cockburn Raban, from the Somersetshire Light Infantry. Dated 17th February 1903, but to rank from 14th August 1901.
Lieutenant John Matson, from the North Staffordshire Regiment. Dated 10th January 1903, but to rank from 23rd August 1901.
Lieutenant Hay Stewart Mitchell, from the Middlesex Regiment. Dated 8th February 1903, but to rank from 12th October 1901.
Lieutenant Alfred Ernest Mahon, from the Royal Irish Fusiliers. Dated 12th February 1903, but to rank from 1st December 1901.
Lieutenant Francis Stephen Bowring, from the Dorsetshire Regiment. Dated 20th January 1903, but to rank from 11th December 1901.

Second-Lieutenants to be Lieutenants.

The Honourable Arthur Cecil Murray. Dated 20th October 1900.
George Lumley Whatford. Dated 23rd August 1902.
James Percy May. Dated 13th October 1902.
Joscelyn Theodore Hoshburgh Lanc. Dated 13th October 1902.
Gunning Campbell Charles Clarke. Dated 28th October 1902.
Christopher Horace Howell. Dated 11th November 1902.
Alexander Frederick Stewart. Dated 12th December 1902.
James Lloyd Murphy. Dated 17th December 1902.
Douglas Vere Willoughby, from the Royal Scots Fusiliers. Dated 19th December 1902. This is in substitution for the notification in the *London Gazette* of May 29th 1903.
George Burnet Abercrombie Rind. Dated 15th January 1903.
Francis Thomas Powney Ebdon. Dated 15th January 1903.
Henry Hugh Backhouse Prior. Dated 17th January 1903.
Cuthbert Colpoys Cunningham. Dated 26th January 1903.
Arthur Sydney Clark, from the Royal Field Artillery. Dated 27th January 1903. This is in substitution for the notification in the *London Gazette* of 29th May 1903.
Robert Dundas Alexander. Dated 2nd February 1903.
Alan Faulkner Redfern, from the Devonshire Regiment. Dated 20th February 1903.
Godfrey Pearse. Dated 2nd March 1903.

Second-Lieutenants, from the Unattached List, to be Second-Lieutenants.

Charles Arthur Robertson. Dated 13th December 1902, but to rank from 28th August 1901. This cancels the notification concerning this officer in the *London Gazette* of 12th May.

Dated as below, but to rank from 30th October 1901.

Colin Campbell McLennan,—30th January 1903.

Francis Herbert Maynard,—30th January 1903.

Dated as below, but to rank from 18th January 1902.

Edward George Hall,—23rd March 1903.

Harry William Whitwell,—24th March 1903.

Gerald Filose Broughton,—27th March 1903.

George Stuart Menteth Hutchinson,—15th March 1903.

To be Second-Lieutenants.

Second-Lieutenant Sydney Knox Hamilton Little, from the Connaught Rangers. Dated 14th February 1903, but to rank from 21st November 1900.

Second-Lieutenant Grosvenor Percy Hood, from the Border Regiment. Dated 11th December 1902, but to rank from 5th January 1901.

Second-Lieutenant Robert Heath Anderson, from the Middlesex Regiment. Dated 18th November 1902, but to rank from 8th May 1901. This cancels the notification concerning this officer in the *London Gazette* of 12th May.

Second-Lieutenant Cuthbert Gurney Hoare, from the Worcestershire Regiment. Dated 13th February 1903, but to rank from 8th May 1901.

Second-Lieutenant Henry St. George Stewart Scott, from the Royal Dublin Fusiliers. Dated 20th February 1903, but to rank from 26th June 1901.

INDIAN MEDICAL SERVICE.

Majors to be Lieutenant-Colonels.

Dated 31st March 1903.

MADRAS ESTABLISHMENT.

Arthur Owen Evans.

BOMBAY ESTABLISHMENT.

Mackintosh Alexander Thomas Collie, M.B.

William Henry Quicke.

Captains to be Majors.

Dated 31st January 1903.

BENGAL ESTABLISHMENT.

James Muir Crawford, M.B.

Bawa Jiwan Singh.

Charles Henry James.

Frederick O'Kinealy.

Arthur William Treminhere Buist, M.B.

BOMBAY ESTABLISHMENT.

Ernest Gerald Robert Whitcombe.

Baman Dass Basu.

Lieutenants to be Captains.

BOMBAY ESTABLISHMENT.

Dated 27th January 1903.

Archibald Currie MacGilchrist, M.B.

John Wallace Dick Megaw, M.B.

Edward Owen Thurston, M.B.

George Browse.

Cecil Maurice Goodbody.

Robert Steen, M.B.

Frederick Fenn Elwes, M.B.

Ian Lamont MacInnes, M.B.
 Ernest Albert Churchward Matthews, M.B.
 Lessel Philip Stephen, M.B.
 Leonard Gilbert, M.B.
 Thomas George Nesbitt Stokes, M.B.
 Harry Malcolm Mackenzie, M.B.
 Michael Harris Thornely.
 Francis Victor Owen Beit, M.B.
 William O'Sullivan Murphy, M.B.
 Matthew Corry, M.B.
 Cecil Charles Murison.
 Herbert Armstrong Williams, M.B., D.S.O.
 William Christopher Long.
 George Crofts Beamish.

INDIAN CIVIL VETERINARY DEPARTMENTS.

Veterinary-Captains to be Veterinary-Majors.

Dated 20th March 1903.

Frank Joslen.
 Harrie Malcolm Maxwell.
 Henry Thomas Pease.
 George Henry Evans.

Veterinary-Lieutenants to be Veterinary-Captains.

John Dalrymple Edger Holmes. Dated 28th February 1903.
 William Orford Charles Dawson. Dated 4th March 1903.
 Dated 20th March 1903.

John Farmer.
 Alfred Smith.
 Frank Shelson Headon Baldrey.
 George Kemp Walker.

ORDNANCE DEPARTMENT, NORTHERN CIRCLE.

Conductor James Wilson Turner to be Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant. Dated 15th September 1901.

BARRACK DEPARTMENT, MADRAS.

Conductor George Obadiah Easter to be Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant. Dated 4th February 1903.

The promotion of Deputy-Assistant Commissary; with the honorary rank of Lieutenant, Daniel Alfred Mellor to be Assistant Commissary, is post-dated to 23rd January 1903. This cancels the notification in the *London Gazette* of 12th May 1903.

MISCELLANEOUS LIST, INDIA.

Sergeant-Major William Beard to be Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant. Dated 23rd March 1903.

MISCELLANEOUS LIST, BENGAL.

The promotion of Conductor William David Gray to be Deputy-Assistant Commissary, with the honorary rank of Lieutenant, notified in the *London Gazette* of 6th March 1903, is antedated to 29th November 1900.

ERRATA.

The promotion of Lieutenant Lionel Berkeley-Holt Haworth to the rank of Captain, notified in the *London Gazette* of 6th March, dates from 23rd December 1902, and not as therein stated.

The promotion of Captains Alfred Joseph Caruana and John Mary Camilleri to be Majors, notified in the *London Gazette* of 12th May, has effect from 14th January 1903, and not as therein stated.

The date of admission of Second-Lieutenant George Summerson Skinner to the Indian Army is 3rd January 1903, and not as stated in the *London Gazette* of 29th May 1903.

The King has also approved of the retirement from the service of the undermentioned officers :

INDIAN ARMY.

Colonel John Fraser Dingwall Fordyce. Dated 10th August 1902.

Colonel Edmund Balfe. Dated 10th June 1903.

Major William Napier Campbell. Dated 17th June 1903.

INDIAN MEDICAL SERVICE.

BENGAL ESTABLISHMENT.

Colonel Thomas Holbein Hendley, C.I.E. Dated 10th April 1903.

BOMBAY ESTABLISHMENT.

Lieutenant-Colonel Albert William Denis Leahy, M.D. Dated 5th June 1903.

INDIAN ARMY DEPARTMENTS.

SUPPLY AND TRANSPORT CORPS, BENGAL.

Deputy Commissary, with the honorary rank of Major, James Craig. Dated 28th March 1903.

Deputy Commissary, with the honorary rank of Captain, Patrick Lyons. Dated 1st October 1902.

SUPPLY AND TRANSPORT CORPS.

BOMBAY.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Richard Willis. Dated 26th May 1903.

ORDNANCE DEPARTMENT, NORTHERN CIRCLE.

Deputy Commissary, with the honorary rank of Captain, George Raffin. Dated 7th April 1903.

BARRACK DEPARTMENT, MADRAS.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Cyrus George Horlick. Dated 1st April 1903.

MISCELLANEOUS DEPARTMENT, MADRAS.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Robert McMahon. Dated 5th November 1902.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Senior Assistant Surgeon, with the honorary rank of Captain, Joseph Nathaniel Hesterlow. Dated 6th March 1903.

PUBLIC WORKS DEPARTMENT, INDIA.

Assistant Commissary, with the honorary rank of Lieutenant, Edwin Lean. Dated 5th December 1902.

The King has also approved of the transfer to the temporary half-pay list of the undermentioned officer of the Indian Army :

Captain John Waller Orchard. Dated 25th May 1903.

* * * * *

PENSIONS.

WARRANT OFFICERS.

No. 745.—Conductor Bertram Charles Taylor, Ordnance Department, Northern Circle, has been transferred to the pension establishment.

No. 746.—Conductor Ernest Cope, Public Works Department, has been transferred to the pension establishment.

PROMOTIONS.

COLONEL'S ALLOWANCE.

No. 747.—Lieutenant-Colonel William Henry Dawes Jones, Indian Army (late Bombay Staff Corps), Unemployed Supernumerary List, is admitted to the Colonel's Allowance, with effect from the 7th May 1903, in succession to Lieutenant-Colonel Edward Vincent Stace, C.B., deceased.

INDIAN ARMY.

No. 748.—The promotion of Second-Lieutenant William Bryan Bailey to the rank of Lieutenant, notified in G. G. O. No. 956 of 1902, is antedated to the 17th April 1902.

No. 749.—The following promotion is made, subject to His Majesty's approval :

Second-Lieutenant to be Lieutenant.

1st June 1903.

Charles Percy Graham.

BARRACK DEPARTMENT.

Madras.

No. 750.—Deputy-Assistant Commissary and Honorary Lieutenant Thomas Stone, Barrack Master, 1st Class, Military Works Services, is promoted to the grade of Assistant Commissary, with effect from the 12th May 1903.

No. 751.—Conductor Alfred Benjamin Colwill, Barrack Serjeant, 1st Class, is promoted to the grade of Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant, subject to His Majesty's approval, with effect from the 30th March 1903.

MISCELLANEOUS LIST.

Madras.

No. 752.—Sergeant William Markham, Chief Warder, Military Prison, Bangalore, is promoted to the grade of Sub-Conductor, with effect from the 30th June 1903.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 753.—The undermentioned fourth class Assistant Surgeons, having completed five years' service in that class, to be third class Assistant Surgeons, with effect from the 13th June 1903 :

Willoughby Richard Kelly Wischam.

Maurice Camillus Pinto.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 754.—No. 316, first class Hospital Assistant Safdar Beg (E) (since deceased) to be second class Senior Hospital Assistant, ranking as Jemadar, with effect from the 8th September 1902, *vice* No. 266, second class Senior Hospital Assistant (supernumerary first class Senior Hospital Assistant, ranking as Subadar) Shiu-parshan Singh, invalided.

No. 755.—No. 247, second class Senior Hospital Assistant, ranking as Jemadar (supernumerary first class Senior Hospital Assistant, ranking as Subadar) Ahmedullah Khan (E) is absorbed in the grade of Senior Hospital Assistant, first class, ranking as Subadar ;

No. 416, first class Hospital Assistant (supernumerary Senior Hospital Assistant, first class, ranking as Subadar) Husain Ali (E) is absorbed in the grade of second class Senior Hospital Assistant, ranking as Jemadar,—
with effect from the 22nd September 1902, *vice* No. 162, first class Senior Hospital Assistant, ranking as Subadar, Jan Muhammad, *Khan Sahib*, deceased.

No. 756.—No. 364, first class Hospital Assistant Abid Husain Khan (E) to be second class Senior Hospital Assistant, ranking as Jemadar, with effect from the 28th September 1902, *vice* No. 267, second class Senior Hospital Assistant, ranking as Jemadar, Adjudhya-parshad, invalided.

No. 757.—No. 434, first class Hospital Assistant Shaikh Muhammad Ishak (E) (*seconded*) to be second class Senior Hospital Assistant, ranking as Jemadar (*seconded*);

No. 355. first class Hospital Assistant Kewal Kishun (E) to be second class Senior Hospital Assistant, ranking as Jemadar,—
with effect from the 20th October 1902, *vice* No. 316, second class Senior Hospital Assistant, ranking as Jemadar, Safdar Beg, deceased.

No. 758.—No. 197, second class Senior Hospital Assistant, ranking as Jemadar, Muhammad Abdul Jabbar (E) to be first class Senior Hospital Assistant, ranking as Subadar;

No. 361. first class Hospital Assistant Kiyamuddin (E) to be second class Senior Hospital Assistant, ranking as Jemadar,—
with effect from the 24th October 1902, *vice* No. 88, first class Senior Hospital Assistant, ranking as Subadar, Muhammad Fakir, retired.

No. 759.—The undermentioned Native Military pupils, having passed their final examination, are admitted into the service as third class Hospital Assistants, with effect from the 1st July 1903 :

No. 1109, Bhagwan Singh.

No. 1110, Hakim Singh.

No. 1111, Hukam Singh.

No. 1112, Atar Singh.

MADRAS COMMAND.

No. 760.—The undermentioned second class Hospital Assistants, having completed five years' service in that class and passed the required departmental examination, are promoted to the first class, with effect from the 1st July 1903 :

No. 1239, V. P. Annasawmy Pillay.

No. 1243, M. Varadarajulu Naicker.

No. 1244, T. I. Padmanabham Naidu.

No. 1245, N. Vigiaraghava Moodelly.

No. 1248, S. D. Jesudoss Nadar.

No. 1249, Robert Sahu.

No. 1251, T. Perianayagum Pillay.

No. 1252, M. Kader Sheriff.

No. 1253, R. Lakshminarayanawamy.

No. 1254, P. K. Bappu.

No. 1255, P. Hiralaal.

No. 1257, M. Kelu.

BOMBAY COMMAND.

No. 761.—The undermentioned Native Military pupils, having passed their final examination, are admitted into the service as third class Hospital Assistant, with effect from the dates notified against their names :

No. 264, Vishnoo Ramachandra Mailikar

No. 265, Shirpat Ramchandra

No. 266, Narayen Gunpat Dhunowtey

No. 267, Purshotam Narotam Patel

No. 268, Krishnaji Ramchandra Kanade

No. 269, Amratlal Jaskaram Kothari

No. 270, Ravishanker Jagannath Vyas

No. 271, Shivram Babaji Patel

No. 272, Raghunath Balkrishna Alate

No. 273, Shakarabhai Hira Chand

No. 274, Vaman Hari Supekar

No. 275, Narayan Krishnaji Bagwe 2nd January 1903.

16th September 1902.

NATIVE ARMY.

No. 762.—The following promotions are made in the undermentioned regiments :

12th Bengal Cavalry.

Risaldar Bishn Singh to be Risaldar-Major, Ressaidar Pahlwan Khan to be Risaldar, Jemadar Bachittar Singh to be Ressaidar and Kot-Duffadar Sobha Singh to be Jemadar, *vice* Partab Singh, transferred to the pension establishment, with effect from the 1st June 1903.

Quetta Mountain Battery.

Quartermaster Havildar Khanda Singh to be Jemadar, *vice* Ram Singh discharged on pension after 21 years' service, with effect from the 1st July 1903.

13th (Shekhawati) Rajput Infantry.

Jemadar Dal Singh to be Subadar and Havildar Hari Singh to be Jemadar, *vice* Ram Dhin Singh, transferred to the pension establishment, with effect from the 16th June 1903.

17th Musalman Rajput Infantry (The Loyal Regiment).

Havildar Mirza Walijan Beg to be Jemadar, *vice* Ata Mohammed, promoted, with effect from the 17th September 1902.

26th Punjab Infantry.

Jemadar Lachman Singh to be Subadar, *vice* Kesar Singh, transferred to the 27th Madras Infantry, with effect from the 25th June 1903.

1st Battalion, 3rd Gurkha Rifles.

Jemadar Kalu Roka to be Subadar and Havildar Gungbir Ale to be Jemadar, *vice* Harak Singh Burathoki, transferred to the pension establishment, with effect from the 5th May 1903.

43rd Gurkha Rifles.

Jemadar Birbhan Thapa to be Subadar and Havildar Perlal Gurung to be Jemadar, *vice* Kulman Ale, transferred to the pension establishment, with effect from the 1st June 1903.

RETIREMENTS.

No. 763.—The undermentioned officers have been permitted by the Secretary of State for India to retire from the service, subject to His Majesty's approval, with effect from the date specified :

Colonel William Edward Johnson, M.D., Indian Medical Service, Madras, Principal Medical Officer, Madras District,—30th June 1903.

Major Ivor Philipps, D.S.O., Indian Army, Double Company Commander, 1st Battalion, 5th Gurkha Rifles,—20th July 1903.

No. 764.—Lieutenant Thomas Leslie Craven, Indian Army, late 3rd Lancers, Hyderabad Contingent, has been permitted by the Secretary of State for India to resign the service, subject to His Majesty's approval, with effect from the 15th February 1903.

REWARDS.

No. 765.—The Governor-General in Council is pleased to sanction the following rewards, with effect from the 1st January 1903 :

For promotion to the rank of Ressaidar, supernumerary.

Jemadar Ramji Lal, 10th Bengal Lancers.

For admission to the 2nd class of the Order of British India, with the title of "Bahadur."

Subadar-Major Hanwat Singh, 10th Jat Infantry, to be supernumerary and to be absorbed as soon as a suitable vacancy occurs.

GOOD-CONDUCT MEDALS.

No. 766.—The undermentioned warrant officers, belonging to Indian Departments, and non-departmental warrant and non-commissioned officers of the Bombay unattached list, are awarded the silver medal for long service and good conduct for the quarter ending 30th June 1903 :

ORDNANCE DEPARTMENT.

Without gratuity.

Conductor George Walter Chalwin.
Conductor William Hammond.
Conductor Andrew William Underwood.
Conductor James Wharton.
Conductor Frederick Dillow.
Sub-Conductor Ernest Barrow Stephens.
Sub-Conductor John Atkinson Duncan.
Sub-Conductor James Swan Freemantle.
Sub-Conductor Ernest Henry Hewitt.
Sub-Conductor James William Webster.
Sub-Conductor Frederick William Kaye.
Sub-Conductor John Nolan.

With gratuity.

Sergeant Charles Kendall, 1st class Soldier Mechanic, Gun Carriage Factory, Bombay.

SUPPLY AND TRANSPORT CORPS.

Without gratuity.

Conductor John Richard Arthur.
Conductor Arthur Henry Smith.

ATTACHED BOMBAY SAPPERS AND MINERS.

Conductor John Robert Hudson.

VOLUNTEER CORPS.

With gratuity.

First class Serjeant-Instructor and Acting Serjeant-Major Adam Gaskell, Nagpore Volunteer Rifle Corps.

MISCELLANEOUS APPOINTMENTS.

With gratuity.

Quartermaster Serjeant Alfred Barnes, Deolali Depôt.

No. 767.—The undermentioned warrant and non-commissioned officers of the Punjab-Bengal Unattached List and warrant officers of the Indian Subordinate Medical Department, serving in the Punjab Command, are awarded the silver medal for long service and good conduct for the quarter ending 30th June 1903:

SUPPLY AND TRANSPORT CORPS.

Without gratuity.

Conductor David Griffiths.
Conductor Walter Green.
Conductor George William Hoare.
Conductor William Reeves.
Sub-Conductor Hope Loane.
Sub-Conductor Alfred Lucking.

ORDNANCE DEPARTMENT.

Without gratuity.

Conductor (now Deputy Commissary and Honorary Captain) Patrick Murphy.
Conductor Frank William Robertson.
Conductor Thomas Robert Todd.
Conductor Joseph Kelly.
Conductor William Walcroft.
Conductor Henry Robert Arthur.
Conductor John Leather.
Conductor Arthur Villiers.
Conductor Charles Digby.
Sub-Conductor Frederick William Kaye.

MILITARY WORKS SERVICES.

Without gratuity.

Conductor Mark Carroll.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Without gratuity.

1st class Assistant Surgeon Joseph Brandon.

1st class Assistant Surgeon Edwin Walter Fraser.

1st class Assistant Surgeon William Alfred Voucher.

MILITARY WORKS SERVICES.

With gratuity.

Serjeant Eugene O'Farrell.

No. 768.—The undermentioned are awarded the silver medal for long service and good conduct, without gratuity, for the quarter ending 30th June 1903:

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

Bombay.

1st class Assistant Surgeon Servulo Joseph Pais.

1st class Assistant Surgeon Henry Richard Roach.

1st class Assistant Surgeon Cajetan Marie DeSouza.

1st class Assistant Surgeon Arthur Butler Gardiner.

1st class Assistant Surgeon Charles Augustus Preece.

1st class Assistant Surgeon John Thomas Fenwick.

2nd class Assistant Surgeon Joseph Amor.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Northern Bengal Mounted Rifles.

No. 769.—Major Henry Leadbeater Crossman, V.D., supernumerary list, resigns his commission, with effect from the 11th June 1903, and is permitted, on retirement, to retain his rank, and to wear the uniform of the Corps.

1st Battalion, Calcutta Volunteer Rifles.

No. 770.—Second-Lieutenant Albert Edward Macaulay Audsley to be Lieutenant, with effect from the 14th June 1903, *vice* Gregson, transferred to the supernumerary list.

3rd (Cadet) Battalion, Calcutta Volunteer Rifles.

No. 771.—Lieutenant Fred Wilson Newton, Unattached List, resigns his commission, with effect from the 22nd June 1903.

Lieutenant Charles Kiernander, Unattached List, resigns his commission, with effect from the 30th June 1903.

Naini Tal Volunteer Rifles.

No. 772.—Captain Walter Aubrey Pemberton to be Major, with effect from the 1st July 1903, *vice* Meston, transferred to the supernumerary list.

Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 773.—Henry Wenden, Esquire, C.I.E., M.I.C.E., Honorary Colonel, to be Colonel Commandant.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 774.—Lieutenant-Colonel Samuel John Sarjant to be Commandant, with effect from the 19th June 1903, *vice* Shipp, transferred.

2nd Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 775.—Lieutenant-Colonel William Shipp, V.D., to be Commandant, with effect from the 19th June 1903, *vice* Traill, resigned.

Bombay Volunteer Rifles.

No. 776.—Lieutenant Thomas Stephenson resigns his commission.

Madras Railway Volunteers.

No. 777.—Lieutenant Richard Blanchard Ward, V.D., resigns his commission, with effect from the 1st January 1903, and is granted, on retirement, the honorary rank of Captain, with permission to wear the uniform of the Corps.

Assam-Bengal Railway Volunteer Rifles.

No. 778.—Vernon Wood, Esq., to be Major, with effect from the 1st May 1903, on augmentation.

ORGANISATION.

No. 779.—His Excellency the Governor-General in Council is pleased to sanction the reorganisation of the Volunteer Corps in Oudh as follows:

I.—The employés of the Oudh and Rohilkhand Railway, who are now members of the Rohilkhand Volunteer Rifles and the Oudh Volunteer Rifles, will be organised as a separate Railway Volunteer Corps to be designated the "Oudh and Rohilkhand Railway Volunteer Rifles."

II.—On the withdrawal of these railway employés from the Rohilkhand Volunteer Rifles, that corps will be abolished: the 22 members who are employés of the Rohilkhand and Kumaon Railway being transferred to the Bengal and North-Western Railway Volunteer Corps and the remaining* members to the Naini Tal Volunteer Rifles.

	Strength.
* 1 Mounted Infantry Company ...	75
1 Company at Bareilly ...	40
1 Detachment at Moradabad ...	7
Reservists ...	36

III.—The designation of the Oudh Volunteer Rifles will be changed to "Lucknow Volunteer Rifles" to include the companies and detachment marginally noted and to be recruited, as hitherto, throughout Oudh.

	Approximate numbers.
3 La Martiniere Companies ...	224
A Lucknow Company ...	50
A detachment at Fyzabad ...	15
Reservists ...	25

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 24th July, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 18th and 24th July 1903:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
Unattached List . .	2nd-Lieutenant James Bell Cochran.	10th July 1903	Quetta .	...	Attached to 1st Battalion, West Yorkshire Regiment.
5th Bengal Cavalry .	Major Stanley Charles Gough.	15th July 1903	Gulmarg .	...
22nd Madras Infantry .	Major (temporary Lieutenant-Colonel) James Andrew Brown.	19th July 1903	Abbottabad	...	

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 18th July, 1903.

No. 265.—With reference to Public Works Department Notification No. 112 Railways, dated the 19th March 1903, Lieutenant C. L. Magniac, R.E., Assistant Engineer, 2nd Grade, is, on return from leave, transferred permanently from the Engineering to the Superior Revenue Establishment of State Railways, Traffic Department, in Class III, Grade 1 of that establishment.

Lieutenant Magniac is transferred from the North Western Railway to the Eastern Bengal State Railway and is appointed to officiate as District Traffic Superintendent on the latter Railway, with temporary rank in Class II, Grade 4, until further orders.

The 21st July, 1903.

No. 266.—The Governor General in Council is pleased to order the following promotions and reversions of Chief and Superintending Engineers attached to State Railways, with effect from the dates specified :

Names.	From	To	Nature of promotion.	With effect from
				1903.
Fowler, F. D. . . .	Superintending Engineer, 3rd Class, temporary rank.	Superintending Engineer, 3rd Class.	Sub. pro tem.	9th June.
Martyn, G. V. . . .	Chief Engineer, 2nd Class.	Chief Engineer, 1st Class.	Sub. pro tem.	5th July.
Harrington, H. S. . . .	Chief Engineer, 3rd Class, sub. pro tem., supernumerary.	Chief Engineer, 2nd Class, supernumerary.	Temporary .	Ditto.
Shadbolt, E. I. . . .	Chief Engineer, 3rd Class, sub. pro tem.	Chief Engineer, 2nd Class.	Temporary .	Ditto.
Moyle, G.	Superintending Engineer, 1st Class, temporary rank.	Chief Engineer, 3rd Class.	Temporary .	Ditto.
Michell, T.	Superintending Engineer, 2nd Class, supernumerary.	Superintending Engineer, 1st Class, supernumerary.	Temporary .	Ditto.
Anderson, G. A. . . .	Superintending Engineer, 2nd Class, sub. pro tem.	Superintending Engineer, 1st Class.	Temporary .	Ditto.
Arundel, E. W. . . .	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Sub. pro tem.	7th July.
McHutchins, W. . . .	Superintending Engineer, 2nd Class, sub. pro tem., supernumerary.	Superintending Engineer, 2nd Class, temporary rank, supernumerary.	Reversion .	Ditto.
Montague, J. M. . . .	Superintending Engineer, 2nd Class, sub. pro tem., supernumerary.	Superintending Engineer, 2nd Class, temporary rank, supernumerary.	Reversion .	Ditto.
Routh, R. S. J. . . .	Superintending Engineer, 2nd Class, sub. pro tem., supernumerary.	Superintending Engineer, 2nd Class, temporary rank, supernumerary.	Reversion .	Ditto.
Rose, G. P., C.I.E. . .	Superintending Engineer, 2nd Class, sub. pro tem.	Superintending Engineer, 2nd Class, temporary rank.	Reversion .	Ditto.

No. 267.—In Public Works Department Notification No. 259, dated 9th July 1903, regarding the appointment of Mr. W. Chadwick as Officiating Consulting Engineer, Burma, expunge the words "with the rank of Officiating Superintending Engineer."

No. 268.—In Public Works Department Notification No. 162, dated 5th May 1903, regarding the Honourable E. H. S. Napier, Officiating Consulting Engineer, Lucknow, expunge the words "during the first period of one month and twenty days of the leave; and thereafter he will hold temporary rank in the same class."

No. 269.—Mr. George Edward Wright is appointed, under covenant, Assistant Locomotive Superintendent, in Class III, Grade 1 of the Superior Revenue Establishment of State Railways, and his services are placed at the disposal of the Director of Railway Traffic for employment on the North Western Railway.

The 23rd July, 1903.

No. 270.—Mr. G. Hawkes, Officiating Deputy Traffic Superintendent, North Western Railway, in Class I, Grade 3 of the Superior Revenue Establishment of State Railways, is permitted to retire from the service of Government, under Article 441 of the Civil Service Regulations, with effect from the 1st July 1903.

No. 271.—Major H. Bonham-Carter, R.E., in Class II, Grade 1 of the Superior Revenue Establishment of State Railways, Traffic Department, whose services have been lent to the Madras Railway Company, has been granted, by His Majesty's Secretary of State for India, leave on medical certificate for three months in extension of the twelve months and twenty-one days' leave previously granted to him.

The 24th July, 1903.

No. 272.—With reference to the Government of India, Home Department Notification No. 447, dated 20th July 1903, Lieutenant F. R. H. Eustace, R.E., Assistant Engineer, 2nd Grade, State Railways, is posted to the establishment, under the Director of Railway Construction, for employment on the North Western Railway.

No. 275.—With reference to Public Works Department Notification No. 376, dated 21st October 1902, Babu Bhuggobutty Churn Ghose is permanently appointed, with effect from 1st July 1903, to the Superior Accounts Branch, with the rank of Deputy Examiner, Class II.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 24th July, 1903.

No. 273.—Mr. L. M. Seabrooke, Assistant Engineer, 3rd Grade, Punjab, is permitted to resign his appointment in the Public Works Department, with effect from the 12th June 1903.

No. 274.—With reference to Public Works Department Notification No. 429, dated 13th November 1902, Mr. J. Moran is permanently appointed, with effect from 1st July 1903, to the Superior Accounts Branch with the rank of Deputy Examiner, Class II.

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 23rd July, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 18th July 1903, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	64	65
		Dholera Port			
		Ahmedabad City	B., B. & C. I. & B. G. J. P.		
		Ahmedabad District			
		Broach District	B., B. & C. I.		
		Palanpur	" "		
		Kewakantha State	" "		
		Surat Town and Port	" "		
		Bulsar Port	" "		
		Surat District	" "	51	41
		Bandra Port	" "	4	2
		Utan			
		Vesava		18	8
		Kelva			
		Trombay			
		Tarapur			
		Manori		5	5
		Mahim	B., B. & C. I.		
		Dhanu			
		Bhiwndi			
		Agashi			
	Shirgaon				
	Bassein	B., B. & C. I.			
	Kalyan	G. I. P.			
	Thana	"			
	Umbergaon Port				
	Kon Port	"			
	Thana District	" & B., B. & C. I.	9	7	
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	10	8
		Khandesh	B., B. & C. I. & G. I. P.		
		Nasik	G. I. P. & N. G.	7	3
		Poona City	S. M. & G. I. P.		
		Poona District	"	3	1
		Satara	S. M.	272	215
		Sholapur District	G. I. P., S. M. & Barsi	68	41
	Southern.	Alibag Port			
		Panvel			
		Eshoi			
		Roha			
		Revdamda			
		Kolaba District	G. I. P.	1	2
		Ratnagiri Port		3	3
		Vizadrag			
		Rajapur			
		Vengurla			
		Dabhal			
		Joigad			
		Deogad			
		Ratnagiri District		2	
		Belgaum	S. M.	759	586
		Dharwar District*	"	618	426
		Karwar Port			
	Akola				
	Kumta				
	Kanara District	S. M.	2	2	
	Savantvadi State				
	Bijapur District	S. M. & G. I. P.			
	Sind.	Karachi City and Port	N. W.	1	1
		Karachi District	" & J. B.		
		Hyderabad Town	J. B.		
Thar and Parkar District		N. W.			
Larkhuna		"			
Sukkar District		"			
Khairpur State		"			
Political charges.	Akalkot				
	Aundh		10	7	
	Tuna Port				
	Mandvi		1	1	
	Cutch State				
	Savanur				
	Bhor				
	Porbandar Port				
	Mongrol Port				
	Jodia Port				
	Verawal Port	B. G. J. P.			
	Jafrabad				
	Vawania				
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	17	13	
	Kolhapur and Southern Mahratta Country	S. M.	492	349	
	Saohin State	B., B. & C. I.		1	
	Dharampur				
	Srivardhan Port				
	Murud				
	Barimandla				
	Nandgaon				
	Janjira				
	Janjira State				
	Kodinar Port				
	Yelan				
	Billimora		18	4	
	Sareda State	B., B. & C. I.	6	4	
	Jakh				
	Bijapur		19	18	
TOTAL				2,457	1,817

* During the week ending the 11th July 1903, 492 seizures and 346 deaths occurred in Dharwar District, and not in Karwar Port as shown in the

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	(d) 27	(d) 18
		Bellary Town	S. M. ... ..	...	...
		Bellary Cantonment ... ..	...	...	...
		Bellary District	" & Madras ... ..	...	(a) 3
		Coimbatore Town	Madras ... ..	...	(a) 1
		Coimbatore District	Madras, S. I. & Nilgiri ... ..	...	...
		Nilgiris ... ..	...	...	(c) 33
		North Arcot	S. I. & Madras ... ..	...	...
		South Arcot District ... ..	" " ... ..	...	...
		Cuddalore Port ... ..	...	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddalore Port	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	...	14	13
		Ermala ... ..	...	...	...
		South Canara District ... ..	...	...	...
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godavari	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur	" S. I. & S. M.	7	4
TOTAL				105	74
Bengal ...	Presidency	Calcutta	E. I., E. B. S. & B. N.	9	8
		Khulna District	B. C. ... ..	...	...
	Burdwan	Howrah Town	E. I., B. N., H. A. & H. S.	2	2
		Birbhum District ... ..	...	...	...
	Bhagalpur	Midnapore	B. N. ... ..	...	...
		Monghyr District	E. I. ... ..	...	...
		Sonthal Parganas District ... ..	...	(a) 1	...
		Purnea District	E. B. S. ... ..	...	...
	Patna	Champaran District ... ..	...	...	...
		Chapra Town	B. & N. W.	23	18
		Saran District	"	1	1
		Darbhanga Town	E. I.	1	...
Chota Nagpur	Patna District	B. & N. W. ... ..	...	...
	Muzaffarpur	E. I. ... ..	...	...
TOTAL				37	29
United Provi. C.M.S.	Allahabad	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	...	...	...
		Cawnpore City	E. I., O. & R., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District	" "		

(a) Imported.
(c) Including 2 imported seizures and 1 imported death.
(d) Including 10 imported seizures and 6 imported deaths.
(e) Including 1 imported seizure and 1 imported death.

Presidency Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
UNITED PROVINCES.	Agra	Etawah City	E. I. ... ..	...	...
		Etawah District ... ..	" ... ..	...	...
		Fatehgarh ... ..	" ... ..	...	...
		Farrukhabad Town	B., B. & C. I. ... ..	...	...
		Farrukhabad District ... ..	" " ... ..	...	...
		Mainpuri " ... ..	" " ... ..	...	...
	Bohilkhand	Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I. ... ..	...	...
		Agra District ... ..	" " " " ... ..	...	...
		Bareilly City	R. & K. ... ..	...	...
	Kumaun	Bareilly District	R. & K. & O. & R. ... ..	...	...
Shahjahanpur District ... ..		" " ... ..	...	...
	Bijnor " ... ..	" " ... ..	...	...
	Naini Tal	R. & K. ... ..	...	...
		Total	1	1		
PUNJAB.	Jullundur	Jullundur City	N. W. ... ..	...	...
		Jullundur District	"	25	13	
		Hoshiarpur "	"	17	6	
		Ferozepur "	N. W. & B., B. & C. I.	58	14	
	Lahore	Kangra " ... ..	" ... ..	...	...
		Amritsar City	N. W. ... ..	...	...
		Amritsar District	"	10	9	
		Gurdaspur " ... ..	" ... ..	...	...
	Rawalpindi	Lahore "	"	5	3	
		Rawalpindi "	E. I. & N. W. ... ..	...	...
		Gujrat "	"	2	...	
		Gujranwala " ... ..	" ... ..	...	...
	Multan	Sialkot "	"	4	...	
		Shahpur "	"	7	4	
		Jhelum "	E. I. & N. W. ... ..	...	...
		Jhang " ... ..	" ... ..	...	...
	Delhi	Multan " ... ..	" ... ..	...	...
		Montgomery "	"	1	...	
		Mianwali " ... ..	" ... ..	...	...
		Gurgaon "	B., B. & C. I. ... ..	...	...
	...	Delhi "	E.I., G.I.P., O. & R., B., B. & C. I., N.W. & S. P. ... ..	...	...
		Hissar "	B., B. & C. I. ... ..	...	...
		Karnal "	E. I.	4	3	
Ludhiana "		N. W. & E. I. ... ..	...	...
Umballa Cantonment ... ..		" " ... ..	...	...
Umballa District		" "	1	1		
Rohtak "		S. P. ... ..	...	...
BURMA	...	Patiala City	Rajpura-Bhatinda (N. W. Ry.) ... ..	...	...
		Patiala State	N. W., E. I., B., B. & C. I. & J. B. ... ..	...	...
		Kapurthala "	N. W. ... ..	...	...
		Malur Kotla "	"	2	2	
			Total	111	55	
	CENTRAL PROVINCES.	Nerbudda	Rangoon	Burma
				
				
				
				
Nagpur				...	...
				
				
				
Jubbulpore				...	...
				
				
				
Ohhattigarh			...	...
				
				
				
ASSAM	Assam Valley	Dibrugarh Town (Lakhimpur District)	D. S. ... ..	...	...
				
			Total	(a) 12	(a) 5	
	COORG			
				
			Total	12	5	
				
MYSORE STATE.	...	Bangalore City	S. M. & Madras ... ..	...	...
		Bangalore Civil and Military Station	" "	2	3	
		Bangalore District	" "	30	30	
		Mysore City	" "	6	3	
		Mysore District	" "	48	41	
		Kolar	Madras and S. M.	12	9	
		Kolar Gold Fields	" "	2	2	
		Tumkur District	S. M.	41	37	
		Shimoga "	" "	65	47	
		Chitaldrug "	" "	101	76	
		Kadur " ... ..	" " ... ..	...	...
		Hassan "	" "	44	20	
				Total	351	270

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	Aurangabad District	N. G. S.	(c) { 3	(c) { 3
		Bir	G. I. P. & Barsi	(c) { 10	(c) { 9
		Farbhani ... ..	... ..	...	...
		Hyderabad	N. G. S. ... ..	...	...
		Indur ... ..	" ... ..	...	...
		Total		13	12
BERAR	Buldana District ... ..	... ..	...	...
		Wun ... ..	... ..	...	...
		Total ... ..		...	...
CENTRAL INDIA.	...	Indore City	B., B. & C. I.	(b) 3	(b) 3
		Indore State ... ..	... ..	...	...
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa)	(c) 3	(c) 3
		Indore Residency ... ..	... ..	(a) 19	(a) 15
		Total		25	21
KASHMIR...	...	Jammu Province ... ..	... ..	...	...
		Hamirpur-Sidhan (Akhaur Tahsil) ... ..	... ..	...	...
		Total ... ..		...	...
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	... ..	...	...
		Hazara District ... ..	... ..	...	...
		Total ... ..		...	...
BALUCHISTAN.	...	Sonmiani ... ..	... ..	...	...
		Hirok	N. W. ... ..	...	...
		Total ... ..		...	...
		GRAND TOTAL		3,112	2,284

(a) For weeks ending 11th and 18th July 1903.

(b) For weeks ending 4th and 11th July 1903.

(c) From 7th to 13th July 1903.

(c) For week ending 18th July 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 23rd July 1903, based on the India Daily Weather Reports of the period.

During the past week the pressure has been steadily lower than usual over Lower Bengal and the head of the Bay, where a series of small shallow storms had formed, and over the Indus Valley and the north-west dry area. At the same time pressure has been normal or higher than usual over the south of the Bay and of the Peninsula, so that pressure differences have been greater than usual and a fairly strong monsoon has been determined to northern India.

The Bay of Bengal monsoon was light and irregular on the 17th, when, with the exception of local heavy showers at Tavoy (3'16"), Mergui (2'60") and Silchar (3'15"), the rainfall over Burma and north-east India was generally light and scattered. Similar conditions prevailed on the 18th, but on the 19th a storm was shown over Orissa and a general easterly wind carried rain up the Gangetic plain, whence Gorakhpur reported 4'06", Bareilly 2'49", Allahabad 2'00" and Lucknow 3'41", while Gopalpur to the south of the storm reported 3'14". On the 20th rain had fallen off somewhat over the Gangetic plain, though Lucknow reported over 5'00", but had become more general over Bengal, Assam and Burma, whence Moulmein reported 3'00" and Cherra Poonjee 4'09". The reports for the 21st showed that general rain continued to fall over Burma and north-east India with amounts varying between 2'00" and 3'00" at several stations, but on the 22nd and 23rd rain fell off very considerably in this area and, except along the Burma coast, no heavy rain was reported.

The Arabian Sea monsoon has been generally light along the west coast of the Peninsula, and, though rainfall amounts exceeding 2'00" were reported in this region on the 17th, the amounts quickly diminished and from the 19th to the close of the week the rainfall was only moderate on the coast and very light inland. On the north Bombay coast, on the contrary, there has been a strong flow of monsoon winds and during the week rain has steadily increased over Gujarat, Sind, the Central India plateau, the Central Provinces and north-west India. On the 17th and 18th well distributed rain measuring about 1'00" in twenty-four hours was received over these areas. On the 19th the fall increased about 3'00" falling at Ahmedabad and Deesa, Chakrata and Mussooree and falls of about 1'00" in such dry districts as Bikanir and Sind. On the 20th Jodhpur and Dwarka received over 3'00", the north west Himalayas between 2'00" and 3'00", and practically the whole of central and north-west India more or less rain. These favourable conditions continued on the 21st, when the principal falls were 6'16" at Chakrata, 2'07" at Mooltan and 2'00" to 4'00" all over Gujarat and southern Rajputana. During the last two days of the week the fall became much lighter over Gujarat, but moderately heavy rain continued over north-west and central India.

The rainfall table shows that the week's fall has exceeded the normal over the Burma coast, the west Himalayas, the west Gangetic Plain, the north-west dry area, the north of the east coast, the Central India plateau, Gujarat, the west Satpuras and over the Darbhanga, Bahraich, Bellary and Bijapur subdivisions, while it has been lighter than usual elsewhere. The excess has been greatest and more than 4'00" in the Ahmedabad and Simla subdivisions, more than 3'00" in the Ludhiana and Rajkot subdivisions and more than 2'00" in the Jaipur subdivision, while the deficiency has been greatest and more than 3'00" in the Bombay subdivision, more than 2'00" in the Jubbulpore subdivision and more than 1'00" in Bengal, the Brahmaputra Valley and the Burdwan subdivision.

The condition of the seasonal rainfall has been greatly improved by the week's rainfall and the only areas where the seasonal rainfall is more than 50% in defect are the Patna subdivision (—68%), the Cawnpore subdivision (—54%), the Lahore subdivision (—51%) and the Jhansi subdivision (—58%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 23RD JULY 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 23RD JULY 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	9'87	9'09	+ 0'78	61'65	72'15	- 10'50	- 15	- 18
2. Burma Wet (Bhamo) . . .	...	2'45	3'09	- 0'64	26'89	27'35	- 0'46	- 2	+ 1
3. Burma Dry (Mandalay) . . .	...	0'61	0'79	- 0'18	10'66	12'76	- 2'10	- 16	- 16
4. Delta of Bengal . . .	{ Narayanganj .	2'21	3'50	- 1'29	37'80	41'36	- 3'56	- 9	- 6
5. Brahmaputra Valley (Sibsagar)	{ Calcutta . . .	1'33	2'53	- 1'20	22'11	26'62	- 4'51	- 17	- 14
	...	3'39	5'15	- 1'76	67'44	65'96	+ 1'48	+ 2	+ 5
6. Himalayas and Sub-Himalaya, East.	{ Dinaipur . .	3'69	4'63	- 0'94	38'31	44'44	- 6'13	- 14	- 13
	{ Darbhanga . .	3'68	2'61	+ 1'07	17'26	19'87	- 2'61	- 13	- 21
	{ Bahraich . .	3'03	2'56	+ 0'47	11'32	17'75	- 6'43	- 36	- 45
7. Indo-Gangetic Plain, East . .	{ Burdwan . .	1'24	2'82	- 1'58	20'03	25'73	- 5'70	- 22	- 18
	{ Patna . . .	2'05	2'86	- 0'81	5'65	17'55	- 11'90	- 68	- 75
8. Himalayas and Sub-Himalaya, West.	{ Simla . . .	7'63	3'53	+ 4'10	14'55	20'53	- 5'98	- 29	- 59
	{ Ludhiana . .	5'75	2'56	+ 3'19	9'39	15'04	- 5'65	- 38	- 71
9. Indo-Gangetic Plain, West . .	{ Cawnpore . .	4'16	2'70	+ 1'46	6'09	13'11	- 7'02	- 54	- 81
	{ Lahore . . .	2'65	1'48	+ 1'17	4'49	9'10	- 4'61	- 51	- 76
10. N. W. Dry Area (Bikaner) . .	...	2'59	0'66	+ 1'93	4'57	3'65	+ 0'92	+ 25	- 34
11. Baluchistan (Quetta) . . .	...	0	0'18	- 0'18	0'81	0'83	- 0'02	- 2	+ 25
12. East Coast, North . . .	{ Waltair . . .	3'03	1'35	+ 1'68	15'01	11'19	+ 3'82	+ 34	+ 22
	{ Cuttack . . .	4'85	3'10	+ 1'75	21'70	23'90	- 2'11	- 9	- 15
	{ Ranchi . . .	3'59	4'37	- 0'78	15'25	24'65	- 9'40	- 38	- 43
13. East Satpuras . . .	{ Raipur . . .	4'28	4'71	- 0'43	10'88	22'26	- 5'38	- 24	- 28
	{ Jabulpore . .	2'70	4'87	- 2'17	13'78	24'44	- 10'66	- 44	- 43
14. Central India Plateau . . .	{ Jhansi . . .	3'41	3'27	+ 0'14	7'55	18'17	- 10'62	- 58	- 71
	{ Jaipur . . .	4'52	1'58	+ 2'94	7'77	8'57	- 0'80	- 9	- 54
	{ Indore . . .	5'38	3'40	+ 1'98	13'28	16'41	- 3'13	- 19	- 36
15. West Coast . . .	{ Calicut . . .	4'17	4'87	- 0'70	53'03	51'16	+ 1'87	+ 4	+ 1
	{ Bombay . . .	4'41	7'48	- 3'07	64'46	55'94	+ 8'52	+ 15	+ 2
16. Gujarat . . .	{ Ahmedabad . .	8'45	3'77	+ 4'68	11'79	19'86	- 8'07	- 42	- 71
	{ Rajkot . . .	5'34	2'25	+ 3'09	8'94	10'62	- 1'68	- 16	- 5
17. West Satpuras (Akola) . . .	...	2'55	2'39	+ 0'16	13'40	14'30	- 0'90	- 6	- 1
18. Deccan . . .	{ Bellary . . .	1'04	0'73	+ 0'31	9'38	7'02	+ 2'36	+ 34	+ 3
	{ Bijapur . . .	1'90	1'63	+ 0'27	15'57	11'49	+ 4'08	+ 35	+ 3
	{ Hyderabad . .	1'06	1'60	- 0'54	10'62	9'11	+ 1'51	+ 17	+ 2
19. South India . . .	{ Mysore . . .	0'15	0'61	- 0'46	11'52	9'52	+ 2'00	+ 21	+ 2
	{ Madura . . .	0'25	0'45	- 0'20	9'14	6'39	+ 2'75	+ 43	+ 5
20. East Coast, South (Madras) . .	...	0'36	0'62	- 0'26	8'67	4'90	+ 3'77	+ 77	+ 9

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatory

J. O. MILLER,
Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
18th July 1903.

Madras.—The rainfall has been heavy in the West Coast, the hills and the Circars, but only light to fair elsewhere. Water for irrigation is generally sufficient. Ploughing, sowing and transplanting continue generally. Standing crops are generally in a fair condition. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices are almost stationary.

Bombay.—Heavy rain fell during the week in parts of Broach, Surat, the Konkan, Nasik, Poona, Satara, Belgaum and Rajkot, good in parts of Karachi, Thar and Parkar, Ahmedabad, the Panch Mahals, Kaira, Khandesh and Baroda, moderate in parts of Sukkur, Larkana, Hyderabad, the Upper Sindh Frontier, Dharwar and Wadhwan and slight in parts of Ahmednagar, Sholapur and Bijapur. More rain is needed in parts of Ahmedabad, Surat, Khandesh, Sholapur and the Carnatic. Seedlings have been damaged by insects in parts of the Upper Sindh Frontier, Thar and Parkar, Nasik and Bijapur, but are generally in good condition elsewhere. Sowing has commenced in parts of the Panch Mahals, Broach and Baroda and is progressing in parts of Sindh, Ahmedabad, Kaira, Surat, the Deccan, the Carnatic, Ratnagiri, Kanara, Rajkot and Wadhwan and has been retarded for want of rain in parts of Bijapur. Transplantation has commenced in parts of Poona and is progressing in parts of Sindh, Surat, the Konkan, Nasik and Satara. The fodder-supply is sufficient except in parts of Larkana and the Upper Sindh Frontier. Agricultural stock is in good condition and is generally sufficient. Water is deficient in some canals in Sindh. Prices have fallen in five districts, have risen in three and are stationary elsewhere.

Bengal.—The rainfall was general throughout the province, the fall being heavy in the Orissa division. More rain is wanted in the Burdwan and Patna divisions and in some districts of the Presidency, Bhagalpur and Chota Nagpur divisions and also in the district of Chittagong. The prospects of the standing crops generally are good. The harvesting of early rice and jute has commenced in places. Transplantation of winter rice continues. The early autumn crop is being damaged by insects in Saran and Malda. Cattle-disease is reported from eight districts. Fodder and water are generally sufficient. The price of common rice has risen in ten districts, has fallen in eight and is stationary in the rest.

United Provinces.—Rain has fallen throughout the Provinces with the exception of Ghazipur and has greatly benefited the standing crops. Dehra Dûn, Gonda and Jhansi each received over 3 inches; Meerut, Sitapur, Kheri, Partabgarh, Fyzabad, Ballia and Jalaun 2 inches and fourteen other districts over 1 inch. The sowing of the autumn crops has recommenced in twenty-three districts where the rainfall has been sufficient. Irrigation continues where necessary. Locusts appeared in Aligarh, Agra and Rae Bareilly, but did no damage. Supplies are ample, but fodder is reported to be scarce in eight districts. Prices are stationary or rising slightly.

Punjab.—Good rain has fallen in all districts except at Mianwali. The harvesting of extra spring crops is nearly over in Amritsar, but still continues in the Mianwali district. Sowings of autumn crops have commenced on unirrigated lands in several districts where sufficient rain has fallen. Condition and prospects of standing crops are good. Autumn crops have benefited by recent rain. Locusts appeared in the Hissar and Ferozepore districts, but did no damage. Cattle are generally in good condition. Fodder is reported to be sufficient in all districts except in parts of the Shahpur, Mianwali and Mooltan districts. The price of wheat is falling in the Dehli, Jullundur, Ferozepore,

Amritsar, Shahpur, Rawalpindi and Mianwali districts. It is stationary elsewhere. The prices of other food-grains are fluctuating.

North-West Frontier Province.—Fairly good rain has fallen in Peshawar, Dera Ismail Khan and Hazara. Elsewhere the falls have been scanty. More rain is needed all over the Province. Prospects of the standing autumn crops are good and have been improved by recent rains. Flood irrigation continues favourable in Dera Ismail Khan. The Indus is rising, while the Swat and Kabul rivers are running low. Fodder is abundant. The condition of cattle is good. Stocks of food-grains are ample. Prices are stationary both in Peshawar and Dera Ismail Khan.

Burma.—The rainfall was heavy in Tenasserim, the coast districts and sufficient in most places, while more is required in the central area. Ploughing and sowing for wet-weather paddy are making steady progress and transplanting has begun in eight more districts. Reaping of dry-weather paddy is completed in the Myittha township of the Kyaukse district and still continues in parts of Pakokku and Lower Chindwin. Ploughing for *juar* in Mandalay and reaping of early sesamum in the Kyaukse township of the Kyaukse district have commenced. Ploughing for maize in Sagaing is at a standstill for want of rain. In the Singaing township of Kyaukse early wet-weather paddy has withered, owing to lack of water from the Minhla tank. Nurseries in Shwebo are drying in parts, owing to absence of rain. The standing sesamum and cotton crops are recovering in Meiktila owing to recent rain. The condition of crops is good in places and fair in others. The price of paddy is stationary except for seven centres where slight changes have occurred.

Central Provinces.—Moderate to heavy rain has fallen throughout the Provinces, except in Hoshangabad, where the rainfall is still exceedingly short. Autumn sowings are in rapid progress. Transplanting of rice and thinning operations have commenced in the Nagpur country and in Chhatisgarh. Germination is generally good but in Narsinghpur and Nimar some resowing has been necessary. Weeding of cotton has commenced in Chhindwara and Wardha. Fodder and water are sufficient. Grass-hoppers are reported from the Nimar, Raipur and Bilaspur districts, but have as yet caused no damage to crops. Prices have fluctuated but slightly. The lowest prices in seers per rupee are :—wheat, 19; gram, 24; rice, 14½; and *juar*, 30. The highest prices are :—wheat, 10½; gram, 12; rice, 8; and *juar*, 17½. The numbers on famine relief were as follows :—Relief workers—Public Works Department—Raipur—adults, 6,596; children, 1,076; total, 7,672. Road construction and repairs—Bilaspur—adults, 515. Gratuitous relief—otherwise relieved—Raipur—adults, 7,946; children, 1,984; total, 9,930. Bilaspur—adults, 978; children, 234; total, 1,212. Bhandara—adults, 1,300; children, 94; total, 1,394. Balaghat—adults, 310; children, 91; total, 401. Total otherwise relieved—12,937; Dependants—Raipur—adults, 14; children, 821; total, 835. Poor-houses—Raipur—adults, 32; children, 28; total, 60. Minor irrigation grant-in-aid works—Bilaspur—adults, 345; children, 50; total, 395. Total on all forms of reliefs, 22,414. The number of Public Works Department camps open is 13.

Assam.—Slight to moderate rain fell in all districts. More rain is wanted in the Naga Hills and Manipur. Ploughing for and transplanting of late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. Sowing of early rice still continues in Cachar and Kamrup. The outturn of tea is good in Darrang and Lakhimpur and fair elsewhere. Blight is still prevalent in Darrang. Prospects of sugar-cane are good in Cachar and fair elsewhere. Prospects of early rice are good in Sylhet, Goalpara and the Garo Hills, poor in Cachar, Kamrup and Manipur and fair in other places. Some damage has been caused by floods on low lands in Goalpara. Prospects of jute are fair in the Garo Hills, good in Sylhet and Goalpara except in parts where they have been damaged by insects. Fodder is insufficient in parts of Sylhet and Kamrup. Prices—common rice—Silchar, 15; Sylhet and Tezpur, 13; Dhubri and Gauhati, 12; Sibsagar, 11; and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—Thirty-four cents of rain fell in the Civil and Military station. Good rain has fallen throughout the province. General prospects are good. Prices are slightly fluctuating in three districts. Cattle are healthy except in parts of Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—13 inches and 88 cents. Transplanting of rice continues. The price of food-grains is stationary. Water and fodder are ample.

Berar.—The rain during the week has averaged 3 inches and 8 cents. The weather is warm and cloudy. Cotton plants are in good condition. Preparation of land is in progress and sowing of monsoon crops continues. Weeding operations have commenced. Fodder and water are sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week ended 18th July was 2 inches and 25 cents. Prospects are good. Autumn sowings continue and in some talukas are nearing completion. Lands are being prepared for early rice and spring sowings. Prices:—Wheat, 9½; rice, 8½; and *juar*, 28½ seers per *halli* rupee.

Rajputana.—Rainfall in cents:—Bikaner, average 282; Marwar, average 165; Jaisalmer, average 118; Abu, 514; Sirohi, 85; Mewar, 407; Deoli, 58; Tonk, 185; Bundi, 313; Shahpur, 138; Kotah, 567; Jhalawar, 156; Jaipur, 180; Kishengarh, 94; Alwar, average 137; Bharatpur, 118; Karauli, 262; Dholpur, average 189; and Ajmer-Merwara, average 246. Ploughing and sowings for the autumn crops are in progress. The condition of cattle is generally good. Fodder is sufficient. The cheapest price is—Bundi, 36½; the highest—Sirohi, 14 seers the rupee.

Central India.—The rainfall was partial in Malwa, general elsewhere and sufficient in Bhopal, Baghelkhand, parts of Gwalior, Bundelkhand and Indore and insufficient elsewhere. Agricultural operations have started in Baghelkhand and are in progress elsewhere. Crops are fair in Bhopal and Indore and good in Bhopawar. Crops have been slightly damaged by locusts in parts of Dhar and Barwani. Agricultural stock and pasturage are generally good, except in Bhopawar, where rinderpest has appeared in Dhar. Prices are steady in Gwalior and parts of Bhopawar, normal in Bhopal, Bundelkhand, Baghelkhand and Indore, low in Malwa and are falling in Dhar.

Kashmir.—The weather is rainy. The river is overflowed and crops of riverside villages have suffered. Prices are a little higher. **JAMMU:**—Good rain has fallen throughout the province and is beneficial to the standing crops and autumn sowings which have commenced. Prices are fluctuating. Wheat is selling from 13 to 26 and maize from 16 to 36 seers the rupee. The condition of the standing crops is fair. Fodder is generally sufficient.

Nepal.—Rainfall during the week 125 inches which is insufficient for lowland paddy. The weather is bright and hot. Upland crops are in good condition. The price of rice is 6½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL	
BRITISH PROVINCES.							
Central Provinces	10,459	13,962	24,421	9,417	12,997	22,414	—2,007
TOTAL BRITISH PROVINCES . . .	10,459	13,962	24,421	9,417	12,997	22,414	—2,007

J. O. MILLER,
Secretary to the Government of India.

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The Gazette of India

EXTRAORDINARY.

Published by Authority.

SIMLA; FRIDAY, JUNE 26, 1903.

STAR OF INDIA.

NOTIFICATION.

Simla ; the 26th June, 1903.

His Excellency the Grand Master of the Most Exalted Order of the Star of India is pleased to announce that His Majesty the KING, EMPEROR OF INDIA, has been graciously pleased to make the following appointments to the said Order :

To be Companions.

THOMAS GORDON WALKER, Esquire, Indian Civil Service, Commissioner and Superintendent, Delhi Division, and a Member of the Central Committee, Coronation Durbar, Delhi.

Colonel JAMES WHITE THURBURN, Royal Engineers, Chief Engineer and Secretary to the Government of the Punjab in the Public Works Department, Buildings and Roads Branch, and a Member of the Central Committee, Coronation Durbar, Delhi.

By Order of the Grand Master,

L. W. DANE,

*Secretary to the Most Exalted
Order of the Star of India.*

INDIAN EMPIRE.

NOTIFICATION.

Simla; the 26th June, 1903.

His Excellency the Grand Master of the Most Eminent Order of the Indian Empire is pleased to announce that His Majesty the KING, EMPEROR OF INDIA, has been graciously pleased to make the following appointments to the said Order :

To be Companions.

JOHN POLLEN, Esquire, Indian Civil Service, Commissioner of Customs, Salt, Opium, and Abkari, and Reporter-General of External Commerce for the Presidency of Bombay.

CHARLES BROWN, Esquire, Inspector-General of Police to the Government of the Punjab. In charge of the Police arrangements, Coronation Durbar, Delhi.

Lieutenant-Colonel HENRY BEAUFOY THORNHILL, Indian Army, Cantonment Magistrate of Bareilly.

GEORGE HUDDLESTON, Esquire, Officiating General Traffic Manager, East Indian Railway.

Major MONTAGU WILLIAM DOUGLAS, Indian Army, lately Deputy Commissioner of the Delhi District, and a Member of the Executive Committee, Coronation Durbar, Delhi.

CHARLES JAMES KLENE, Esquire, Deputy Traffic Superintendent, North-Western Railway.

Major HAVELOCK HUDSON, Indian Army, lately Assistant Quarter-Master-General, and a Member of the Executive Committee, Coronation Durbar, Delhi.

Captain ARTHUR D'ARCY GORDON BANNERMAN, Indian Army, Political Assistant, 1st Class, and Secretary of the Executive Committee, Coronation Durbar, Delhi.

Rai Bahadur GANGA RAM, Executive Engineer, 1st Grade, Public Works Department, Punjab, and Superintendent of Works, Coronation Durbar, Delhi.

By Order of the Grand Master,

L. W. DANE,

*Secretary to the Most Eminent
Order of the Indian Empire.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 1, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

II A

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 30th July 1903.

N O T I F I C A T I O N S.

No. 2427 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 25th July 1903:—

- No. 205 of 1903.—John Thomas, draughtsman, of 17, Ormeley road, Balham, in the county of Middlesex, England. *Improvements in automatic couplings and buffers.*
- No. 296 of 1903.—Arthur Boyd Price, Associate Member of the Institute of Civil Engineers, partner in the firm of Messrs. Marsland, Price and Company, engineers and contractors, of Nesbit road, Mazagon, Bombay, in British India. *Improved means for flushing water closets and the like.*
- No. 297 of 1903.—Claus August Spreckels, engineer and manufacturer, and Charles Albert Kern, chemist and manufacturer, both of 138, Front street, city, county and state of New York, United States of America. *Improvements in purification of sugar crystals and a product obtained thereby.*
- No. 298 of 1903.—William Henry Rothwell, R. N. R., master mariner, commander in the service of the British India Steam Navigation Company, whose London registered address is No. 9, Throgmorton Avenue, E. C.; *Improved releasing device for ship's boats.*
- No. 299 of 1903.—James Morton Stafford, minister of Petersburg, county of Pike, state of Indiana, United States of America. *A non-refillable bottle.*
- No. 300 of 1903.—Felix Jottrand, engineer, of Uccle near Brussels, in the kingdom of Belgium. *Process for brazing and welding metals.*
- No. 301 of 1903.—Edwin Rice Wiggin, tea planter, of Bambrakelle estate, Lindule, and Henry Walthew, tea planter, of Colombo, both in Ceylon. *A friction machine and green leaf finisher No. 2.*
- No. 302 of 1903.—Edwin Rice Wiggin, tea planter, of Bambrakelle estate, Lindule, Ceylon. *A friction machine and green leaf finisher No. 1.*
- No. 303 of 1903.—Edward Victor Browne, engineer, of Ross Cot, Jhansi, British India. *Improvements in bale binders and the like.*
- No. 304 of 1903.—Marcus Clark Mason, missionary, and Sanjeng Marak, mechanic, both of Tura, Assam. *A machine for ginning cotton.*
- No. 305 of 1903.—Eugene Charles Schrottky, scientific chemist, of Dresden, Germany, at present of Turcouleah Indigo Concern, Chumparun, Bengal. *The improvement of indigo manufacture.*
- No. 306 of 1903.—Gilbert William Sutton, civil engineer, of Rothmans, Great Baddow, Chelmsford, in the county of Essex, England. *Improvements in apparatus for treating tea leaf in the manufacture of green tea.*
- No. 307 of 1903.—August Huck, private gentleman, of 67, Guilletstrasse, and Ludwig Fischer, private gentleman, of 73, Mendelsohnstrasse, both of Frankfort, on the Main, kingdom of Prussia, German Empire. *Improvements in and connected with supports for photographic and other printings.*
- No. 308 of 1903.—Charles le Mesurier, tea planter, of Chuapara Tea Estate, Kalchini, in the district of Jalpaiguri, Bengal. *A machine for the cultivation of tea.*
- No. 309 of 1903.—Henry Edgar D'Esterre, planter, of Agrapatnas, and Robert Cochran Dickson, engineer, of Colombo, both in Ceylon. *Improvements in the method of tea manufacture.*

No. 310 of 1903.—Balfour Fraser McTear, engineer, of Brook Cottage, Rainhill, in the county of Lancaster, and Henry Cecil William Gibson, managing director, of 29, Great St. Helens, London, England. *Improvements in or connected with the manufacture of tubes or hollow bodies.*

No. 2428 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 457 of 1902.—Henry Haddock Hains, commander, steamer "Mysore." *Improvements in aids to the navigation of rivers, canals, ports, coasts and such like waters, and in apparatus connected therewith.* (Specification filed 20 July 1903.)

No. 478 of 1902.—Lala Raja Babu, Kayasth Mathur, A. D. C. to H. H. the Maharaja of Patiala, and superintendent of the Palace Games Department, Patiala, Patiala state. *A chess recorder.* (Specification filed 18 July 1903.)

No. 493 of 1902.—Tom Sutcliffe, engineer, of 18, Allerton road, Stoke Newington, London, England. *A machine for aerating liquids and bottling same.* (Specification filed 21 July 1903.)

No. 494 of 1902.—Gregor Sandberg, engineer, of 19, Petroffka, Moscow, in the empire of Russia. *A method for obtaining an odourless product from train oil for use as a substitute for tallow.* (Specification filed 21 July 1903.)

No. 79 of 1903.—Jogendro Nath Chatterjee, ironmonger of Utter Batra, in the district of Howrah, and carrying on trade and business at No. 21, Dharma-hatta street, Burrabazar, in the town of Calcutta. *The manufacture of cast iron cooking pans.* (Specification filed 6 July 1903.)

No. 100 of 1903.—Sreemant Balwant Rao Bhayya Sahib Scindia, member of the Board of Revenue, Gwalior state, Central India, in British India. *Improvements in rickshaws and the like.* (Specification filed 24 July 1903.)

No. 130 of 1903.—Carl Christian Zoger, master miller, of Bullenhuserdamm, 51, Hamburg, Germany. *Improvements in the hulling or shelling of cereals and apparatus therefor.* (Specification filed 21 July 1903.)

No. 225 of 1903.—The Consolidated Railway Electric Lighting and Equipment Company, a corporation organized under the laws of the state of New Jersey, one of the United States of America, domiciled at No. 100, Broadway, in the borough of Manhattan, city, county and state of New York. *Improvements in apparatus and devices for controlling electric currents.* (Specification filed 21 July 1903.)

No. 231 of 1903.—Mather and Platt Limited, engineers, of Park Works, Manchester, in the county of Lancaster, in the kingdom of England. *Improvements in or relating to looms for weaving, warping machines and the like.* (Specification filed 24 July 1903.)

No. 2429 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 85 of 1895.—Chhotalal Maganlal Rowal. *An improved warp winding machine.* (From 27 July 1903 to 27 July 1904.)

No. 130 of 1896.—Harry Dain Hinks. *Improvements in tubular or hurricane lanterns.* (From 21 August 1903 to 21 August 1904.)

No. 483 of 1897.—George Henry Williamson. *Improvements in the loose covers and cutters of hermetically sealed metallic boxes or cases.* (From 1 August 1903 to 1 August 1904.)

No. 237 of 1898.—Ottmar Kern. *Improvements in incandescent gas burners.* (From 31 August 1903 to 31 August 1904.)

No. 277 of 1898.—Ottmar Kern. *An improvement in Bunsen gas burners.* (From 31 August 1903 to 31 August 1904.)

No. 2430 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorizing others so to do, has ceased:—

No. 358 of 1898.—Emanuel Winter. *Improvements in slate frames.* (Specification filed 14 April 1899.)

No. 362 of 1898.—Albert Price. *Improvements in decorticating machines.* (Specification filed 14 April 1899.)

No. 368 of 1898.—Jean Effront. *Improved process for fermenting worts.* (Specification filed 14 April 1899.)

No. 371 of 1898.—Auguste Collette Fils and Auguste Boidin. *Improved process for the manufacture of alcohol by saccharification and fermentation by mucedineae, and apparatus therefor.* (Specification filed 14 April 1899.)

No. 400 of 1898.—Victor Bergman and William George Boyle. *Improvements in fastenings or clasps for boots and other articles.* (Specification filed 11 April 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 443 of 1897.—John Isaac Thornycroft. *Improvements in water tube steam boilers.* (Specification filed 15 April 1898.)

No. 165 of 1898.—Daniel Munson Seaton. *Improvements in looms.* (Specification filed 16 December 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for each of the above inventions.

No. 14 of 1895.—John Frederick Duke. *Improvements in the means for automatically lighting gas.* (Specification filed 11 April 1895.)

Fee in respect of the continuance of an exclusive privilege—

4 (c) After the expiration of the seventh year and before the expiration of the eighth year from the date of filing of the specification—

The sum of Rs 50 for the above invention.

No. 218 of 1889.—Carl Olof Lundholm. *Improvements in the manufacture of dynamite.* (Specification filed 11 April 1890.)

Fee in respect of the continuance of an exclusive privilege—

4 (j) After the expiration of the twelfth year and before the expiration of the thirteenth year from the date of filing of the specification—

The sum of Rs 100 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

BANK OF BENGAL.**NOTICE.**

Calcutta, the 27th July 1903.

Mr. W. D. Cruickshank, C.I.E., has returned from leave and resumed the office of Secretary and Treasurer.

The undersigned reverts to his appointment of Deputy Secretary and Treasurer, and Mr. W. D. McKewan takes up his duties as Officiating Inspector of Branches.

By order of the Directors,

A. M. LINDSAY,

Dy. Secretary and Treasurer.

PUBLIC WORKS DEPARTMENT.**NOTIFICATION.**

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,

Officiating Principal, Thomason College.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mr. Richard Cartwright, late of Allahabad.	Allahabad	15th April 1903	District Judge, Allahabad, 10th July 1903.	No will. No application.
Robert Smith, late of Allahabad.	Ditto	8th March 1903	Ditto	No will. No application.
Robert Sterling, late a Covenanted Driver, E. I. R.	Ditto	31st May 1903	District Judge, Allahabad, 24th June 1903.	Said to have left a will. No application.

C. GREY,

Offg. Administrator General of Bengal.

3 COUNCIL HOUSE STREET ;
Calcutta, the 30th July 1903.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATIONS.

Abu, the 23rd July 1903.

No. 870—89-II.—In exercise of the power conferred by section 8, sub-section (3), of the Reformatory Schools Act (VIII of 1897), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to make the following rule regulating the periods for which youthful offenders may be sent to the Reformatory School :—

Period for which he may be
sent to the Reformatory
School.

- | | |
|--|---|
| (1) If the offender is found by the Court or Magistrate to have attained, at the date of his conviction, an age which is less than ten years | Seven years. |
| (2) If he is found to have then attained the age of ten years or an age which exceeds ten years | Not less than five but not more than seven years, unless he would sooner attain the age of eighteen years and in such last mentioned case a period equal to the difference between eighteen years and the age he is found to have attained. |

No. 872—89-II.—In exercise of the power conferred by section 8, sub-section (3), of the Reformatory Schools Act (VIII of 1897), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to make the following rules, defining what youthful offenders should be sent to the Reformatory School :—

- (1) The most proper subjects for reformatory treatment are those who are without proper parental or other control and who have committed an offence or offences against property.
- (2) As a rule, no boy should be sent to a Reformatory School on a first conviction unless there is reasonable cause for supposing that he is being trained up to or likely again to lapse into crime.
- (3) As a rule, it is not desirable to send boys to a Reformatory School before they have completed their ninth or after they have completed their fourteenth year of age.
- (4) No boy belonging to any of the under-mentioned tribes should be sent to a Reformatory School :—

Aherias	Doms.
Baoria.	Haburas.
Barwars.	Kanjars.
Bauriahs.	Moghias
Beriahs	Nats.
Bhats.	Sanaurias.
Bhatus.	Sansis.
Bhils.	San-iahs.
Daleras	Satias.

Other boys who appear to be habitual offenders should be sent (if at all) at an early stage in their career, being less amenable to reforming influences as they approach the age of 15.

- (5) No boy should be sent to a Reformatory School who has been convicted of an unnatural offence, or whose antecedents afford reasonable grounds for assuming habitual immorality.
- (6) A youthful offender convicted of murder should not ordinarily be sent to a Reformatory School.

No. 874—89-II—Whereas the Reformatory Schools Act V of 1876 was repealed by Act No. VIII of 1897, which has introduced many important changes in administration and procedure, it is advisable to point out, for the information and guidance of Courts and Magistrates, the alterations that have been effected in the law. It is necessary also to exercise the power of making rules conferred on Local Governments by section 8 of Act No. VIII of 1897.

2. The first section of the new Act requiring notice is section 4, clause (a), the effect of which is to reduce by one year the maximum age at which a youthful offender can be sent to a Reformatory School on conviction and sentence by a Court. A boy must now be under the age of 15 years at time of conviction instead of under the age of 16 years as formerly. The new age limit will also regulate the action of an officer in charge of a prison who may desire to bring a youthful offender confined therein before a Magistrate with a view to his transfer to a Reformatory School. In consequence of this alteration, the minimum period of detention of a youthful offender in a Reformatory School has been raised to three years (section 8, sub-section (1)); it formerly stood at two.

3. Under the repealed Act, outside Presidency towns, the power of sending youthful offenders to a Reformatory School could be exercised by any Magistrate of the first class. By the new Act (section 8, sub-section (2)) the power is conferred on District Magistrates and on Magistrates specially empowered by the Local Government, and the power may now be exercised whether the case comes before the Court originally or on appeal. Owing to the restriction of the power of sending youthful offenders to a Reformatory School, to Magistrates of the first class specially authorised by Government, provision has been made in a new section (9) for the submission of proceedings to the District Magistrate in cases where a Magistrate not specially authorised considers that a youthful offender should be sent to a Reformatory School. The procedure is very similar to that prescribed in section 349, Criminal Procedure Code, which is ordinarily adopted to secure a punishment of whipping on conviction by a Magistrate not competent to pass such a sentence. Previous to submitting his proceedings to the District Magistrate, a Subordinate Magistrate not empowered to send a youthful offender to a Reformatory School is required by section 11, sub-section (2), to record, after enquiry, a finding as to the age of the boy before him. District Magistrates should take steps to ensure that the power conferred by section 9 is exercised by Subordinate Magistrates in all cases where such action is suitable.

4. Sub-section (3) of section 8 permits the Local Government to make rules—

- (1) defining what youthful offenders should be sent to Reformatory Schools, having regard to the nature of their offences and other considerations ; and
- (2) regulating the period for which youthful offenders may be sent to such schools according to their ages or other considerations.

5. In section 11 of the new Act it is made obligatory on a Court or Magistrate before sending a youthful offender to a Reformatory School to record, after due enquiry, on the very important matter of the boy's age, a finding which, under the provisions of section 16, is final. Section 11 provides for the taking of evidence, if necessary, on the point, which will enable Magistrates to record the evidence of the Civil Surgeon or in case of doubt in accordance with the practice at present prevailing. In view of the fact that the finding is not subject to appeal or revision and that the whole treatment of the boy is influenced primarily by his age, it is essential that the enquiry should be conducted with the greatest care and discrimination, in order that a correct decision may, so far as possible, be arrived at.

6. The Reformatory School at Chunar is appointed for the reception of youthful offenders directed by a Court or Magistrate to be sent to a Reformatory School. It has hitherto been the custom when the Reformatory School is full, to request Magistrates not to pass orders for the detention of boys in that institution. A different procedure will now be adopted in accordance with the provisions of section 12 of the Act :—

- (1) As soon as it appears to the Director of Public Instruction of the United Provinces that owing to the want of accommodation, boys should not, for the time being, be admitted to the Reformatory School, he will immediately give intimation to the Hon'ble the Chief Commissioner of Ajmer-Merwara, to the Commissioner and Sessions Judge, Ajmer, and the District Magistrates of Ajmer and Merwara, and to the Superintendent of the Ajmer Jail, reporting his action at the same time to the Government of the United Provinces.
- (2) Immediately that accommodation is again available, the Director of Public Instruction of the United Provinces will cancel his notice in a similar manner.
- (3) During the intervening period, Courts or Magistrates will, on passing an order that a youthful offender should be detained in a Reformatory School, send such youthful offender instead to jail to be confined (in accordance with the provisions of Chapter X of the Ajmer Jail Manual) for the term of his original sentence, unless he is previously removed to a Reformatory School.
- (4) The Superintendent of the Jail, in which such youthful offender is confined, shall give notice of the confinement to the Inspector-General of Prisons and to the Director of Public Instruction of the United Provinces.
- (5) If accommodation becomes available in the Reformatory School both for youthful offenders sent direct from the Courts and for those temporarily confined in prisons owing to the want of accommodation in the Reformatory School, the Director of Public Instruction of the United Provinces will inform the Inspector-General of Prisons and the Superintendent of the Ajmer Jail, who will transfer such youthful offenders to the Reformatory School. In view of the new procedure, the form of warrant may require alteration.

7. The principle embodied in section 13 of the Act that no person above the age of 18 years shall be detained in a Reformatory is not new, but a procedure has now been prescribed for dealing with cases in which after admission to the School a boy's age is found to have been under-stated in the order of detention. The Committee of visitors will report such cases for the orders of the Government of the United Provinces by whom the Hon'ble the Chief Commissioner of Ajmer-Merwara will be addressed when such cases relate to Ajmer-Merwara.

8. Under section 11 of the repealed Act, a youthful offender discharged by the Government from a Reformatory School before the expiration of his sentence, might be ordered to undergo the residue of his sentence at such place as the Government thought fit. This provision has been omitted from the new Act and a boy who has been detained in a Reformatory School cannot now be sent back to prison under any circumstances.

9 Part V of the Act, Miscellaneous, deals with several important matters. The provisions of Part IX of the Prisoners' Act III of 1900 by section 30 are applicable to youthful offenders detained in Reformatory Schools, while section 32 directs that when a youthful offender under detention in a Reformatory School is again convicted by a Criminal Court, the sentence shall commence at once. Such cases as the latter will, it is hoped, be rare; but Magistrates are requested to observe that the matter has to be forthwith reported to the Local Government.

10. Finally, the attention of all subordinate Courts is directed to the important provision, new to Indian Legislation, contained in section 31, which allows a Court empowered by or under section 8 to discharge a youthful offender (including in this case a girl) after due admonition, or to deliver the offender to a parent or guardian or nearest adult relative on such parent, guardian or relative executing a bond to be responsible for the good behaviour of the offender for a period not exceeding twelve months. This procedure has been found of great advantage in England and there can be little doubt that a discriminating exercise of the power now granted will in many cases be beneficial to the offender and will be much appreciated by the parent or guardian. When a Magistrate is not authorized to pass such an order, it will be his duty, if he considers such an order to be appropriate, to record his opinion and to submit his proceedings to the District Magistrate.

11. If it is no longer open to the Government to remand to Jail a boy who has been sent to a Reformatory School, but it has been ruled that the High Court has power to interfere in Appeal or Revision with an order for detention in a Reformatory School passed in substitution for transportation or imprisonment, when such order is made without jurisdiction and is not an order warranted by Act No. VIII of 1897 (Indian Law Reports, Allahabad, Volume XXI, page 391, sub date May 27th, 1899). Reference should invariably be made by the Magistrate to the rules on the subject before disposing of a case:—

(1) No person may be ordered to be detained in a Reformatory School unless—

- (a) he is a male,
- (b) he is under the age of 15 years,
- (c) he is convicted of an offence (as defined in the General Clauses Act, 1897, section 3) punishable with transportation or imprisonment,
- (d) he is actually sentenced to transportation or imprisonment, and
- (e) he is of a class declared by rules made by the Local Government under section 8, sub-section (3) to be suitable for reformatory treatment (*vide* Chief-Commissioner's Notification No. 872 - 89 II of this day's date).

(2) Before ordering detention in a Reformatory School, the Court must pass a substantive sentence of transportation or imprisonment, and such sentence should, in view of section 12, Act VIII of 1897, not be a nominal, but an adequate punishment for the offence. The Court has no power to direct detention in a Reformatory School either without a substantive sentence of transportation or imprisonment or in addition to such a sentence, but must order that the offender instead of undergoing the sentence imposed shall be detained in the Reformatory School.

(3) The period for which the Court may order the detention in a Reformatory School of youthful offenders admissible under the Act and rules must not be less than three years nor more than seven years. The following table shows the period of detention in the case of boys between the ages of 9 and 14 who alone should, as a rule (*vide* Chief Commissioner's Notification No. 870-89-II of this day's date), be sent to the Reformatory School:—

Age.	Period.
9 years	7 years.
10 years	Not less than 5 years and not more than 7.
11 years	Ditto ditto.
12 years	Not less than 5 years and not more than 6.
13 years	5 years.
14 years	4 years.

- (4) The Court is bound to record a finding as to the age of the youthful offender at the date of its order, and to direct him to be detained for a specified period which will expire on or before the date on which he will complete the age of eighteen years. It should not be left to the officer in charge of the Reformatory School to determine when the period of detention would expire otherwise than by a reference to the warrant.
- (5) Having passed the order for detention in a Reformatory School, the Court should fill up the appropriate form of warrant prescribed by the High Court of Judicature for the North-Western Provinces, and applied by the Hon'ble the Chief Commissioner to Ajmer-Merwara.
- (6) The youthful offender should then (unless he has to be sent to the Ajmer Jail, owing to want of accommodation in the Reformatory School) be made over to the Magistrate of the District who should arrange for sending him with the necessary papers to the Reformatory School without allowing him to pass through the Jail. These papers are a copy of the judgment of the Criminal Court, together with a short history showing any crime for which the offender may have been previously punished, the position and character of his parents or guardians and any other facts known to the Police which might be useful in dealing with him.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

SURVEY OF INDIA.

NOTIFICATION.

Simla, the 22nd July 1903.

No. 288.—The following promotion is made, with effect from the 16th June 1903, *vice* Mr. H. Todd, Extra Deputy Superintendent, 2nd grade, retired :—

Mr. E. A. Wainright, Extra Assistant Superintendent, 1st grade, to be Extra Deputy Superintendent, 2nd grade.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

SURVEY OF INDIA—REVENUE BRANCH.

NOTIFICATION.

Calcutta, the 30th July 1903.

No. 5—B48-73.—Mr. G. J. S. Rae, Extra Assistant Superintendent, 6th grade, is granted privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 17th August 1903, or any subsequent date on which he avails himself of it.

J. R. HOBDAY, Colonel,
Deputy Surveyor General,
In charge Revenue Branch.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 24th July 1903.

No. 3200—311.—Lieutenant J. P. Stockley, I.A., is appointed to be Assistant Political Superintendent, Hilly Tracts, Mewar, with effect from the 9th July 1903.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor General, Rajputana.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 21st July 1903.

No. 18.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India :—

Commander G. J. Bangle for six months.

F. H. ELDERTON,
for Director, Royal Indian Marine.

PUBLIC WORKS SECRETARIAT—RAJPUTANA AND CENTRAL INDIA.

NOTIFICATION.

Mount Abu, the 21st July 1903.

No. 1705-S.—C.I.—Mr. H. T. Gwyther, Executive Engineer, 1st grade, in charge of the Indore Division, Central India, is under articles 233, 260 and 308 of the Civil Service Regulations granted privilege leave for three months and in continuation furlough for three months, from 1st August 1903, or from such subsequent date as he may be permitted to avail himself of it.

G. G. WHITE, M.I.C.E.,
Secretary to the Agent Governor General in Public Works
Department, Rajputana and Central India.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 2nd Battalion, Argyll and Sutherland Highlanders Regiment of Infantry, dated at Fort William, this 27th day of July 1903.

Number, Rank, and Name,—6521, Private William Moir.
Age,—23 years 5 months.
Height,—5 feet 5½ inches.
Colour of—Complexion, fresh; hair, auburn; eyes, grey.
Trade,—Moulder.
Date of enlistment,—4th April 1898.
Place of enlistment,—Stirling.

Parish and county in which born,—Broxburn, MidLathian.
Date of desertion or absence.—22nd July 1903.
Place of desertion or absence,—Fort William, Calcutta.
Marks,—Indistinct anchor back of left forearm.
Rings on middle and fore fingers of left hand.
Not on furlough.
Under six years' service.

S. PATERSON, Lieut.-Col.,
Commanding 2nd Battalion, Argyll and Sutherland Highlanders.

Report of a Deserter or Absentee without leave from the 1st Battalion, South Wales Borderers Regiment of Infantry, dated at Mian Mir, this 23rd day of July 1903.

Number, Rank and Name,—7206, Private Thomas Smith.
Age,—21 years, 5 months.
Height,—5 feet, 11 inches.
Colour of—Complexion, fair; hair, brown; eyes, grey.
Trade,—Labourer.
Date of enlistment,—28th January 1902.
Place of enlistment,—Usk, Monmouthshire, England.

Parish and County in which born,—Newbridge, Monmouthshire.
Date of desertion or absence.—17th July 1903.
Place of desertion or absence.—Mian Mir.
Marks,—Scar on left blade bone and outside left knee.
Not on furlough.
Under two years' service.

W. E. B. SMITH, Captain,
Commanding 1st Battalion, South Wales Borderers.

NORTH-WEST FRONTIER PROVINCE BOARDS AND COMMITTEES DEPARTMENT.

NOTIFICATION.

COMMITTEES.

Peshwar, the 23rd July 1903.

No. 819-A.—It is hereby notified that, with the previous sanction of the Local Government and in accordance with the provisions of section 45, clauses (7) and (8) of Act XX of 1891 (the Punjab Municipal Act), the Municipal Committee of Abbottabad in the Hazara District has directed the imposition of the following tax under section 42, clause 1 (A) (c), with effect from 1st January 1904.

A tax of annas 4 per annum per head on dogs in the Abbottabad Municipality kept within the Municipal limits for more than ten days in a year.

M. F. O'DWYER,
Revenue and Financial Secretary to Chief Commissioner,
N.-W. F. Province.

REVENUE COMMISSIONER—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS

LEAVE.

Peshawar, the 23rd July 1903.

No. 1266-G.—Muhammad Azim Khan, Tahsildar of Teri, is granted three months' privilege leave, with effect from the 1st of August 1903, or such subsequent date as he may avail himself of it.

APPOINTMENT.

The 23rd July 1903.

No. 1267-G.—Kazi Muhammad Irfan, Naib Tahsildar, Peshawar, is appointed to officiate as Tahsildar of Teri, *vice* Muhammad Azim Khan, proceeding on leave, or until further orders.

M. F. O'DWYER,
Revenue Commissioner, N.-W. F. Province.

ERRATA.

The 27th July 1903.

In Government of India Gazette Notification No. 723-A., dated the 1st of July 1903, for "Act XIX of 1891" read "Act XX of 1891."

In Government of India Gazette Notification No. 724-A., dated the 1st of July 1903, for "Duni Chand Gulkati," read "Duni Chahd Gulhati."

In Government of India Gazette Notification No. 726-A., dated the 1st of July 1903, for "Mir Ahmad, Pleader," read "Nur Ahmad, Pleader," and for "Kishan Dial, new member" read "Kishan Dial reappointed."

In Government of India Gazette Notification No. 427-A., dated the 1st of July 1903, for "Tirath Mal Koh" read "Tirath Mal Kohli."

In Government of India Gazette Notification No. 728-A., dated the 1st July 1903, for "The Tahsildar Mardan" read "The Tahsildar Mansehra" and for "Khodi Khan" read "Khadi Khan."

RAHIM BAKHSH,
Personal Assistant for Revenue Commissioner, N.-W. F. Province.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 22nd July 1903.

No. 158.—Captain H. Bamfield, I.M.S., made over charge of the duties of Superintendent of the Bannu Jail to Lieutenant P. A. Browne, I.M.S., on the afternoon of the 7th July 1903.

No. 159.—Lieutenant P. A. Browne, I.M.S., assumed charge of the civil medical duties of the Bannu District on the forenoon of the 8th of July 1903, relieving Captain H. Bamfield, I.M.S.

The 28th July 1903.

MEDICAL AND SANITARY.

No. 163.—It is hereby notified with the approval of the Hon'ble the Chief Commissioner, that there will be a Standing Medical Board at Peshawar and a Standing Invaliding Committee at Dera Ismail Khan for the examination of (1) gazetted officers desirous of obtaining leave on medical certificate and (2) applicants for invalid pension or gratuity.

2. The Medical Board and Standing Committee are constituted as follows:—

STANDING MEDICAL BOARD.

President.

The Administrative Medical Officer, North-West Frontier Province.

Members.

1. The Civil Surgeon, Peshawar.
2. The Senior Assistant Surgeon on duty in the station.

Note.—In the absence of the Administrative Medical Officer from head-quarters, the Civil Surgeon, Peshawar, or a Commissioned Medical Officer in military employment whose services will be obtained on such occasions through the local military authorities will preside according to seniority.

STANDING INVALIDING COMMITTEE.

1. The Civil Surgeon, Dera Ismail Khan.
2. A Commissioned Medical Officer in military employment whose services will be obtained through the local Military authorities.
3. The Senior Civil Assistant Surgeon on duty in the station.

Note.—The Civil Surgeon or the Commissioned Medical Officer in military employment who sits on the Committee, will preside according to seniority.

3. Applications for permission to appear before the Board should be addressed to the Administrative Medical Officer and in the case of the Standing Committee to the Civil Surgeon, Dera Ismail Khan.

4. For facility of reference, the districts and agencies for which the Board at Peshawar and the Standing Committee at Dera Ismail Khan are appointed, are noted below:—

Peshawar, Kohat, Hazara Districts
Kurram, Khyber and Malakand
(Dir, Swat and Chitral) Agencies

Dera Ismail Khan and Bannu Districts
Tochi and Wana Agencies

} Standing Medical Board at
Peshawar.

} Standing Invaliding Committee at Dera Ismail Khan.

By order,

R. I. R. GLANCY,

Asst. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

RESUMPTION OF CHARGE.

The 22nd July 1903.

No. 160.—On return from the privilege leave of absence granted to him in Notification No. 70, dated 27th April 1903, Captain J. F. Finnis, I.A., resumed charge of his duties as Right Wing Commander of the Kurram Militia on the forenoon of the 11th July 1903.

LEAVE.

The 23rd July 1903.

No. 161.—Mr. P. J. G. Pison, Assistant Commissioner, has obtained privilege leave of absence for 2 months and 29 days under Article 260 of the Civil Service Regulations, with effect from the 4th August 1903, or such subsequent date as he may avail himself of it.

APPOINTMENT.

The 25th July 1903.

No. 162.—Mr. W. S. Hamilton, Assistant Commissioner, joined the Hazara Settlement and assumed charge of the duties of Assistant Settlement Officer on the forenoon of the 20th June 1903.

The 28th July 1903.

No. 164.—Captain T. J. Willans, I. A., officiating Adjutant, Kurram Militia, is appointed to officiate as Left Wing Commander of that corps in addition to his other duties, with effect from the afternoon of the 8th July 1903, *vice* Captain H. DeC. O'Grady, I. A. transferred.

By order,

F. W. JOHNSTON,

Secretary to the Chief Commissioner
N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday the 4th July 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad .	3,395	...	2	2	2	1	1	...	...	...	1	...	...	...	1	...	...	...	...	31	31	1
2		Nawashahr .	4,114	2	3	5	6	5	1	...	...	...	1	...	1	...	4	...	4	1	5	63	76	2
3		Buffa .	7,029	3	1	4	6	2	4	...	...	3	...	1	...	2	...	...	2	...	2	30	45	3
4		Haripur .	5,578	2	...	2	7	7	...	4	...	...	...	2	1	...	...	...	1	...	1	19	65	4
5	{ Peshawar }	Peshawar .	73,343	20	29	49	49	26	23	3	...	...	31	1	3	...	11	...	5	2	7	35	35	5
6		Kohat .	18,092	1	1	2	10	4	6	1	...	...	...	3	1	2	...	3	2	2	4	6	29	6
7	{ Bannu }	Bannu .	10,070	5	1	6	4	2	2	...	...	...	1	...	1	...	2	...	1	...	1	31	21	7
8		Lakki .	5,218	1	3	4	3	2	1	...	...	...	...	1	...	2	...	...	1	...	1	40	30	8
9	{ Dera Ismail Khan }	Dera Ismail Khan .	28,287	10	10	20	16	7	9	...	...	...	15	1	...	...	...	...	3	3	6	37	29	9
10		Kulachi .	9,125	2	1	3	2	1	1	...	...	...	...	1	1	...	...	...	...	...	...	17	11	10
		Total .	164,251	46	51	97	105	57	48	8	3	...	57	5	11	...	21	19	8	27	31	33		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 4th July 1903.
 Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 97 births were registered (46 males and 51 females), giving a birth-rate of 31 per mille of population; 105 deaths were registered (57 males and 48 females), giving a death-rate of 33 per mille of population.

There were 4 deaths registered from cholera in Haripur, 3 in Peshawar, and 1 in Kohat.

W. A. SYKES, Lt.-Col., I.M.S.,
 Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 21st July 1903.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 29th July 1903.

No. 143.—Mr. J. Hughes, Assistant Superintendent, Persian Gulf Telegraphs, and 1st Engineer *Patrick Stewart*, has been granted by the Director-in-Chief, Indo-European Telegraph Department, extraordinary leave without pay for 14 days in continuation of the 3 months' privilege leave granted to him from the 15th April 1903.

No. 144.—Mr. J. H. C. Kelly, Assistant Superintendent, Persian Gulf Telegraphs, has been granted by the Director-in-Chief, Indo-European Telegraph Department, privilege leave for 3 months from the 29th May 1903, combined with furlough for 3 months in continuation thereof.

No. 145.—The following permanent promotions in the Indo-European Telegraph Department have been sanctioned by His Majesty's Secretary of State for India, with effect from the 27th April 1903, in consequence of the retirement of Mr. B. McMullen, Superintendent of Telegraphs:—

Name.	From	To
W. King Wood	Superintendent, Class IV, and Temporary Superintendent, Class III.	Superintendent, Class III, Grade I.
E. Woodsell	Assistant Superintendent, Class V, Grade I, and Temporary Superintendent, Class IV.	Superintendent, Class IV.
F. W. Townsend	Assistant Superintendent, Class V, Grade II.	Assistant Superintendent, Class V, Grade I.
G. W. Mungavin	Assistant Superintendent, Class VI, Grade I, and Temporary Assistant Superintendent, Class V, Grade II.	Assistant Superintendent, Class V, Grade II.
J. Hughes	Assistant Superintendent, Class VI, Grade II.	Assistant Superintendent, Class VI, Grade I.
J. W. Tanner	General Service Clerk, Class I, and Temporary Assistant Superintendent, Class VI, Grade II.	Assistant Superintendent, Class VI, Grade II.

No. 146.—The following reversions in the Indo-European Telegraph Department have been sanctioned, with effect from the 8th May 1903, in consequence of the return of Mr. R. H. New, Engineer and Electrician, from furlough:—

Name.	From	To
R. C. Campbell	Officiating Engineer and Electrician and Superintendent, Class IV.	Superintendent, Class IV.
A. J. V. Palmer	Assistant Superintendent, Class V, Grade I, and Temporary Superintendent, Class IV.	Assistant Superintendent, Class V, Grade I.
J. T. Hopkins	Assistant Superintendent, Class VI, Grade I, and Temporary Assistant Superintendent, Class VI, Grade II.	Assistant Superintendent, Class VI, Grade I.

G. C. WOLFE,
Examiner of Telegraph Accounts.

DIRECTOR OF RAILWAY TRAFFIC.**NOTIFICATION.**

Simla, the 27th July 1903.

No. 30.— Mr. G. Hales, Assistant Traffic Superintendent in Class III, grade 1, of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Traffic Superintendent in Class II of that Establishment, with effect from the 20th April 1903, and until further orders.

G. F. WILSON, Colonel, R.E.,
Director of Railway Traffic.

BOARD OF EXAMINERS.**NOTICE.**

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16, or post-free, R 16-8
½ "	R 8, " R 8-6
¼ "	R 4, " R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
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All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

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Messrs. Higginbotham & Co., Madras.
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Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Mrs. Radhabai Atmaram Sagoon, Bombay.
Superintendent, American Baptist Mission Press,
Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press,
Lahore.
Mr. A. W. Hamilton, 11, Edmondstone Road, Allahabad.
Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind
Press, Allahabad.

Manager, Educational Book Depôts, Nagpur and
Jubbulpore.*
Manager of the Imperial Book Depot, 63, Chandny
Chauk Street, Delhi.*
Manager, *East Coast News*, Visagapatam.*
Manager, "The Agra Medical Hall and Co-operative
Association, Limited" (Successors to A. John & Co.,
Agra).
Mr. T. K. Seetharama Aiyar, Kumbakonam.*
Lala Debi Prasad, Vakil and Manager of Law Press,
Cawnpore.*
Superintendent, Basel Mission Book and Tract
Depository, Mangalore.*
Messrs. P. Varadachary & Co., Madras.*
Mr. Sunder Pandurang, Bombay.*
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Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's
House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russel Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing
Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street,
Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are
also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carle-
trasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

* Agents for sale of the Legislative Department publications.

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panied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides
the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the
applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the
particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

Act XLV of 1860. The Indian Penal Code. As modified up to the 1st April 1903. With an
Index. Rs. 2-8a. or 3s. 9d. (5a.).
Act II of 1882. The Indian Trusts Act. As modified up to 1st June 1903. 10s. or 1s. (2a.).
Regulation No. V of 1873. As modified up to 1st July 1903. A Regulation for the peace
and government of certain districts on the Eastern Frontier of Bengal. 11s. 9d. (11s.).
Regulation No. III of 1903. A Regulation to further amend the Upper Burma Land and
Revenue Regulation, 1889. 1s. (1a.).

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government
of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia
(*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G.
Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8a. or 9d. (3a.).
Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government
of India. Specificity of Ante-Venomous Sera by Captain G. Lamb, M.D. (Glasg.),
New series, No. 5. Super-Royal 4to. Limp cover. 3a. or 4d. (2a.).

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department corrected to June 1903. 4a. or
5d. (1a.).

FOREIGN DEPARTMENT.

Report on the Working of the Dispensaries and Jail Hospitals and on Vaccination in the
Central India Agency for 1901. Foolscap. Board. Rs. 2 or 3s. (3a.).

STATISTICAL DEPARTMENT.

- Trade and Navigation Accounts of British India for the month of May 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.)
- Accounts of the External Land Trade of British India for the month of March 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.)
- Statistics of Cotton Spinning and Weaving in the Indian Mills in March 1903 and in the twelve months April 1902 to March 1903, compared with the corresponding period of 1900-01 and 1901-02. Royal 8vo. Stitched. 2a. or 2d. (1a.)
- Review of the Trade of India in 1902-03 by J. A. Robertson, Esq. Foolscap. Paper cover. 8a. 9d. (2a.)
- Prices and Wages in India, 20th issue. Super Royal 4to. Board. R1-8a or 2s. (9a.)
- Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1903, compared with the corresponding periods of the years 1901 and 1902. No. 4 of 1902-03. Foolscap. Paper cover. 8a. or 9d. (3a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

- Report on the Architectural Antiquities of Northern Gujrat (Baroda). New Imperial Series XXXII by Dr. J. Burgess, C.I.E., LL.D., F.R.S.E. and Henry Cousens, M.R.S.E. Super-Royal. R21 or 31s. 6d. (R1 2a.)

MILITARY DEPARTMENT.

- Specifications and Tables of Army Tents, 1902. Foolscap. Cloth. R6 or 13s. 6d. (5a.)
- List of Light-houses and Light-vessels in British India, including those in the Gulf of Aden as existing at the end of 1902. 22nd issue. Super-Royal 8vo. Stiff cover. R1 or 1s. 6d. (2a.)
- The Quarterly Indian Army List for July 1, 1903. Super Royal 8vo. Paper cover. R3 or 4s. 6d. (8a.)

PUBLIC WORKS DEPARTMENT.

- Administration Report on Railways in India for the calendar year 1902 by A. Brereton, Esq. Foolscap. Limp cover. R2 or 2s. 8d. (9a.)
- Public Works Department Classified List and Distribution Return of Establishment: corrected up to 30th June 1903. Super-Royal 8vo. Paper cover. R2 or 3s. (4a.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1903.

LEGISLATIVE DEPARTMENT.

- Act I of 1903. An Act to facilitate the citation of certain enactments, to amend certain enactments and to repeal certain other enactments. Royal 8vo. Stitched. 13a. or 1s. 3d. (2a.)
- Act II of 1903. An Act to amend the Indian Post Office Act, 1898. 1a. (1a.)
- Act III of 1903. The Indian Electricity Act. 12a. (1a.)
- Act IV of 1903. An Act further to amend the Provident Funds Act, 1897. 1a. 3p. (1a.)
- Act V of 1903. An Act further to amend the Indian Ports Act, 1889. 1a. 3p. (1a.)
- Act VI of 1903. An Act further to amend the Indian Paper Currency Act, 1882. 1a. 3p. (1a.)
- Act VII of 1903. The Indian Works of Defence Act. 6a. 6p. (1a.)
- Act VIII of 1903. An Act to extend to all High Courts the power to grant Probates of Wills and Letters of Administration, having effect throughout British India, and to confer upon District Judges the power to grant such probates in certain cases. 2a. 3p. (1a.)
- Act IX of 1903. An Act to provide for the levy of Customs duty on Indian Tea exported from British India and to amend section 5 of the Indian Tariff Act, 1894. 1a. 9p. (1a.)
- Act X of 1903. An Act to provide for the erection and management of the Victoria Memorial at Calcutta. 1a. 6p. (1a.)
- Act XI of 1903. An Act further to amend the Indian Income Tax Act, 1886. 1a. (1a.)

HOME DEPARTMENT.

- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
- Central Provinces Census Report and Tables, 1901. Parts I and II. Fcap. Board. R14 or 21s. (R1-2a.)
- Punjab and North-West Frontier Province Census Report and Tables. Parts I and II. Fcap. Board. R15 or 22s. (R1-5a.)
- Minutes of Evidence taken by the Indian Plague Commission with Appendices. Fcap. Paper cover. Volume I. R8 or 12s. (10a.) Volume II. R8 or 12s. (8a.) Volume III. R12-12 or 19s. 2d. (10a.) Indexes to the Evidence, also Glossary, Maps and Summary of the Report and Appendices. Volume IV. R2-13 or 4s. 3d. (3a.) Report of the Indian Plague Commission with Appendices and Summary. Volume V. R3 or 4s. 6d. (8a.) Complete. R34-9 or 51s. 11d. (R2-7a.)

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**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R1.



SUPPLEMENT TO
The Gazette of India.

No. 31.} CALCUTTA, SATURDAY, AUGUST 1, 1903.

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A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
JUNE 1903 OF**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRAMS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma* —												
<i>Tenasserim</i> —												
Mergui . . . . .	...	...	...	20'91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	32'32	26'89	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	35'56	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)</i> —												
Rangoon . . . . .	...	...	22'22	21'48	30'19	32'65	...	...	...	...	...	...
Thongwa . . . . .	...	...	31'68	23'36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	41'29	26'56	...	...	...	...	...	...	...	...
<i>Pegu (inland)</i> —												
Henzada . . . . .	...	...	37'65	27'47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34'97	24'81	...	...	...	...	...	...	...	...
<i>Upper Burma</i> —												
Mandalay . . . . .	...	...	34'59	32'49	30'33	28'07	...	...	...	...	...	12'96
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	40'76	27'05	...	...	...	...	...	...	...	...
<i>Arakan</i> —												
Kyaukpyn . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	33'33	...	...	...	...	...	...	...	...
Assam —												
<i>Brahmaputra</i> —												
Goalpara	15	18'75	30'62	35'62	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	31'25	31'87	...	...	...	...	...	...	...	...
Bengal* —												
<i>Eastern</i> —												
Chittagong . . . . .	...	...	30	32'5	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	31'25	35	21'25	30	...	...	18'75	20	...	...
<i>Deltaic</i> —												
Midnapur . . . . .	...	...	36'25	31'25	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	40	37'5	30	37'5	...	...	23'75	26'25	23'75	27'5
<i>Central</i> —												
Bardwan . . . . .	...	...	35	33'12	...	...	...	...	...	...	...	...
Patna . . . . .	...	...	31'72	37'61	22'66	25'31	...	...	...	...	...	...
<i>Northern</i> —												
Rangpur . . . . .	...	...	32'5	35	26'25	37'5	...	...	...	...	...	...
<i>Orissa</i> —												
Cuttack . . . . .	...	...	23'44	30'31	26'37	28'75	...	...	...	...	...	...
<i>Bihar, south</i> —												
Patna . . . . .	...	...	26'25	36'25	21'87	28'12	...	...	15'31	20'62	19'37	25
<i>Bihar, north</i> —												
Bhagalpur . . . . .	...	...	31'3	33'12	26'25	28'75	...	...	17'76	20'94	...	...
Muzaffarpur . . . . .	...	...	27'5	33'28	27'5	27'5	...	...	16'56	20'94	...	...
United Provinces:												
(a) AGRA—												
<i>Eastern</i> —												
Benares	17'5	20'36	30'57	62'6	24'53	27'5	29'22	34'27	17'08	20'26	16'3	...
<i>Central</i> —												
Cawnpore	22'24	21'04	33'33	33'33	23'91	27'13	28'59	30'21	17'08	19'53	...	...
Jhansi	20	22'24	40	40'99	27'6	29'22	...	...	17'66	21'15	15'62	22'97
<i>Western</i> —												
Meerut . . . . .	...	...	36'46	36'25	23'44	24'22	28'59	28'59	17'08	18'18	12'08	...
Agra	19'06	22'19	47'03	47'08	25'78	27'71	29'58	32'24	20'47	23'81	18'54	22'81
<i>Submontane, west</i> —												
Shahjahanpur	20	18'18	36'25	35	22'31	25'47	...	...	14'22	16'67	25	20
(b) OUDH—												
<i>Southern</i> —												
Lucknow	20'99	25	34'43	38'07	23'85	27'08	29'53	31'93	15'36	18'65	18'18	20
<i>Northern</i> —												
Fyzabad	20	20'94	40	42'5	23'44	26'93	...	...	17'34	20	...	...

* The figures under "Rice, husked," represent the prices of common rice

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		GRI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	24.62	25.4	29.36	29.91	...	...	Pegu (deltaic)—
...	32.16	37.65	...	...	...	...	Rangoon
...	Thongwa
...	Bassein
...	36.99	49.12	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Henzada
...	Toungoo
...	18.55	14.07	28.32	25	45.39	50	...	...	Upper Burma—
...	Mandalay
...	Bamo
...	23.36	18.18	41.29	42.95	...	...	Pakókku
...	Arakan—
...	40	40	50	57.14	...	...	Kyaukpyu
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	32.5	35	40	45	310	340	Eastern—
...	25	30	25	40	400	400	Chittagong
...	Dacca
...	24.37 to 28.75	26.25	36.25	33.75 to 37.5	305	330 to 332.5	Deltaic—
25	80	...	...	23.75	...	25	27.5	42.5	40	390	390	Midnapur
...	23.75	24.37	35	33.12	300	340	Calcutta
...	23.59	26.55	39.53	40.62	510	530	Central—
...	Bardwan
...	Pahna
...	22.5	30	21.25	25	40	45	320	320	Northern—
...	18.75	24.37	28.12	22.5	348.75	352.5	Rangpur
...	Orissa—
...	Cuttack
...	15.31	20	16.25	20	15.31	24.69	270	300	Bihar, south—
...	Patna
...	17.5	22.5	16.87	22.5	28.12	31.56	290	330	Bihar, north—
...	18.12	16.25	20	19.06	20	25	26.56	278.12	290.91	Bhagalpur
...	Muzaffarpur
...	United Provinces :
...	16.77	17.86	29.79	26.15	297.92	308.8	(a) AGRA—
...	Eastern—
...	Benares
...	19.06	20	...	...	290.88	304.74	Central—
18.18	18.69	21.25	...	...	274.84	266.72	Cawnpore
...	Itanasi
20	15.36	...	20	22.24	30.78	26.67	278.23	290.58	Western—
19.48	22.86	...	...	...	19.53	21.46	23.02	33.7	34.43	266.56	284.43	Meerut
25	22.24	...	...	16.72	15.94	19.06	20	25	22.24	290	300	Agra
...	Submontane, west—
...	Shahjahanpur
...	(b) OUDH—
...	Southern—
17.19	21.04	...	...	16.67	18.59	18.18	20	...	...	285	320	Lucknow
...	17.03	18.12	...	...	330	340	Northern—
...	Fyzabad

(The figures state prices in rupees per ten maunds)

[illegible]

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	12.5	12.5	...	...	32.03	34.69	...	...	25	26.56	22.19	23.22
Panjab—												
Southern—												
Ferozpur	20	20	43.37	44.37	22.19	23.59	28.59	28.59	18.75	18.12	17.34	21.09
Central—												
Lahore	22.86	24.22	42.08	45.73	22.19	22.5	24.69	25.12	16.04	15.78	20.52	22.5
South-eastern—												
Delhi . . . . .	...	22.19	36.35	38.07	25.68	26.25	31.3	31.41	17.81	19.53	19.06	22.19
Submontane—												
Amritsar	24.22	25.78	40	43.23	21.04	21.93	22.55	23.54	...	...	20.52	21.04
Northern—												
Rawalpindi	22.19	26.56	53.85	54.32	23.31	25	28.59	23.12	19.37	19.84	18.12	15.81
Western—												
Multan	20	18.18	30.78	30.73	26.67	26.67	33.13	30.73	19.06	19.06	21.04	19.06
Sind and Baluchistan—												
Karachi . . . . .	...	...	37.81	34.37	29.06	30	...	...	...	25.62	...	24.06
Shikarpur . . . . .	...	...	39.37	...	27.19	26.56	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	{ 32.81 to 34.37 }	{ 32.5 to 34.37 }	57.5	57.5	24.06	27.19	22.19	{ 26.25 to 28.59 }
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	28.07	...	...	...	...	...	...	24.37
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	18.33	24.17
Poona . . . . .	...	...	40.16	...	...	...	...	...	...	...	...	...
Khandesh and N.-E. Deccan—												
Ahmadnagar . . . . .	...	...	38.85	...	...	...	...	...	...	...	14.53	26.04
Dhulia . . . . .	...	...	...	...	36.09	...	...	...	...	...	...	28.59
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
Western—												
Nagpur . . . . .	...	...	39	34	30	32	40	40	...	...	20.62	23
Central—												
Jubbulpore . . . . .	...	...	33.25	36.37	25	27.5	30.75	32	...	...	16	...
Eastern—												
Raipur . . . . .	...	...	31	29.5	25.5	26	30.5	33	...	...	20	...
Berar—												
Basim . . . . .	...	...	...	...	33.93	42.86	...	...	...	...	17.31	24.51
Akola . . . . .	...	...	75	75	41.67	50	50	50	...	...	20.33	24.17
Ellichpur . . . . .	...	...	61.54	66.67	40	50	47.06	57.14	...	...	24.24	25.61
Amratoti . . . . .	...	...	47.5	47.5	37.5	42.5	40	47	...	...	21.25	22.5
Madras—												
South-central—												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	19.2	23
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	16.7	23.7
Cuddapah	19.8	23.9	...	...	...	...	...	...	...	...	14.8	23.7
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—												
Madras	21.5	21.7	36.1	39.6	...	...	...	...	...	...	...	...
Tanjore	20.3	21.7	33.6	35.4	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	18.1	24.2
Mysore—												
Mysore	22.69	21.98	36.55	32.86	39.19	49.75	48	49.93	...	...	15.5	18.25
Bangalore	20.44	19.59	42.09	40.94	35.12	43.78	56.95	56.95	...	...	...	...

(a) The figures under "Rice, husked" represent the prices of cleaned rice or *chanval*

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		GMI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
25	29.68	...	...	21.04	26.56	25	26.56	...	...	320	266.67	Rajputana - Eastern - Ajmer
18.75	21.09	...	...	15.94	17.34	18.12	20	40	40	315	325	Panjab - Southern - Ferozpur
22.55	21.87	...	...	17.92	16.25	18.12	20.62	37.19	35.52	305	298.02	Central - Lahore
20	24.22	...	...	17.81	19.53	20	22.19	30.78	29.63	310	312.19	South-eastern - Delhi
...	...	...	...	...	...	17.03	19.74	...	...	...	320	Submontane - Amritsar
20.94	21.87	...	...	19.06	16.72	19.79	23.44	33.12	34.37	278.12	266.67	Northern - Rawalpindi
23.49	22.86	...	...	20	15.99	22.19	25.78	...	...	304.74	320	Western - Multan
...	27.81	...	...	...	...	24.53	25.62	45	36.25	...	340	Sind and Baluchistan - Karachi
...	...	...	...	...	...	22.5	...	...	...	311.25	312.5	Shikarpur
...	...	...	...	...	33.44	...	...	42.5	44.53 to 46.25	300 to 335	300 to 435	Quetta
...	...	...	...	...	...	...	...	...	...	...	...	Bombay - Deccan and Karnatak - Dharwar Sholapur Poona
22.71	31.93	...	...	...	...	...	...	45.05	...	...	325	
13.8 16.67	27.34	...	...	...	...	...	29.9	...	33.02	308.33	308.33	Khandesh and N.-E. Deccan - Ahmadnagar Dhulia
...	...	...	...	...	...	...	...	...	...	...	...	Gujarat - Surat Ahmadabad
...	...	...	...	...	...	...	...	...	...	...	...	Central Provinces - Western - Nagpur
...	...	...	...	...	...	24	26	14	34	350	350	
...	...	...	...	...	...	18	22.25	33.25	36.37	260	275	Central - Jubbulpore
...	...	...	...	...	...	25	24.5	35	33	250	300	Eastern - Raipur
24.17 25 22.5	29.17 30.77 23.75	...	...	...	...	31.25 28.57 27.5	31.25 34.78 31.25	43.75 44.44 40	39.58 53.33 37.5	304.76 290.91 330	285.71 336.84 300	Berar - Basim Akola Ellichpur Amraoti
21	16.8	...	...	...	...	36.1	35.1	...	...	326 333.9	325.7 325.3	Madras - South-central - Coimbatore Salem
...	...	15.5	17.5	...	...	...	...	...	24.1	...	...
...	...	...	...	...	...	28.4	30.3	...	22	317.4 263.2	349.2 263.2	Central - Bellary Ouddapah Karnul
15.5	...	...	...	...	...	...	...	...	...	...	...
...	
...	...	14.8	19.3	...	...	...	...	23.8	23	...	...	East Coast, central - Nellore
...	...	...	...	...	...	23.8	30.8	...	...	329.2	312.5	East Coast, south - Madras Tanjore Trichinopoly
...	...	19	23.8	...	...	...	...	...	...	...	...
24.9	24.8	...	...	...	...	...	...	20.7	25.6	...	...	Southern - Madura
...	...	15.66 15.24	16.29 20.57	...	...	14.03 14.96	15.05 16.46	71.25 60.95	60.28 45.72	309.75 342.86	313.47 377.21	Mysore - Mysore Bangalore

WHOLESALE PRICES FOR THE SECOND HALF OF JUNE—concluded

DISTRICTS	SUGAR, RAW (Gdr)		SALT		TOBACCO LEAF		TURNERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	8.83	5
Panjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76.25	100	3.28	4.06	4.06	5
Central—												
Lahore	40.94	42.08	...	...	57.13	53.33	72.71	88.91	10	10	6.67	5.81
South-eastern—												
Delhi . . . . .	...	40	...	...	61.56	80	66.67	100	6.67	5	8.33	4.43
Submontane—												
Amritsar	38.07	40	...	...	...	44.43	...	...	...	...	5.21	5.31
Northern—												
Rawalpindi	38.12	44.37	...	...	...	36.25	60	94.06	6.67	5	7.81	6.67
Western—												
Multan	43.23	48.49	...	...	80	80	80	84.17	6.67	4.43	5	5.47
Sind and Baluchistan—												
Karachi . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	40.31	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.E. Deccan—												
Ahmadnagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	33.25	39	69.75	80	57	66.62	...	...	3.25	2.5
Eastern—												
Raipur . . . . .	...	...	30	35	180	140	55	65	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	54.76	104.76	...	...	123.81	120	57.14	76.19	2.08	3.91	...	...
Ellichpur	61.54	88.58	...	...	160	200	61.54	100	10	13.33	...	...
Amraoti	42.5	60	...	...	180	114	52.5	80	10.29	14.4	...	...
Madras—												
South-central—												
Coimbatore	32	38.4	...	...	...	...	...	...	...	...	1.2	2.5
Salem . . . . .	...	...	...	...	119.8	137	30.8	37.7	...	...	6.9	7
Central—												
Bellary	27.7	35.7	...	...	...	...	...	...	...	...	3.7	3.8
Ouddapah . . . . .	...	...	...	...	...	...	24.6	32.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	32.9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2.9	4.4
East Coast, south—												
Madras	39.5	46.1	...	...	123.4	123.4	31.2	34.6	...	...	...	...
Tanjore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	40.3	118.1	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.2	4.3
Mysore—												
Mysore	46.62	43.88	...	...	274.28	274.28	64	68.57	5	4.5	4	4
Bangalore	34.29	40.06	...	...	308.57	308.62	38.57	90.01	9.1	7.58	7.81	7.81

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BRUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
2.5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
...	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	115	Central— Lahore
4.43	10	...	...	80	70	...	...	120	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
10	10	...	...	70	70	...	...	80	80	Northern— Rawalpindi
10	10	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi
...	...	...	...	...	...	...	...	...	...	Shikarpur
...	...	9.37	9.53	40 to 140	10 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak— Dharwar
...	...	...	...	...	...	...	...	...	...	Sholapur
...	...	...	...	...	...	...	...	...	...	Poona
...	...	...	...	...	...	...	...	...	...	Khandesh and N.E. Deccan— Ahmadnagar
...	...	...	...	...	...	...	...	...	...	Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Surat
...	...	...	...	...	...	...	...	...	...	Ahmadabad
...	...	...	...	60	60	...	...	100	100	Central Provinces— Western— Nagpur
...	...	...	...	50	55	...	...	20	45	Central Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
5.5	8.8	...	...	65	60	...	...	80	90	Berar— Basim
4	8	...	...	50	40	...	...	150	150	Akola
14.4	28.8	...	...	65	60	...	...	75	80	Ellichpur
...	...	...	...	...	...	...	...	...	...	Amravati
...	...	...	...	...	...	...	...	50	50	Madras— South, central— Coimbatore
...	...	...	...	75	75	75	75	...	...	Salem
...	...	...	...	80	80	80	80	100	100	Central— Bellary
...	...	...	...	...	...	...	...	...	...	Cuddapah
...	...	...	...	...	...	...	...	...	...	Karnul
...	...	...	...	...	...	...	...	...	...	East Coast, central— Nellore
...	...	...	...	57.5	55	57.5	55	...	...	East Coast, south— Madras
...	...	...	...	80	80	80	80	...	...	Tanjore
...	...	...	...	...	...	...	...	...	...	Trichinopoly
...	...	...	...	...	...	...	...	40	40	Southern— Madura
8.5	4	...	...	100	100	...	...	70	70	Mysore— Mysore
...	...	...	...	140	140	...	...	120 to 150	120 to 150	Bangalore

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1903 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLUM (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoidum)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	...	...	...	...	9 9	10 6				
Tavoy . . . . .	...	...	...	...	11 3	11 3	12 2	12 2				
Moulmein and Amherst	6 13	6 13		...	8 7	8 7	9 —	9 —				
Pegu (deltaic)—												
Pegu . . . . .	...	...		...	8 6	9 3	9 4	10 9				
Bangoon	12 8	12 8		...	14 10	14 10	17 —	17 —				
Thongwa . . . . .	...	...		...	10 11	10 11	11 9	11 9				
Bassein . . . . .	...	...		...	8 8	8 8	9 6	9 11				
Pegu (inland)—												
Tharawadi . . . . .	...	...		...	8 12	8 12	10 11	10 11				
Hensada . . . . .	...	...		...	9 11	9 11	10 6	10 6				
Prome . . . . .	...	...		...	8 14	8 5	9 13	9 7				
Toungoo . . . . .	...	...		...	9 1	9 1	10 10	10 10				
Thayetmyo . . . . .	...	...		...	9 5	9 5	10 10	10 10	24 8	24 8		
Upper Burma—												
Mandalay	12 14	13 3	...	...	10 15	11 2	11 6	11 9				
Bamo . . . . .	...	...		...	8 —	8 —	9 12	9 12				
Pakokku . . . . .	...	...		...	8 8	8 8	9 2	9 2				
Meiktila . . . . .	...	...		...	10 8	10 8	11 13	11 13	21 2	21 2		
Arakan—												
Sandoway . . . . .	...	...		...	12 —	11 10	13 2	12 11				
Kyaukpyn . . . . .	...	...		...	8 4	9 11	9 4	10 2				
Akyab . . . . .	...	...		...	9 —	9 —	10 —	10 —				
Assam—												
Burma—												
Sylhet . . . . .	...	...		...	10 12	10 —	12 8	14 8				
Cachar	8 —	8 —		...	9 —	8 8	14 —	13 —				
Hill tracts—												
Khasi and Jaintia Hills	7 —	7 —		...	5 —	5 —	10 —	10 —				
Garo Hills . . . . .	...	...		...	4 —	4 —	11 —	13 —				
Manipur . . . . .	...	...		...	27 —	27 —	32 —	32 —				
Naga Hills . . . . .	...	...		...	12 8	13 —	13 —	18 8				
Brahmaputra—												
Goalpara	16 —	16 —		...	5 8	5 8	12 —	12 —				
Kamrup	8 —	8 —		...	9 —	9 8	12 —	12 —				
Darrang	8 —	8 —		...	8 —	10 —	13 —	16 —				
Nowgong . . . . .	...	...		...	5 —	5 —	11 —	11 —				
Sibsagar . . . . .	...	...		...	6 —	6 —	13 —	13 —				
Lakhimpur	8 8	8 8		...	6 —	6 —	9 8	10 —				
Bengal—												
Eastern—												
Backerganj . . . . .	...	...		...	...	...	12 12	12 12				
Noakhali . . . . .	...	...		...	...	...	13 3	12 4				
Chittagong . . . . .	...	...		...	...	...	14 —	14 —				
Tippera . . . . .	...	...		...	...	...	12 11	13 3				
Dacca	18 —	18 —	20 —	20 —	...	...	12 8	12 8				
Maimensingh	12 —	12 —	11 —	11 —	...	...	15 —	15 —				
Deltaic—												
Khulna . . . . .	...	...		...	...	...	14 3	14 3				
24-Parganas . . . . .	...	...		...	...	...	11 8	12 —				
Midnapur	11 —	11 —		...	...	...	11 —	11 8				
Howrah . . . . .	...	...		...	...	...	11 2	11 4				
Calcutta	12 4	12 4	16 —	16 —	...	...	9 6	9 6	16 —	16 13	14 8	14 8
Hooghly	11 —	11 —		...	...	...	10 —	10 —				
Nadia (Krishnagarh)	14 8	14 8	19 —	18 —	...	...	11 6	12 4				
Jessore	10 —	10 —	12 8	12 8	...	...	13 —	13 —				
Faridpur	17 —	18 —	21 —	20 —	...	...	12 —	12 8				

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma—
...	15 15	15 15	Tenasserim—
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 8	9 8	...	...	7 —	6 14	17 8	17 8	Pegu (deltaic)—
...	15 8	15 8	...	...	13 —	13 —	15 10	15 10	Pegu
...	12 8	12 8	Rangoon
...	10 10	10 10	...	...	...	...	15 1	15 1	Thongwa
...	Bassein
...	8 8	8 8	...	...	...	...	14 4	14 4	Pegu (inland)—
...	7 2	7 2	16 3	16 3	Tharawadi
...	11 14	13 3	...	...	8 2	9 6	14 3	16 3	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Prome
...	10 10	9 13	18 13	...	10 10	10 10	14 8	14 8	Toungoo
...	Thayetmyo
...	13 12	14 2	20 10	20 10	8 10	8 3	16 1	14 9	Upper Burma—
...	6 3	6 3	...	...	7 1	7 1	10 10	10 10	Mandalay
...	15 —	13 5	...	...	7 9	7 9	14 3	14 3	Bamo
...	20 —	20 —	37 5	37 5	5 12	5 12	14 10	14 10	Pakokku
...	Meiktila
...	22 6	18 10	Arakan—
...	18 —	18 —	Sandoway
...	9 —	9 —	...	...	7 —	7 —	10 —	10 —	Kyaukpyn
...	Akyab
...	13 4	11 4	...	...	10 —	10 —	11 12	11 4	Assam—
...	12 —	11 —	...	...	10 —	10 —	12 —	12 —	Surma—
...	Sylhet
...	Cachar
...	8 —	8 —	13 —	13 —	7 —	7 —	8 2	8 2	Hill tracts
...	8 —	8 —	...	...	5 8	5 8	8 —	8 —	Khási and Jaintia Hills
...	5 8	5 8	7 —	7 —	Garo Hills
...	7 8	7 8	...	...	6 8	6 8	7 8	7 8	Manipur
...	Naga Hills
...	12 —	12 —	...	...	10 —	10 —	12 —	12 —	Brahmaputra—
...	12 —	12 —	...	...	10 —	10 —	11 —	11 —	Goalpara
...	12 —	12 8	...	...	10 —	10 —	11 —	11 —	Kamrup
...	9 —	9 —	...	...	8 8	8 8	10 —	10 —	Darrang
...	10 —	10 —	...	...	10 —	9 8	10 —	10 —	Nowgong
...	12 —	12 —	...	...	9 —	9 —	10 —	10 —	Sibsagar
...	Lakhimpur
...	13 8	13 8	...	...	...	...	13 —	13 —	Bengal—
...	10 10	10 —	...	...	...	...	12 8	10 11	Eastern—
...	12 8	12 8	...	...	9 8	9 8	12 —	12 —	Backerganj
...	10 10	10 10	Noakhali
...	16 —	16 —	...	...	16 —	16 —	11 —	11 —	Chittagong
...	15 —	15 —	...	...	8 8	8 8	10 —	10 —	Tippura
...	Dacca
...	12 12	12 12	...	...	9 1	9 1	11 2	11 2	Maimensingh
...	14 8	14 8	...	...	11 8	11 8	11 10	11 10	Deltaic—
...	15 —	15 —	...	...	16 —	16 —	11 4	12 8	Khulna
...	15 8	15 10	...	...	11 6	11 6	12 8	12 8	24-Parganas
...	...	8 —	8 —	14 —	14 —	16 —	16 13	9 —	9 —	12 —	12 —	Midnapur
...	13 —	13 —	...	...	10 —	10 —	13 —	13 —	Howrah
...	20 —	20 —	...	...	10 8	10 8	13 —	13 —	Calcutta
...	16 —	16 —	...	...	16 —	18 —	12 —	12 —	Hooghly
...	10 —	11 —	...	...	8 —	8 —	12 8	12 8	Nadia (Krishnagarh)
...	Jessore
...	Faridpur

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month
Bengal—continued												
Central—												
Bankura	13 —	12 —	...	...	...	...	11 —	11 8	...	...	...	...
Bardwan	15 —	15 —	...	...	...	...	11 8	11 8	...	...	...	...
Birbhum	14 —	13 8	...	...	...	...	14 4	15 —	...	...	...	...
Murshidabad	15 —	15 —	20 —	20 —	...	...	12 —	12 4	...	...	...	...
Santal Parganas	11 8	12 —	17 —	16 —	...	...	14 —	14 —	...	...	...	...
Palna	17 10	17 10	27 8	27 8	...	...	12 6	12 12	...	...	...	...
Bogra	13 8	13 8	...	...	...	...	15 —	16 8	...	...	...	...
Rajshahi	15 12	16 8	26 4	27 12	...	...	12 12	13 8	...	...	...	...
Malda	16 —	16 —	...	...	...	...	14 —	13 8	...	...	...	...
Northern—												
Rangpur	15 —	15 —	...	...	...	...	12 8	13 8	...	...	...	...
Dinajpur	14 6	12 13	...	...	...	...	13 3	13 3	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 8	11 8	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	11 8	12 —	...	...	...	...
Orissa—												
Puri	11 13	11 2	...	...	...	...	15 —	14 7	...	...	...	...
Cuttack	13 12	15 12	...	...	...	...	15 12	15 12	...	...	...	...
Balasore	16 —	16 —	...	...	...	...	14 4	14 4	...	...	...	...
Chota Nagpur—												
Singbhum	12 —	12 —	...	...	...	...	13 8	13 8	...	...	...	...
Mánbhum	12 —	12 —	...	20 —	...	...	13 —	13 —	...	...	20 —	20 —
Bánci	8 — to 11 8	8 — to 11 —	14 —	14 —	...	...	13 8	13 8	...	...	...	...
Palámau	13 8	14 10	18 —	20 4	...	...	13 8	12 6	...	...	...	...
Hasáribágh	11 8	12 —	16 —	17 —	...	...	12 —	12 8	...	...	...	...
Bihár, south—												
Monghyr	16 —	15 —	25 —	25 —	...	...	12 —	12 10	...	...	...	...
Gaya	16 —	16 —	20 —	23 4	...	...	14 4	14 —	20 —	21 8	...	...
Patna	18 —	17 8	26 —	23 —	...	...	15 —	15 8	20 —	18 —	...	...
Shahabad	15 8	16 —	22 —	22 —	...	...	15 —	15 —	...	...	...	...
Bihár, north—												
Purnea	16 —	16 —	...	...	...	...	13 —	13 —	...	...	...	...
Bhágálpur	15 4	15 4	20 —	20 4	...	...	13 14	13 14	...	...	...	...
Darbhanga	17 9	17 9	22 12	23 4	...	...	14 9	14 4	...	...	...	...
Musáffarpur	14 —	14 —	23 —	23 —	...	...	14 —	14 —	...	...	...	...
Sáran	16 —	16 —	23 —	23 —	...	...	15 —	15 —	...	...	18 —	18 —
Champáran	16 —	16 —	28 —	28 —	...	...	15 8	15 8	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern—												
Mirzapur	14 8	16 —	22 —	22 —	6 —	6 —	12 —	11 8	25 —	24 —	24 —	24 —
Benares	15 12½	14 9	22 —	20 5	7 9	7 —	12 3	11 4	22 14½	21 2½	...	...
Ghazipur	16 1	16 3	23 12	24 —	7 10	7 14	11 14	11 —	24 4	24 12	22 4	22 8
Jaunpur	15 8	15 8	24 —	25 —	5 12	5 12	10 —	10 —	...	...	...	...
Allahabad	15 —	15 —	22 —	22 —	6 —	6 —	9 —	9 —	26 —	26 —	25 —	25 —
Central—												
Bánda	15 —	14 12	19 —	19 —	5 4	5 4	12 —	12 —	27 —	27 —	21 —	21 —
Fatehpur	16 8	16 —	21 —	21 —	10 —	10 —	12 —	12 —	...	...	...	...
Hamirpur	15 4	16 —	20 8	20 —	6 —	6 —	9 8	9 8	24 —	24 —	22 —	22 —
Jalaun	15 —	15 —	20 —	20 —	7 —	7 —	9 —	9 —	26 —	26 —	22 —	22 —
Cawnpore	16 —	16 —	23 —	22 8	...	...	10 12	10 12	25 8	25 8	22 —	22 —
Jhansi	14 8	14 8	23 2	23 —	8 —	8 —	10 —	10 —	25 2	26 —	...	...
Etáwah	15 6	15 6	20 8	20 8	5 —	5 —	11 —	11 —	22 4	22 8	19 8	19 8
Farukhabad	16 11	16 11	23 3	23 3	5 2	5 2	9 9	9 9	19 1	...	...	...
Mainpuri	15 12	16 4	20 8	21 8	...	...	11 —	11 —	22 —	22 —	...	...
Etah	16 8	16 8	22 —	22 —	5 —	5 —	9 —	9 —	...	...	...	...
Western—												
Meerut	16 8	16 8	22 —	22 —	4 —	4 —	11 —	11 —	16 —	18 —	19 —	19 —
Agra	14 8	14 8	19 —	19 —	8 —	8 —	10 8	10 —	21 —	21 —	20 —	20 —
Muttra	15 —	15 —	21 —	21 —	5 —	5 —	11 —	11 —	20 —	20 —	18 —	18 —
Aligarh	17 —	16 12	22 8	22 4	4 8	4 4	...	...	22 —	21 4	20 —	19 12
Bulandshahr	16 12	17 8	23 —	24 —	5 8	5 —	8 8	8 —	20 —	20 —	19 —	19 —
Submontane, east—												
Ballia	15 —	15 8	21 4	21 —	7 8	6 8	10 —	9 12	24 —	21 —	18 —	17 —
Azamgarh	16 14	17 4	25 14	26 4	6 4	6 4	13 2	12 15	...	...	...	...
Gorakhpur	18 —	17 9	27 15	27 14	11 4	11 4	14 6	14 6	27 —	27 —	23 1	23 1
Basti	16 12	16 12	26 —	26 —	8 4	8 4	12 8	12 8	24 —	24 —	...	...

State the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR RAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Bengal—continued												
Central—												
...	16 —	16 —	...	...	12 —	12 —	13 —	13 —	Bankura
...	16 4	16 4	...	...	11 8	11 8	13 4	13 4	Bardwan
...	16 8	16 8	...	...	18 —	18 —	12 —	12 —	Birbhum
...	20 —	20 —	...	...	12 —	12 —	12 4	13 4	Murshidabad
...	17 —	17 —	19 —	21 —	21 —	21 —	11 —	12 —	Saughal Parganas
...	17 —	17 —	...	...	10 6	10 6	13 —	13 —	Pabna
...	16 2	16 2	...	...	16 2	16 2	13 2	13 2	Bogra
...	21 12	22 8	...	...	12 12	12 12	12 —	12 —	Rajshahi
...	21 —	20 —	...	...	12 —	13 —	10 —	11 —	Malda
Northern—												
...	17 —	17 —	17 —	17 —	9 —	9 —	10 8	10 8	Rangpur
...	15 9	15 9	...	...	11 6	9 10	10 8	12 —	Dinajpur
...	14 —	14 —	...	...	...	...	11 —	11 —	Jalpaiguri
Hills—												
9 —	9 —	...	...	11 —	12 —	12 —	13 —	6 8	6 8	10 —	10 —	Darjeeling
Orissa—												
...	17 11	17 11	...	...	9 8	9 13	15 8	15 8	Puri
...	20 5*	20 —*	...	...	13 2	13 2	14 —	14 —	Cuttack
...	15 —	15 —	...	...	10 —	10 —	13 —	13 —	Balasore
Chota Nagpur—												
...	13 —	13 —	...	...	10 —	10 —	11 —	11 —	Singbhum
...	16 —	16 —	20 —	24 —	11 —	11 8	12 —	12 —	Masbhum
32 —	32 —	...	...	14 —	15 —	20 —	22 —	7 12	8 —	10 —	10 —	Ranchi
20 4	20 4	...	...	19 2	20 4	16 14	19 —	13 8	13 8	11 13	11 4	Palamanu
24 —	24 —	...	...	16 —	15 8	17 —	17 8	9 8	9 —	9 —	9 —	Hazaribagh
Bihar, south—												
...	22 —	23 —	...	...	22 —	23 —	12 —	12 —	Monghyr
...	...	12 8	15 —	21 8	21 8	22 8	21 8	14 —	13 4	12 12	12 12	Gaya
...	...	21 —	21 —	24 —	23 8	26 —	26 8	26 —	25 —	10 8	10 8	Patna
...	22 —	22 —	...	...	14 —	13 —	13 —	13 —	Shahabad
Bihar, north—												
...	16 —	16 —	...	...	11 —	10 12	10 8 to 11 —	10 12	Purnea
...	20 —	20 4	22 12	22 12	13 4	15 —	2 8	12 8	Bhagalpur
27 8	25 4	...	...	22 —	22 —	23 4	23 4	14 4	14 4	11 10	12 1	Darbhanga
...	20 —	20 —	24 —	24 —	15 —	15 —	11 —	11 —	Muzaffarpur
20 —	20 —	13 —	16 —	22 —	21 —	25 —	24 —	16 —	16 —	12 —	12 —	Saran
33 —	34 —	...	...	25 —	25 —	22 to 23 —	25	24 —	24 —	12 —	12 —	Champaran
United Provinces:												
(a) AGRA—												
Eastern—												
...	...	16 8	16 8	23 —	22 8	25 —	25 —	18 —	13 —	11 —	11 —	Mirzapur
...	...	17 5†	16 —	21 11	20 —	...	...	12 7†	11 8†	11 5	10 7	Benares
...	...	15 —	15 —	23 4	23 8	...	...	14 8†	14 12†	9 14	9 10	Ghazipur
...	23 —	23 —	...	...	15 —	15 —	12 —	12 4	Jaunpur
...	...	20 —	20 —	23 —	23 —	...	...	11 —	11 —	12 —	12 —	Allahabad
Central—												
...	23 —	21 4	...	...	11 —†	11 —†	11 4	11 4	Banda
...	21 —	20 8	...	...	12 —†	11 —†	11 8	11 8	Fatehpur
...	20 8	21 —	...	...	10 —†	10 —†	11 —	11 —	Hamirpur
...	22 —	22 —	...	...	10 14†	11 14	10 —	10 —	Jalaun
...	...	21 8	21 —	20 8	21 —	...	...	13 —†	13 4†	13 —	13 —	Cawnpore
...	20 11	20 8	...	...	15 12†	15 12†	12 8	13 8	Jhansi
24 —	24 —	15 —	15 —	18 8	19 4	25 8	25 8	13 —†	13 8†	12 12	12 12	Etawah
...	18 6	18 11	...	...	10 8†	10 3†	12 5	12 9	Farukhabad
...	17 4	17 12	...	...	11 8†	11 8†	12 8	13 —	Mathura
...	18 8	18 8	...	...	12 —†	12 —†	13 —	13 —	Etah
Western—												
...	19 —	19 —	25 —	25 —	12 —†	12 —†	13 8	13 8	Meerut
...	17 8	17 8	...	...	10 —	10 —	13 —	13 —	Agra
...	19 —	19 —	...	...	13 —†	13 —†	13 12	13 12	Mathura
...	...	15 —	15 —	18 —	17 12	22 8	22 4	12 8	11 10	13 4	13 2	Aligarh
...	20 —	20 —	22 —	22 —	12 8	12 —†	13 —	12 —	Bulandshahr
Submontane, east—												
...	...	10 —	10 —	22 —	22 —	25 —	25 —	15 —†	14 8†	11 —	10 4	Ballia
...	22 —	21 18	...	...	15 7	15 12	11 4	10 —	Asamgarh
...	...	22 1	22 1	23 18	23 18	...	...	16 18†	16 18†	12 —	12 —	Gorakhpur
21 —	21 —	18 8	18 8	24 —	24 —	26 —	26 —	16 4	16 4	11 —	11 —	Basti

* Kala

† Husked

state the number of sers (of 80 tolas) and chittucks sold for one rupee)

MAHUA OR RAGI (<i>Eleusine corasana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR S. NAGA (<i>Ocra aristatum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 8	18 —	21 —	23 —	10 —	10 —	13 —	13 —	Panjab—continued
...	...	12 —	12 —	19 —	19 —	22 —	22 —	12 —	12 —	13 8	13 8	South-eastern—
...	...	10 —	10 —	20 —	19 8	24 —	24 —	13 —	12 —	13 8	13 8	Gurgaon
20 —	20 —	15 —	15 8	18 8	20 —	20 —	20 —	12 —	12 —	11 8	12 12	Delhi
...	20 12	20 11	29 8	29 4	11 4	11 4	15 4	15 4	Rohtak
...	...	17 8	17 12	23 8	24 4	31 8	31 8	8 8	8 —	16 8	16 —	Karnal
...	...	18 8	18 —	21 4	25 8	29 8	28 —	...	...	15 8	15 8	Submontane—
...	...	12 —	12 —	23 —	23 —	30 —	30 —	6 —	6 —	14 8	14 8	Ambala
...	23 —	23 —	24 —	24 —	...	...	15 —	15 —	Ludhiana
...	...	18 —	18 —	23 —	23 —	23 —	23 —	9 12	9 12	16 —	15 —	Jalandhar
...	21 —	21 —	...	...	...	...	16 8	16 8	Mohiampur
...	Gurdaspur
...	Amritsar
...	Sialkot
14 —	14 —	10 —	10 —	13 10	14 1	20 10	21 9	7 —	7 —	11 4	11 4	Hills—
...	19 —	20 —	24 —	24 —	10 —	10 —	12 —	12 —	Simla
...	...	13 4	13 —	20 4	19 12	21 —	21 —	12 —	...	16 8	16 8	Kangra
...	Northern—
25 —	25 —	17 —	17 —	23 —	23 —	20 —	20 —	9 —	9 —	15 —	15 —	Rawalpindi
31 —	33 —	37 —	39 —	18 —	18 —	22 —	23 —	15 —	15 —	14 —	14 —	Western—
...	...	20 —	20 —	17 12	17 12	19 —	19 —	...	...	14 12	14 12	Fahpur
...	19 8	19 10	...	...	...	...	14 —	14 8	Jhang
...	19 8	19 8	...	...	7 —	7 —	14 —	14 —	Multan
...	17 8	18 2	...	...	...	...	14 6	14 6	Montgomery
...	Muzaffargarh
...	Dera Ghazi Khan
...	...	12 —	12 —	17 8	17 8	15 —	17 —	9 —	9 —	13 —	13 —	N.W. Frontier Province—
...	...	19 8	16 —	18 14	18 14	18 14	18 13	13 10	13 10	17 12	17 —	Hazara
...	18 7	17 13	17 13	17 13	...	...	19 12	19 12	Peshawar
...	...	6 4	6 4	25 15	23 14	20 10	17 13	11 14	11 14	21 9	21 14	Kohat
...	20 12	19 10	18 12	18 12	10 5	10 7	17 4	17 —	Bannu
...	16 —	16 —	...	...	6 — to 9 —	10 —	16 —	16 —	Dera Ismail Khan
...	14 —	14 —	...	...	9 —	9 —	15 —	15 —	Sind and Baluchistan—
...	9 8	9 8	...	...	...	...	4 —	14 —	Karachi
...	17 —	16 8	...	...	10 —	10 —	14 —	14 —	Hyderabad
...	17 —	17 —	...	...	8 —	8 —	13 —	13 —	Thar and Parker (Umarkot)
...	15 —	14 12	...	12 8	8 8	8 8	10 —	10 —	Shikarpur
...	Upper Sind Frontier
...	Quetta
16 3	16 3	...	...	11 9	11 9	...	...	9 —	9 —	11 11	14 3	Bombay—
14 2	14 2	...	...	12 6	13 12	...	...	8 2	8 12	10 6	10 6	Konkan—
...	11 4	11 4	...	...	7 —	7 —	13 9	14 7	Karwar
5 10	9 —	...	...	12 8	12 8	...	...	8 5	8 5	8 6	8 6	Ratnagiri
...	14 3	14 3	...	...	8 3	8 3	14 —	14 —	Alibag
...	Bombay
...	Tanna
23 10	23 10	...	...	12 14	11 15	...	...	7 3	7 3	12 6	12 6	Deccan and Karnatak—
27 —	25 —	...	...	12 8	12 8	...	...	7 8	7 8	12 6	14 —	Dharwar
...	13 12	13 12	...	...	10 8	12 4	11 —	11 —	Belgaum
...	14 6	14 6	...	...	9 6	9 6	11 —	11 —	Satara
...	14 6	13 9	...	...	9 1	7 15	12 4	12 10	Sholapur
...	13 15	13 15	...	...	8 8	9 11	11 11	13 13	Bijapur
...	Poona
...	13 14	13 14	...	...	9 13	10 8	12 6	18 1	Khandesh and N.E. Deccan—
...	17 4	18 —	...	...	10 —	10 —	11 15	13 4	Ahmadnagar
...	13 8	13 8	...	...	9 9	9 9	10 4	11 —	Nasik
...	Dhulia
...	13 14	14 13	...	...	8 5	8 13	14 13	14 13	Gujarat—
...	13 —	12 8	...	...	10 —	9 8	16 —	16 —	Surat
20 —	20 —	...	...	16 —	16 —	...	...	9 —	10 —	16 —	16 —	Broach
19 —	20 —	...	...	13 —	13 —	...	...	9 —	9 —	14 —	14 —	Kaira
...	16 8	16 8	...	...	11 —	11 —	16 8	16 8	Baroda
25 —	25 —	...	...	17 —	17 —	...	...	10 —	10 —	15 8	15 8	Ahmadabad
...	15 —	15 —	...	...	9 —	9 8	16 —	16 —	Godhra
...	Dasa
...	14 8	14 8	...	...	8 8	8 8	100 —	100 —	Kathiawar—
...	Rajkot
...	16 —	16 10	...	...	9 9	9 9	10 5	10 14	Central Provinces—
...	14 —	14 —	...	...	9 —	...	10 —	10 8	Western—
...	20 8	22 8	...	...	8 15	8 15	10 10	11 —	Nimar
...	21 6	21 6	...	...	9 —	9 —	9 —	10 —	Khandwa
...	19 —	19 —	...	...	9 —	9 —	9 14	9 14	Hoshangabad
...	16 4	16 4	...	...	8 12	8 12	10 —	10 —	Betul
...	15 —	13 1	...	...	10 —	10 —	11 1	11 1	Chhindwara
...	Nagpur
...	Wardha

RETAIL PRICES FOR THE SECOND HALF OF JUNE 1903—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoideum</i>)	
					Best sort		Common					
	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month
Central Provinces—continued												
<i>Central—</i>												
Narsinghpur	14 3	16 —	...	...	8 —	8 —	9 10	9 —	32 —	32 —	...	...
Saugor	16 —	17 —	...	...	...	...	10 —	10 —	30 —	29 —	...	...
Damoh	17 7	19 3	...	...	8 9	9 2	9 2	9 14	29 9	25 10	...	...
Jubbulpore	15 8	15 8	...	...	8 —	8 —	11 8	12 8	21 —	25 —	...	...
Mandla	18 —	18 —	...	...	9 —	9 —	11 —	11 —	...	...	...	...
Seoni	18 —	18 —	...	...	7 —	7 —	10 —	10 —	22 —	20 —	...	...
Balaghāt	13 12	13 12	...	...	7 8	8 1	10 —	9 8	17 8	17 8	...	...
Bhandāra	11 4	11 4	...	...	6 12	6 12	10 —	10 —	...	...	...	...
Chānda	11 —	11 —	...	...	8 —	9 —	8 13	9 12	21 11	20 11	...	...
<i>Eastern—</i>												
Bilāspur	16 —	16 —	...	...	8 —	9 2	11 10	12 13	...	...	...	...
Raipur	15 —	15 —	...	...	10 —	10 —	12 8	13 —	...	...	...	...
Sambalpur	14 —	14 —	...	...	10 —	10 —	15 —	15 —	...	...	...	...
Berar—												
Buldāna	10 —	10 —	...	...	6 —	6 —	8 —	8 —	27 —	27 —	16 —	16 —
Bāsim	11 13	11 13	...	...	7 —	7 —	10 3	10 3	22 4	22 4	...	...
Akola	9 —	9 —	...	...	5 —	5 —	9 —	9 —	20 —	19 —	16 —	16 —
Ellichpur	9 —	9 —	...	...	5 —	5 —	6 —	6 —	15 8	15 8	14 —	14 —
Amrāoti	12 12	12 12	...	...	6 6	6 6	11 11	10 10	20 —	20 —	17 —	17 —
Wun	10 8	10 8	...	...	6 8	6 8	9 —	9 —	21 —	21 —	13 —	13 —
Nizam's Territories—												
Secunderabad	9 —	9 4	13 9	14 10	6 —	6 2	10 14	11 3	19 12	20 3	23 2	24 11
Bolaram	7 14	7 14	...	...	6 3	6 3	11 —	11 —	20 1	20 4	...	...
Chadarghāt	6 11	6 12	...	...	5 9	5 10	7 12½	7 14	18 14	19 2	21 6	24 12
Madras—												
<i>Malabar Coast—</i>												
Malabar . . . . .	...	...	...	...	...	...	10 14	10 11	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	11 6	...	...	...	...
<i>South, central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	20 8	20 8	17 14	17 14
Nilgiris . . . . .	...	...	...	...	...	...	8 3	9 —	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	11 10	11 14	22 13	22 —	17 2	17 6
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	11 14	10 13	22 14	22 14	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	11 14	27 8	27 8	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 6	12 6	26 11	26 11	26 13	26 13
Karnul . . . . .	...	...	...	...	...	...	10 —	10 —	24 —	27 11	...	...
<i>East Coast, north—</i>												
Ganjam . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	10 6	10 6	...	...	25 2	25 2
Godavari . . . . .	...	...	...	...	...	...	13 —	13 —	28 10	28 10	...	...
<i>East Coast, central—</i>												
Kistna . . . . .	...	...	...	...	...	...	12 2	12 10	23 6	26 3	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	24 —	24 —	24 11	24 11
<i>East Coast, south—</i>												
Madras . . . . .	...	...	...	...	...	...	10 8	10 8	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	12 6	12 6	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	14 —	14 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	12 11	12 11	...	...	20 5	18 14
Tanjore . . . . .	...	...	...	...	...	...	13 10	13 10	...	...	19 14	19 14
Trichinopoly . . . . .	...	...	...	...	...	...	11 14	12 6	28 10	27 14	20 8	20 8
<i>Southern—</i>												
Tinnevelly . . . . .	...	...	...	...	...	...	11 5	12 —	...	18 11	...	15 3
Madura . . . . .	...	...	...	...	...	...	13 8	13 8	21 11	20 14	13 14	...
Mysore—												
Mysore	10 8	10 8	...	...	9 4	9 4	11 4	11 4	25 14	25 14	...	...
Bangalore	11 3	11 3	10 9	10 9	8 1	8 1	9 3	9 3	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	9 —	9 —	10 —	10 —	...	...	...	...
Tumkur	8 —	8 —	8 8	8 8	9 —	9 —	10 —	10 —	21 —	21 —	...	...
Hassan	6 10	8 —	6 10	9 —	10 —	11 —	11 —	12 —	...	...	...	...
Kadur	8 —	8 —	12 —	9 —	9 —	9 —	12 —	10 —	23 —	25 —	...	...
Shimoga	10 8	11 9	10 8	12 10	9 7	9 7	13 10	14 11	...	25 3	...	...
Chitaldrug	8 —	8 —	10 —	9 —	10 —	12 —	12 —	13 —	24 —	30 —	16 —	18 —
Coorg—												
Coorg	6 —	5 8	6 —	6 8	8 8	8 8	11 8	11 —	...	...	...	...
Aden	8 —	8 —	...	...	6 9	6 9	7 7	7 7	14 —	14 —	11 3	11 3

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Ocra arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	...	...	19 3	21 5	...	...	10 10	10 10	10 10	10 10	Central Provinces—continued
...	...	...	...	23 —	23 —	...	...	11 —	11 —	12 8	12 8	Central—
...	...	...	...	24 —	21 —	...	...	9 2	9 2	11 5	10 12	Narsinghpur
...	...	...	...	21 —	20 —	...	...	11 —	10 8	11 8	11 8	Saugor
...	...	...	...	23 —	24 —	...	...	10 —	10 —	10 8	11 —	Damoh
...	...	...	...	18 —	18 —	...	...	10 —	10 —	11 —	10 12	Jubbulpore
...	...	...	...	14 8	14 10	...	...	8 12	7 8	10 —	10 1	Mandla
...	...	...	...	13 8	13 8	...	...	10 —	10 —	9 4	9 4	Seoni
...	...	...	...	11 7	12 —	...	...	8 12	9 6	9 —	9 —	Balghat
...	...	...	...	16 —	16 —	...	...	10 10	10 10	10 10	10 10	Bhandara
...	...	...	...	15 8	15 8	...	...	10 —	10 —	11 —	11 —	Chanda
...	...	...	...	14 —	14 —	...	...	10 —	9 —	11 8	11 8	Eastern—
...	...	...	...	16 —	16 —	...	...	9 —	9 —	11 —	11 —	Bilaspur
...	...	...	...	16 —	16 —	...	...	9 14	9 14	10 —	10 —	Rampur
...	...	...	...	12 —	12 —	...	...	8 8	8 8	12 —	12 —	Sambalpur
...	...	...	...	13 —	13 —	18 —	20 —	10 —	10 —	11 —	11 —	Berar
...	...	...	...	15 —	15 —	...	...	10 —	9 9	12 —	12 —	Buldana
...	...	...	...	12 8	12 8	...	...	12 —	12 —	10 —	10 —	Basim
25 6	24 11	...	...	12 12	12 14	...	...	15 13	16 6	8 15	8 13	Akola
...	...	...	...	12 6	12 6	...	...	...	...	9 1	9 1	Ellichpur
...	...	...	...	13 7	13 8	...	...	8 14	7 14	9 —	9 —	Anraoti
...	...	...	...	...	...	...	...	...	...	12 —	12 14	Wun
...	...	...	...	...	...	...	...	...	...	12 11	12 11	Nizam's Territories—
19 6	22 11	...	...	...	...	...	...	...	...	12 —	11 2	Secunderabad
25 3	25 3	...	...	...	...	...	...	...	...	8 6	10 10	Bolaram
27 2	27 2	...	...	...	...	...	...	...	...	13 8	13 8	Chadarghat
25 3	25 3	...	...	...	...	...	...	...	...	...	...	Madras—
32 10	32 10	...	...	...	...	...	...	...	...	...	...	Malabar Coast—
20 10	25 —	...	...	...	...	...	...	...	...	...	...	Malabar
24 2	24 2	...	...	...	...	...	...	...	...	...	...	S. Canara
25 3	25 3	...	...	...	...	...	...	...	...	...	...	South, central—
26 3	26 3	...	...	...	...	...	...	...	...	...	...	Cambay
28 5	30 —	...	...	...	...	...	...	...	...	...	...	Nilgiris
21 11	21 11	...	...	...	...	...	...	...	...	...	...	Salem
20 14	20 14	...	...	...	...	...	...	...	...	...	...	Central—
21 5	21 5	...	...	...	...	...	...	...	...	...	...	Bellary
25 3	25 3	...	...	...	...	...	...	...	...	...	...	Anantapur
22 —	20 6	...	...	...	...	...	...	...	...	...	...	Cuddapah
23 11	23 11	...	...	...	...	...	...	...	...	...	...	Karaul
23 11	22 14	...	...	...	...	...	...	...	...	...	...	East Coast, north —
17 13	19 3	...	...	...	...	...	...	...	...	...	...	Ganjam
21 2	22 11	...	...	...	...	...	...	...	...	...	...	Vizagapatam
26 4	26 4	...	...	10 8	10 8	...	...	5 10	5 10	13 8	13 8	Godavari
26 —	26 —	...	...	10 8	10 8	...	...	6 8	6 8	11 8	11 8	East Coast, central—
26 —	26 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Kistna
31 —	33 —	...	...	10 —	10 —	...	...	8 —	8 —	11 —	12 —	Nellore
30 —	30 —	...	...	11 —	10 —	...	...	8 —	8 —	10 —	10 —	East Coast, south —
33 —	30 —	...	...	9 —	10 —	...	...	9 —	8 —	10 —	10 —	Madras
35 11	37 13	...	...	10 8	10 8	...	...	8 6	8 6	12 12	12 10	Chingleput
28 —	32 —	18 —	20 —	10 —	10 —	...	...	8 —	8 —	10 —	10 —	N. Arcot
29 8	27 8	...	...	22 8	20 8	...	...	7 —	6 8	16 —	11 —	S. Arcot
...	...	...	...	11 8	11 3	...	...	9 5	9 5	32 —	32 —	Tanjore
...	...	...	...	...	...	...	...	...	...	...	...	Trichanopoly
...	...	...	...	...	...	...	...	...	...	...	...	Southern —
...	...	...	...	...	...	...	...	...	...	...	...	Tinnevely
...	...	...	...	...	...	...	...	...	...	...	...	Madurai
...	...	...	...	...	...	...	...	...	...	...	...	Mysore —
...	...	...	...	...	...	...	...	...	...	...	...	Mysore
...	...	...	...	...	...	...	...	...	...	...	...	Bangalore
...	...	...	...	...	...	...	...	...	...	...	...	Kolar
...	...	...	...	...	...	...	...	...	...	...	...	Tumkur
...	...	...	...	...	...	...	...	...	...	...	...	Hassan
...	...	...	...	...	...	...	...	...	...	...	...	Kodur
...	...	...	...	...	...	...	...	...	...	...	...	Shimoga
...	...	...	...	...	...	...	...	...	...	...	...	Chitaldrug
...	...	...	...	...	...	...	...	...	...	...	...	Coorg —
...	...	...	...	...	...	...	...	...	...	...	...	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden

R. E. ENTHOVEN

Offy. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 31.]

SIMLA, SATURDAY, AUGUST 1, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 31st July, 1903

No 17.—The following Statute is published for general information

ARMY (ANNUAL) ACT, 1903.

[3 EDWARD VII, CHAPTER 4.]

An Act to provide, during Twelve Months, for the Discipline and Regulation of the Army.

[30TH APRIL, 1903.]

WHEREAS the raising or keeping of a standing army within the United Kingdom of Great Britain and Ireland in time of peace, unless it be with the consent of Parliament, is against law :

And whereas it is adjudged necessary by His Majesty and this present Parliament, that a body of forces should be continued for the safety of the United Kingdom and the defence of the possessions of His Majesty's Crown, and that the whole number of such forces

should consist of two hundred and thirty-five thousand seven hundred and sixty-one, including those to be employed at the depôts in the United Kingdom of Great Britain and Ireland for the training of recruits for service at home and abroad, but exclusive of the numbers actually serving within His Majesty's Indian possessions :

And whereas it is also judged necessary for the safety of the United Kingdom, and the defence of the possessions of this realm, that a body of Royal Marine forces should be employed in His Majesty's fleet and naval service, under the direction of the Lord High Admiral of the United Kingdom, or the Commissioners for executing the office of Lord High Admiral aforesaid :

And whereas the said marine forces may frequently be quartered or be on shore, or sent to do duty or be on board transport ships or vessels, merchant ships or vessels, or other ships or vessels, or they may be under other circumstances in which they will not be subject to the laws relating to the government of His Majesty's forces by sea :

And whereas no man can be forejudged of life or limb, or subjected in time of peace to any kind of punishment within this realm by martial law, or in any other manner than by the judgment of his peers and according to the known and established laws of this realm ; yet nevertheless it being requisite, for the retaining all the before-mentioned forces, and other persons subject to military law, in their duty, that an exact discipline be observed, and that persons belonging to the said forces who mutiny or stir up sedition, or desert His Majesty's service, or are guilty of crimes and offences to the prejudice of good order and military discipline, be brought to a more exemplary and speedy punishment than the usual forms of the law will allow :

14 & 45 Vict.,
c. 58.

And whereas the Army Act will expire in the year one thousand nine hundred and three on the following days :

- (a) In the United Kingdom, the Channel Islands, and the Isle of Man, on the thirtieth day of April ; and
- (b) Elsewhere in Europe, inclusive of Malta, also in the West Indies and America, on the thirty-first day of July ; and
- (c) Elsewhere, whether within or without His Majesty's dominions, on the thirty-first day of December :

Be it therefore enacted by the King's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows :

Short title.

1. This Act may be cited as the Army (Annual) Act, 1903.

2. (1) The Army Act shall be and remain in force during the periods hereinafter mentioned, and no longer, unless otherwise provided by Parliament (that is to say) :

Army Act (44 & 45 Vict., c. 58) to be in force for specified times.

- (a) Within the United Kingdom, the Channel Islands, and the Isle of Man, from the thirtieth day of April one thousand nine hundred and three to the thirtieth day of April one thousand nine hundred and four, both inclusive ; and
- (b) Elsewhere in Europe, inclusive of Malta, also in the West Indies and America, from the thirty-first day of July one thousand nine hundred and three to the thirty-first day of July one thousand nine hundred and four, both inclusive ; and
- (c) Elsewhere, whether within or without His Majesty's dominions, from the thirty-first day of December one thousand nine hundred and three to the thirty-first day of December one thousand nine hundred and four, both inclusive.

(2) The Army Act, while in force, shall apply to persons subject to military law, whether within or without His Majesty's dominions.

(3) A person subject to military law shall not be exempted from the provisions of the Army Act by reason only that the number of the forces for the time being in the service of

His Majesty, exclusive of the marine forces, is either greater or less than the number hereinbefore mentioned.

3. There shall be paid to the keeper of a victualling house for the accommodation provided by him in pursuance of the Army Act the prices specified in the schedule to this Act.
- Prices in respect of billeting.

SCHEDULE.

Accommodation to be provided.	Maximum Price.
Lodging and attendance for soldier where hot meal furnished	Fourpence per night.
Hot meal as specified in Part I of the Second Schedule to the Army Act.	One shilling and three-pence halfpenny each.
Breakfast as so specified	One penny halfpenny each.
Where no hot meal furnished, lodging and attendance, and candles, vinegar, salt, and the use of fire, and the necessary utensils for dressing and eating his meat.	Fourpence per day.
Ten pounds of oats, twelve pounds of hay, and eight pounds of straw per day for each horse.	One shilling and nine-pence per day.
Lodging and attendance for officer	Two shillings per night.

Note.—An officer shall pay for his food.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 30th July, 1903.

No. 379.—Mr. J. G. Silcock has been permitted to resign His Majesty's Indian Civil Service, with effect from the 19th June 1903.

The 31st July, 1903.

No. 384.—Mr. H. G. Stokes, of the Indian Civil Service, is appointed, sub. *pro tem.*, to be an Under Secretary to the Government of India in the Home Department, with effect from the 31st July 1903.

MEDICAL.

The 28th July, 1903.

No. 920.—Lieutenant S. R. Christophers, Indian Medical Service, is placed on special duty under the orders of the Director General, Indian Medical Service, with effect from the 15th July 1903.

The 30th July, 1903.

No. 926.—The services of the undermentioned officers are placed permanently at the disposal of the Government of Bengal, with effect from the dates noted against their names :

Captain D. R. Green, M.D., Indian Medical Service (Bengal),—5th June 1903.

Captain C. A. Lane, M.D., Indian Medical Service,—24th March 1903.

SANITARY.

PLAGUE.

The 28th July, 1903.

No. 1183.—The following telegram is published for general information :

Telegram, dated Sydney, the 23rd July, 1903.

From—The Governor General of the Commonwealth of Australia,

To—His Excellency the Viceroy and Governor General of India.

Queensland free from plague.

No. 1184.—The following telegram is published for general information :

Telegram, dated Therapia, the 19th July, 1903.

From—His Britannic Majesty's Ambassador Extraordinary and Plenipotentiary at Constantinople,

To—His Excellency the Viceroy.

Quarantine against Tebeit (*sic*) replaced by medical visit and rat destruction.

The 31st July, 1903.

No. 1193.—The following Notice of the Board of Trade is published for general information :

Board of Trade (Fisheries and Harbour Department), London, July 1, 1903.

II. 10470.

The Board of Trade have received, through the Secretary of State for Foreign Affairs, a copy of the following Telegram, dated June 30, from His Majesty's Representative at St. Petersburg :—"Amara Province (Asiatic Turkey) declared free from plague."

POLICE.

The 31st July, 1903.

No. 664.—The services of Mr. J. N. Sharpe, District Superintendent of Police, United Provinces, are placed temporarily at the disposal of the Foreign Department.

ECCLESIASTICAL.

The 30th July, 1903.

No. 339.—The services of the Reverend C. G. Stokoe, Junior Chaplain of St. Paul's Cathedral, Calcutta, are placed at the disposal of the Government of the United Provinces, with effect from the 1st July 1903, or the subsequent date on which he may be relieved of his duties at Calcutta.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

LAND-SURVEYS.

Simla, the 27th July, 1903.

No. 1193.—In supersession of Notification No. 770—81-2, dated the 13th May 1903, Major G. B. Hodgson, Indian Army, Superintendent, 1st grade, Survey of India, is granted privilege leave for eighteen days combined with medical leave for eleven months and twelve days, under Articles 233, 260 and 308 (a) of the Civil Service Regulations, with effect from 1st May 1903.

EMIGRATION.

The 27th July, 1903.

No. 1268—7-7.—In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that in Schedule G, Scale No. 3 (B), OF MISCELLANEOUS MEDICAL STORES, *showing Instruments and appliances for Hospital and Dispensary to be supplied for every Emigrant Vessel*, of the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E, dated the 18th March 1886, and subsequently amended, after the entry relating to "spirit lamp" the following entry shall be inserted, namely :

Microscope	...	1*	* This is required to be supplied for vessels proceeding to Denderara. Baker's Plantation microscope, the present price of which is £2-5-0, is suitable.
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J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 29th July, 1903.

No. 1239-G.—With the sanction of His Majesty's Government, the Governor General in Council is pleased to recognise the provisional appointment of Don R. Acquaroni Y deSolis, as Consul for Spain at Bombay.

The 30th July, 1903.

No. 2178-F.—The services of Lieutenant G. H. Gunning, Indian Army, are placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor General in the North-West Frontier Province, with effect from the 18th July, 1903, for employment as a Reserve Officer with Frontier Militia Corps.

The 31st July, 1903.

No. 3608-I.B.—Captain W. H. Wardell, Double Company Commander, 1st Battalion, 39th Garhwal Rifles, is appointed to be Assistant Inspecting Officer, Kashmir Imperial Service Infantry, with effect from the date of assuming charge, *vice* Major F. J. H. Wynch, whose services have been replaced at the disposal of His Excellency the Commander-in-Chief in India.

No. 3630-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, and in supersession of the Notification of the Government of India in the Foreign Department, No. 2134-I. B., dated the 5th August, 1898, the Governor General in Council is pleased to apply the Indian Arms Act, 1878 (XI of 1878), to the Hyderabad Residency Bazars, the Cantonment of Secunderabad, and the Hyderabad Contingent Stations of Aurangabad and Bolarum, in the form hereinafter set forth.

*Indian Arms Act, 1878, as applied to the Hyderabad Residency Bazars, etc.**I.—Preliminary.*

1. This Law may be called the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and it extends to the Hyderabad Residency Bazars, the Cantonment of Secunderabad and the Hyderabad Contingent Stations of Aurangabad and Bolarum.
2. Nothing in this Law shall apply to the manufacture, conversion, sale, import, export, transport, bearing or possession of arms, ammunition or military stores by order of the Government, or by a public servant or a volunteer enrolled under the Indian Volunteers Act, 1869, in the course of his duty as such public servant or volunteer.

Interpretation clause.

3. In this Law, unless there is anything repugnant in the subject or context,—

- (a) "cannon" includes all howitzers, mortars, wall-pieces, mitrailleuses and other ordnance and machine-guns, all parts of the same, and all carriages, platforms and appliances for mounting, transporting and serving the same :
- (b) "arms" includes fire-arms, bayonets, swords, daggers, spears, spear-heads and bows and arrows, also cannon and parts of arms, and machinery for manufacturing arms :
- (c) "ammunition" includes articles specially designed for torpedo service and submarine mining, rockets, gun-cotton, dynamite, lithofracteur and other explosive or fulminating material, gun-flint, gun-wads, percussion-caps, fuses and friction-tubes, all parts of ammunition and all machinery for manufacturing ammunition, but does not include lead, sulphur or saltpetre :
- (d) the expression "military stores" in any section of this Law means any military stores to which the Governor General in Council may, by notification in the Hyderabad Residency Orders, specially extend such section, and includes—
 - (i) sulphur, when possessed in quantities exceeding ten sers at any one time,
 - (ii) leaden bird-shot and bullets, when possessed in quantities exceeding one hundredweight at any one time, and
 - (iii) lead, saltpetre and other material to which the Governor General in Council may so extend such section :
- (e) "license" means a license granted under this Law and "licensed" means holding such license : and
- (f) "Cantonment Magistrate" includes the Judicial Superintendent in the case of the Contingent Station of Aurangabad, and a Superintendent of Police vested with magisterial powers where no resident Magistrate has been appointed.

II.—Manufacture, Conversion and Sale.

4. (1) No person shall manufacture, convert or sell, or keep, offer or expose for sale, any arms, ammunition or military stores, except under a license, and in the manner and to the extent permitted thereby.

(2) Nothing herein contained shall prevent any person from selling any arms or ammunition which he lawfully possesses for his own private use, to any person who is not by any enactment for the time being in force prohibited from possessing the same; but every person so selling arms or ammunition to any person other than a person entitled to possess the same by reason of an exemption under section 21 shall, without unnecessary delay, give to the Superintendent, Residency Bazars, or the Cantonment Magistrate, or the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

III.—*Import, Export and Transport.*

5. (1) No person shall bring or take into or out of the Hyderabad Residency Bazars, the Cantonment of Secunderabad, or the Contingent Station of Aurangabad or Bolarum, any arms, ammunition or military stores, except under a license, and in the manner and to the extent permitted thereby.

(2) Nothing in sub-section (1) extends to arms (other than cannon) or ammunition imported or exported in reasonable quantities for his own private use by any person lawfully entitled to possess arms or ammunition, either in British India or in the Residency Bazars, the Cantonment and Contingent Stations aforesaid; but the Cantonment Magistrate or the Superintendent, Residency Bazars, as the case may be, may at any time detain such arms or ammunition until he receives the orders of the Resident thereon.

Transport.

6. The Governor General in Council may, by notification in the Hyderabad Residency

Orders,—

(a) regulate or prohibit the transport of any description of arms, ammunition or military stores over the whole of the Hyderabad Residency Bazars, the Cantonment of Secunderabad and the Contingent Stations of Aurangabad and Bolarum, or any part thereof, either altogether or except under a license and to the extent and in the manner permitted thereby; and

(b) cancel any such notification.

7. (1) When any person is found carrying or conveying any arms, ammunition or military stores, whether covered by a license or not, in such manner or under such circumstances as to

afford just grounds of suspicion that the same are being carried by him with intent to use them, or that the same may be used for any unlawful purpose, any person may, without warrant, apprehend him and take such arms, ammunition or military stores from him.

(2) Any person so apprehended, and any arms, ammunition or military stores so taken by a person not being a Magistrate or Police officer, shall be delivered over as soon as possible to a Police officer.

(3) All persons apprehended by, or delivered to a Police officer, and all arms and ammunition seized by, or delivered to, any such officer under this section, shall be taken without unnecessary delay before a Magistrate.

IV.—*Going armed and possessing arms, etc.*

8. (1) No person shall go armed with any arms, except under a license and to the extent and in the manner permitted thereby.

Going armed.

(2) Any person so going armed without a license or in contravention of its provisions may be disarmed by any Magistrate, Police officer or other person empowered by the Resident at Hyderabad in this behalf by name or by virtue of his office.

9 After a date to be fixed in this behalf by the Resident at Hyderabad by notification in the Hyderabad Residency Orders, no person shall have in his possession or under his

Possession.

control any cannon or fire-arms, or any ammunition or military stores, except under a license and to the extent and in the manner permitted thereby.

10. (1) Any person possessing arms, ammunition or military stores, the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the

Deposit at police station.

nearest police station.

(2) If the owner of anything deposited under this section does not, within three years from the date of deposit, apply for it and produce a license authorising him to possess it, it shall be forfeited.

V.—*Licenses.*

11. The Governor General in Council may, by notification in the Hyderabad Residency Orders, make rules to determine the officers by whom, the form in which, and the terms and conditions on and subject to which, any license shall be granted; and may by such rules, among other matters,—

Rules.

(a) fix the period for which such license shall continue in force;

(b) fix a fee, payable by stamp or otherwise, in respect of any such license;

- (c) direct that the holder of any such license, other than a license for possession, shall keep a record or account, in such form as the Resident may prescribe, of anything done thereunder, and exhibit such record or account when called upon by an officer of the Government to do so ;
- (d) empower any officer of the Government to enter and inspect any premises in which arms, ammunition or military stores are manufactured or kept by any person holding a license of the description referred to in section 4 or section 5 ;
- (e) direct that any such person shall exhibit the entire stock of arms, ammunition or military stores in his possession or under his control to any officer of the Government so empowered ; and
- (f) require the person holding any license or acting under any license to produce the same, and to produce or account for the arms, ammunition or military stores covered thereby when called upon by an officer of the Government so to do.

Cancellation and suspension of licenses.

12. Any license may be cancelled or suspended—

- (a) by the officer by whom it was granted, or by any authority to which he may be subordinate, or by the Superintendent, Residency Bazars, or the Cantonment Magistrate, as the case may be, within the local limits of whose jurisdiction the holder may be, when, for reasons to be recorded in writing, such officer or authority deems it necessary for the security of the public peace to cancel or suspend such license ; or

- (b) by any Judge or Magistrate before whom the holder is convicted of an offence against this Law or the rules thereunder ; and

the Resident may, by notification in the Hyderabad Residency Orders, cancel or suspend, wholly or partially, any license or all licenses granted under this Law.

VI.—Penalties.

13. Whoever—

For breaches of sections 4, 5, 6, 8 to 11.

- (a) manufactures, converts or sells, or keeps, offers or exposes for sale, any arms, ammunition or military stores in contravention of the provisions of section 4 ;
- (b) fails to give notice as required by section 4 ;
- (c) imports or exports any arms, ammunition or military stores in contravention of the provisions of section 5 ;
- (d) transports any arms, ammunition or military stores in contravention of a regulation or prohibition issued under section 6 ;
- (e) goes armed in contravention of the provisions of section 8 ;
- (f) has in his possession or under his control any cannon, fire-arms, ammunition or military stores in contravention of the provisions of section 9 ;
- (g) intentionally makes any false entry in a record or account which, by a rule made under section 11, clause (c), he is required to keep ;
- (h) intentionally fails to exhibit anything which, by a rule made under section 11, clause (c), he is required to exhibit ; or
- (i) fails to deposit arms, ammunition or military stores as required by section 9 or section 10,

shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

14. Whoever does any act mentioned in clause (a), (c), (d) or (f) of section 13 in

such manner as to indicate an intention that such act may not be known to any public servant, or to any person employed upon a railway, or to the servant of any public carrier, and whoever, on any search being made under section 19, conceals or attempts to conceal any arms, ammunition or military stores, shall be punishable with imprisonment for a term which may extend to seven years, or with fine, or with both.

15. Whoever, in violation of a condition subject to which a license has been granted,

For breach of license.

does or omits to do any act shall, when the doing or omitting to do such act is not punishable under section 13 or section 14, be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

16. Whoever knowingly purchases any arms, ammunition or military stores from any

For authorised purchase, delivery, etc. of arms.

person not licensed or authorised under section 4, sub-section (2), to sell the same, or delivers any arms, ammunition or military stores into the possession of any person without previously

ascertaining that such person is legally authorised to possess the same, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

17. Any person violating any rule made under this Law, for the violation of which no penalty is otherwise provided, shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

18. When any person is convicted of an offence punishable under this Law committed by him in respect of any arms, ammunition or military stores, the convicting court or Magistrate may further direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage-animal used to convey the same, and any box, package, or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

VII.—Miscellaneous.

19. (1) Whenever any Magistrate has reason to believe that any person residing within the local limits of his jurisdiction has in his possession any arms, ammunition or military stores for any unlawful purpose, or that such person cannot be left in the possession of any such arms, ammunition or military stores without danger to the public peace, he may, after recording the ground of his belief, cause a search to be made of the house or premises occupied by such person or in which he has reason to believe such arms, ammunition or military stores to be, and seize and detain the same, although covered by a license, in safe custody for such time as he thinks necessary.

(2) The search in such case shall be conducted by, or in the presence of, a Magistrate, or by, or in the presence of, some officer specially empowered in this behalf by the Resident.

20. The Resident may order or cause to be seized any arms, ammunition or military stores in the possession of any person, although licensed to possess the same, and may detain the same for such time as he thinks necessary.

21. The Governor General in Council may, by notification in the Hyderabad Residency Orders,—

(a) exempt any person by name or in virtue of his office, or any class of persons, or exclude any description of arms or ammunition, or withdraw any local area, from the operation of any prohibition or direction contained in this Law; and

(b) cancel any such notification, and again subject the persons or things or local area to the operation of such prohibition or direction.

22. Every person aware of the commission of any offence against this Law shall, in the absence of reasonable excuse, the burden of proving which shall lie upon him, give information of the same to the nearest Magistrate or Police officer, and every person employed upon any railway or by any public carrier shall, in the absence of reasonable excuse, the burden of proving which shall lie upon him, give information to the nearest Police officer regarding any box, package or bale in transit which he has reason to suspect contains arms, ammunition or military stores in respect of which an offence against this Law has been or is being committed.

23. No proceedings in respect of an offence punishable under section 13, clause (f), shall be instituted without the previous sanction of the First Assistant Resident.

24. Where a search is to be made under the Code of Criminal Procedure, 1898, in the course of any proceedings instituted in respect of an offence punishable under section 13, clause (f), such search shall, notwithstanding anything contained in the said Code, be made in the presence of some officer specially appointed in this behalf by the Resident.

25. (1) The Resident may, by notification in the Hyderabad Residency Orders, direct a census to be taken of all fire-arms in any local area, and empower any person to take such census.

(2) On the issue of a notification under sub-section (1), all persons possessing any such arms in such local area shall furnish to the person so empowered such information as he may require in reference thereto, and shall produce such arms to him if he so requires.

(3) Whoever refuses or neglects to produce any such arms when so required, shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

26. No proceeding other than a suit shall be commenced against any person for anything done in pursuance of this Law without having given him at least one month's previous notice in writing of the intended proceedings and of the cause thereof, nor after the expiration of three months from the accrual of such cause.

No. 3631-I.B.—In exercise of the powers conferred by section 21 of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, the Governor General in Council is pleased—

(1) to exclude from the operation of any prohibition or direction contained in the said Law—

- (a) bows and arrows ;
- (b) uniform swords and dirks of recognised military or official patterns when possessed by or intended to be supplied to persons entitled to wear them as part of their uniforms ;
- (c) swords imported for presentation as army or volunteer prizes ;
- (d) ornamental arms of an obsolete pattern possessing only antiquarian value, masonic swords and theatrical and fancy dress swords, provided they are virtually useless for offensive and defensive purposes ;
- (e) spears of all kinds and hunting knives, except when possessed and carried by persons or classes whom the Resident may prescribe by notification in the Hyderabad Residency Orders ; and
- (f) toy cannon weighing less than 56 lbs. and having a calibre of less than one inch, a length of bore of less than twenty-four inches, and the interior of the bore unrifled ;

(2) to exclude gun-wads and wire cartridges from the operation of section 5 of the said Law ;

(3) to exempt from the operation of all prohibitions and directions contained in sections 8, 9 and 10 of the said Law, other than (except where otherwise expressly stated) those referring to cannon, articles designed for torpedo service, war-rockets, rifles of '303 bore or rifles of '450 bore of the Martini-Henry pattern if such rifles have been imported subsequently to the 20th February 1901, without the sanction of the Government of India, ball ammunition which can be fired from rifles of the bores and patterns aforesaid, and machinery for the manufacture of arms and ammunition, the following persons, provided that (except where otherwise expressly stated) the arms or ammunition carried or possessed by such persons shall be for their own personal use, and shall not exceed quantities (if any) as the Resident at Hyderabad may from time to time declare to be reasonable for them to carry or possess :

- (a) All Maharajas, Rajas, Nawabs, and members of any Order of Knighthood ; all persons to whom the Kaiser-i-Hind medal has been awarded ; all persons bearing a title conferred by the Government of India ; all persons who have been granted a sword in public durbar in British India or by the Resident ; all persons who received certificates on the 1st January 1877 ; and all persons who are exempted from personal attendance at Civil Courts in British India or in the Hyderabad Residency Bazars, the Cantonment of Secunderabad and the Contingent Stations of Aurangabad and Bolarum.
- (b) All members and *ex*-members of the Legislative Councils of the Governor General, the Governors of Madras and Bombay, and the Lieutenant-Governors of Bengal, the United Provinces of Agra and Oudh, the Punjab and Burma.
- (c) All military and naval officers ; all soldiers (including men transferred to the Indian Reserve Forces) and sailors in the service of His Majesty the King, Emperor of India ; all volunteers, and such officers of the Police (including members of the Thagi and Dakaiti Department), Forest, Postal, Telegraph, Jail, Salt, Opium, and Excise Departments as the Resident may, by general or special order, direct.
- (d) All British officers in regimental employ, members of Volunteer Corps, Staff Sergeants and Warrant officers of British units of the Army, including such as are instructors of Volunteer Corps, in respect of single-barrel rifles of '303 bore used or intended to be used by them for match-shooting purposes, subject to the following conditions :
 - (i) that only one such rifle at a time shall be imported or used by any individual hereby exempted ;

- (ii) that the rifle shall be sighted to a range of over 1,000 yards;
- (iii) that the rifle shall become part of the equipment of the Corps to which the owner may, for the time being, belong;
- (iv) that the owner shall, at the time of importation, produce a certificate from the Commanding Officer of the Corps to which he belongs, to the effect that the weapon will be brought on to the equipment ledger of the Corps and will be accounted for in the same manner as other equipment; and
- (v) that this exemption shall cease to have effect on the owner leaving regimental employ permanently or the Volunteer force, as the case may be: provided that, if he departs from India immediately after so leaving, he may take the weapon with him.
- (e) All Magistrates, Justices of the Peace, Extra Assistant Commissioners and Special Magistrates, and all officers of the Public Works Department of and above the rank of Assistant Engineer in the service of His Majesty the King, Emperor of India.
- (f) All European and East Indian subjects of His Majesty the King, Emperor of India; all Armenians and all Americans and Europeans, not British-born subjects of His Majesty, who are temporarily residing or travelling in the Hyderabad Residency Bazars, the Cantonment of Secunderabad, or the Contingent Station of Aurangabad or Bolarum.
- (g) Subject only to such conditions (if any) as may be prescribed by the Resident, all ruling chiefs and such members of the families or high officials of ruling chiefs as the Resident may designate on the occasion of their entering or residing in the Hyderabad Residency Bazars, the Cantonment of Secunderabad, or the Contingent Station of Aurangabad or Bolarum, with their retinues to such numbers as may in each case be settled by the Resident, and all officials of such chiefs passing through the said areas on duty.
- (h) All retired officers of the Native Army who are in receipt of pensions as such, or who, not being in receipt of pensions as such, have been recommended for exemption by their Commanding Officers by entries recorded on their certificates of discharge, and such pensioned officers of the civil departments as the Resident may, by general or special order, direct.
- (i) Any other personages or classes of personages (with their retainers) who may from time to time be exempted in British India from the operation of prohibitions and directions contained in sections 13 to 16 of the Indian Arms Act, 1878, subject to such orders as the respective Local Governments may issue regarding the personages to be included in these categories, and the number of weapons and of retainers in each case.
- (j) All landholders, and members of Municipal Committees or District Boards of approved loyalty and of good position, according to such lists as may be issued by the Resident.
- (k) The retainers of the undermentioned Nobles and high official of the Hyderabad State:
 - (1) Maharaja Peshkar Sir Kishen Pershad Bahadur, K.C.I.E.
 - (2) Nawab Fakhr-ul-Mulk Bahadur.
 - (3) Nawab Iftakhar-ul-Mulk Bahadur.
 - (4) Nawab Khani Khanan Bahadur.
 - (5) Nawab Asaf Yar-ul-Mulk Bahadur.
 - (6) Faridoonji Jamshedji, C.I.E., Private Secretary to the Minister to His Highness the Nizam.

No. 3632-I.B.—In exercise of the powers conferred by section 11 of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, the Governor General in Council is pleased to make the following rules:

RULES.

Transport, Import and Export.

1. No arms or ammunition or military stores shall be transported without a license in Form I appended to these rules. The license will be granted by the Resident or by an officer authorized by the Government of India or by the Resident to grant such license, as the case may be. If the articles are to be consigned to a place beyond the jurisdiction of the officer granting the license, the consent of the licensing officer of the place to which the consignment is made must be obtained before the license is issued. Such consent may be obtained by the person applying for the license, or the officer to whom application for the license is made may forward the proposed license to the officer whose consent is required; and on receiving reply may either issue the license to the applicant, or inform

him that his application for a license to transport arms, etc., has been refused. The fee payable in respect of every such license shall be ten rupees.

2. Persons lawfully entitled to possess arms, or to go armed, are permitted to transport arms and ammunition in reasonable quantities for their own use. Any person abusing this exemption, and transporting such articles otherwise than in reasonable quantities for his own use, will be held to have contravened this rule, and will, on conviction, become liable to the penalties under sections 12 and 13 of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903.

3. A person licensed to possess arms, ammunition, or military stores, or who is exempted from the liability to take out such a license, is entitled to transport to his residence from the premises of a licensed dealer, arms, ammunition, or military stores without a separate transport license, so long as the articles purchased are in reasonable quantity and for his own use. A licensed dealer in arms, ammunition, and military stores may supply the order of any such person, and may, without a separate transport license, send or despatch in any way desired to the residence of the purchaser the articles ordered by any such person so long as they fulfil the requirements of rule 2, and are legibly addressed to the person for whom they are intended.

4. A license to transport arms, or ammunition, or military stores is void if the consignment breaks bulk at any place short of the district for which it may be granted. A license to transport shall ordinarily not be made valid for more than twice the period actually required for the conveyance of the articles to their destination by the intended route.

5. No license shall be granted, save by the special order of the Governor General in Council, certified under the signature of the Secretary to the Government of India in the Foreign Department, for the importation of any rifles or parts of, or fittings for, rifles, except rifles or parts of, or fittings for, rifles of such quality or in such quantity as may reasonably be held to be intended for *bonâ fide* sporting purposes.

NOTE.—No such licenses will be granted for the importation of any rifles of 303 bore or rifles of 450 bore of the Martini-Henri pattern.

6. Licenses to import arms (other than arms for which the Governor General in Council is to issue licenses under rule 5), ammunition, or military stores may be granted by the Resident or by an officer authorized by the Government of India or by the Resident. The fee payable in respect of each such license shall be rupees five; but officers granting such licenses are empowered to remit the fee when the arms, ammunition, or military stores are of a reasonable quantity, and such officers are satisfied that they are required *bonâ fide* for purposes of protection of person or property. In the case of arms, ammunition or military stores imported from any other part of the territories of His Highness the Nizam, or from any other Native State, a copy of the license shall be sent by the officer granting it to the First Assistant to the Resident.

The license shall be prepared in Form II appended to these rules.

7. Licenses to export arms, or ammunition, or military stores to any place in India, but not in British India, may be granted by the Secretary to the Government of India in the Foreign Department, or by the Resident or by an officer authorised by the Government of India or by the Resident.

Licenses granted under this rule will be prepared in Form III and be charged with a fee of rupees five, except in such cases as the Government of India in the Foreign Department or the Resident may grant exemption from, or reduction of, the prescribed fee.

Copies of such licenses shall be sent on the day of issue to the Resident and to the Political Officer of the State to which the articles are to be exported.

8. Persons desirous of transporting, importing, or exporting arms, ammunition, or military stores must apply in writing to the nearest officer authorised to grant a license. The application must specify—

- (a) the place to which the articles are to be transported, imported, or exported; the route of transport, import, or export; and the probable time that will be occupied in the journey;
- (b) the quantity, description, average price, and the purpose of each kind of arms or ammunition; or
- (c) in the case of transport, or export, whether the applicant has obtained the consent of a Magistrate or Police officer at the place of consignment, the evidence of such consent being produced with the application.

9. Persons transporting, importing, or exporting arms, ammunition, or military stores under a license must write legibly on the cases or packages containing such articles an account of their contents.

10. In the case of transport, or import, the consignee must, within six days of the articles reaching their destination, deliver the transport, or import license to the Superintendent, Residency Bazars, or the Cantonment Magistrate, as the case may be.

11. The officer to whom the transport, import, or export license, as the case may be, may be delivered under rule 10 must satisfy himself that the articles correspond with the entries in the license, and that any deficiency is properly accounted for.

Manufacture and Sale.

12. Licenses to manufacture, convert, keep, and sell arms, or ammunition, or military stores may be granted by the Superintendent, Residency Bazars, or the Cantonment Magistrate, as the case may be in Forms IV and V appended to these rules. But licenses to manufacture, convert, keep or sell, or keep for sale, breach-loading rifles, rifle ammunition, or military stores for rifles may be granted only by the Resident in Form IV-B or V-B so appended. The Resident may under this rule grant licenses to selected dealers to hold a certain amount of ammunition for rifles of '303 bore, or rifles of '450 bore of the Martini-Henri pattern, on the condition that the license-holders shall not sell from this stock to any person who does not hold a license to possess any such ammunition. The fee, payable in stamps, shall be twenty rupees in respect of licenses to manufacture, convert and sell, and ten rupees in respect of licenses to keep and sell arms, ammunition, and military stores. Every license-holder under this rule shall keep, in such form as the Resident may direct, registers of all arms manufactured or converted, of all ammunition and military stores manufactured, of all stock in hand, and of all sales. He shall exhibit his stock and his registers on demand by any Magistrate or by any Police officer not below the rank of Inspector. Magistrates and all Police officers not below the rank of Inspector are hereby empowered to enter and inspect any premises within their several jurisdictions in which arms, or ammunition, or sulphur are or is manufactured or kept, and to examine the stock and accounts of receipts and sales of arms, ammunition, or military stores. Any person licensed to sell arms and ammunition shall affix on a conspicuous part of his shop or usual place of business a sign-board, on which shall be painted in large letters in English or in the vernacular his name and the words "Licensed to manufacture (or, as the case may be, "Licensed to deal in") arms, ammunition, and military stores" He shall also post up in his shop a copy of section 16 of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, either in the vernacular or in English.

Possession of arms, and going armed.

13. Licenses to possess cannon shall not be granted, save under the special order of the Governor General in Council, certified under the signature of the Secretary to the Government of India in the Foreign Department. A copy of such license, so certified, must be sent immediately on its issue to the Magistrate of the place where the cannon is to be kept.

14. Licenses to possess arms and ammunition in reasonable quantities and to go armed for purpose of sport or protection or of display may be granted by the Resident, or by an officer authorised by the Government of India or by the Resident, in Form VI appended to these rules. Such a license shall be liable to a fee of four annas for each weapon, and will authorise its holder to carry the arms described in it on occasions when they may be reasonably required for the purposes named therein. But the holder, unless specially authorised by the licensing officer, must not go armed to fairs, religious processions, or other public assemblages. Licenses granted under this rule shall, on countersignature by the First Assistant Resident, or other officer authorised by the Resident, be valid throughout the Hyderabad Residency Bazars, the Cantonment of Secunderabad and the Contingent Stations of Aurangabad and Bolarum.

15. Licenses for the possession of reasonable quantities of ball ammunition which can be fired from rifles of the '303 bore or rifles of the '450 bore of the Martini-Henri pattern shall be granted by the Resident, or by an officer authorised by the Government of India or by the Resident, in the said Form VI. Such licenses shall be granted on application to any person lawfully in possession for sporting purposes of a rifle of the '303 bore or a rifle of the '450 bore of the Martini-Henri pattern, and shall state the amount of such ball ammunition which he may possess in the following twelve months. Duly licensed dealers shall be allowed to import their ball ammunition up to the quantity stated in their licenses. Upon every license produced in support of an application for leave to import, the quantity of ammunition to import which leave was given, and the date of giving it, shall be endorsed by the authority by whom leave was granted.

16. The Resident or an officer authorised by the Resident may grant a license in Form VII appended to these rules for a journey, specifying the direction of the journey and the period it will occupy. Such a license shall be valid in other jurisdictions only for such journey and for such period, and will be liable to a fee of four annas for each weapon. Holders of such licenses, unless specially authorised by the officer granting them, must not go armed to fairs, religious processions, or other public assemblages. When an officer receives an application for such a license in Form VII from a person who is not resident within his jurisdiction or is not personally known to him, he shall before granting the license ascertain from the Magistrate of the place in which the applicant resides whether there is any objection to the grant of the license, unless, for reasons to be recorded, he considers this precaution to be clearly unnecessary.

17. Licenses simply to possess fire-arms or ammunition or military stores may be granted in Form VIII appended to these rules, and shall be valid for five years without fee. Such licenses will not authorise the holders to go armed or to carry arms.

18. Licenses for possession of arms and ammunition may be granted in Form IX appended to these rules, without fee and for a term of five years, to persons who require

arms for the destruction of wild animals which do injury to human beings, cattle, or crops. Such a license will be valid only in or on the immediate confines of the area for which it is granted. It will be subject to the conditions that the license and the weapon it covers is shown once a year, between the 15th November and the 31st December, to the nearest Magistrate; that the weapon becomes confiscated to Government directly it is sold or seized in execution of any debt; and that the weapon is carried only on occasions when it is to be used *bonâ fide* for the destruction of wild animals. Holders of such licenses must not go armed to fairs, religious processions, or other public assemblages.

19. Licenses may be granted, in Form X appended to these rules, to cultivators, contractors, and other persons, without payment of any fee, entitling the holders to possess and transport gunpowder and fuses, and to transport dynamite, blasting gelatine and detonating caps, in reasonable quantities when the same are proved to the satisfaction of the officer granting the licenses, to be required *bonâ fide*, for blasting purposes.

20. Licenses for the importation, possession, or transport of sulphur, proved to the satisfaction of the Resident to be intended only for *bonâ fide* medicinal, manufacturing, or agricultural purposes, may be granted without payment of any fee. This concession does not extend to sulphur intended for the manufacture of gunpowder or of ammunition.

21. The Superintendent, Residency Bazars, and the Cantonment Magistrate of Secunderabad, as the case may be, are authorized to suspend, under the orders of the Resident, the operations of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and of the notifications and rules thereunder, for such period as may be considered necessary or as the Resident may fix.

NOTE.—The authority to suspend is necessary on the occasion of a religious festival or procession, or, when the Residency Bazars and the Cantonment of Secunderabad are used as thoroughfares from the City of Hyderabad to places of pilgrimage or religious resort beyond the city.

General.

22. The fees leviable under these rules shall be taken in the shape of impressed stamps. Ordinarily the applications for licenses or renewals of licenses shall be written on impressed stamps of value equal to the amount of fee leviable in respect of such licenses or renewals; and the licenses will be issued on plain paper. But when the licenses themselves are written or printed on impressed stamps, the applications may be on plain paper. When an application for a license is written on an impressed stamp, and the license is refused, the value of the stamp shall be refunded to the applicant.

23. Applications for licenses in respect of which no fee is leviable, or regarding licenses on which the full fee has been paid, shall be considered to be applicable within the meaning of schedule II, article I, clause (a), of the Court-fees Act, 1870 (VII of 1870), and shall bear a court-fee stamp of one anna.

24. All licenses under rules 12 and 14 shall expire on the 31st December of the year for which they may be issued; licenses under rule 18 shall expire on the 31st December of the fifth year of their currency. But the currency of a license may be renewed, previous to its expiration, on payment of a second fee, by the same authority that granted it.

25. When a license granted in accordance with these rules is lost or accidentally destroyed, a duplicate may be granted to the licensee on payment of the same fee as he paid on the original license if not in excess of one rupee, and in any other case on payment of a fee of one rupee. Cultivators or other persons to whom licenses may have been granted without payment of any fee may obtain duplicates of such licenses if lost or destroyed free of all fee.

26. All licenses shall be given and held subject to the conditions endorsed on the reverse, and subject to these rules and the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903. Licenses under rules 14 and 17 may be granted subject to the observance of a close season in the pursuit of game-birds or animals that do not injure either men or cattle or crops. The limits of the close season will be decided by the Resident, and the condition regarding such close season, if imposed, shall be endorsed on the reverse of the license.

27. Any person holding a license, or acting under a license granted in accordance with these rules, shall be bound to produce the same when called upon to do so by any Magistrate, or by any Police officer in charge of a police station, or by any Police officer of higher rank.

28. Licenses shall be written or printed in English.

29. A license granted under these rules will cover only the weapons or other articles and the persons named therein, unless the officer granting a license under rule 14 or rule 15 deems it expedient to include the retainers of any person named in the license: in which case the entry on the face of the license shall declare how many, and whose, retainers are covered by the license.

30. Any officer empowered to grant a license under these rules may at his discretion refuse to grant, to renew, or to consent to the issue of a license, or may refer any application for the orders of the Resident.

31. All Magistrates or other authorities acting under these rules will perform their duties subject to the control of their executive superior and of the Resident.

FORM I.

FEE TEN RUPEES IN STAMPS.

License to transport arms, ammunition, or military stores in the

Name, etc., of license-holder and agent, if any, authorised for the purpose of this consignment.	Place of license-holder's business.	Number of packages.	ARMS.		AMMUNITION OR MILITARY STORES.		Place of despatch, route, and mode of transit.	Time for which pass is valid.	Destination.	Name and residence of consignee.
			Description.	Number.	Description.	Number or weight in sets.				
								From the _____		
								to the _____		
								_____ 190 .		

Date on which consent was given by the _____

_____ of the _____ of the

_____ where _____ of

the place of consignment

Place of despatch.

The _____ 190 .

The _____ 190 .

Seal

This license is subject to the provisions of the Residency Bazaars and Cantonments Arms Law, 1903, and the rules thereunder.

This license is void after the expiration of the period named, or if bulk is broken before reaching the place of destination, or if the articles are taken by any route other than is specified on the license.

The contents of each package covered by this license must be described in legible letters on the outside of such package.

The articles covered by this license will be delivered only to persons lawfully entitled to possess the same.

The officer granting this license must send a copy thereof on the day of issue to the Magistrate having jurisdiction in the place to which the articles are consigned, and the license itself must be given up to such Magistrate.

When the license is granted for transport within the limits of the same district, the license must be given up to the local Magistrate (if any) having jurisdiction in the place to which the articles are consigned, who will satisfy himself that the conditions have been complied with, and will then return the license to the officer who granted it.

FORM II.

FEE FIVE RUPEES IN STAMPS.

License to import arms, ammunition, or military stores into the

Name, etc., of license-holder and agent, if any.	Number of packages.	ARMS.		AMMUNITION OR MILITARY STORES.		Place of despatch and route.	Purpose for which consignment is required.	Destination.	Name and residence of consignee.	Period for which license is valid.
		Description.	Number.	Description.	Weight or number.					
										From the ____ of ____ 190 . to the ____ of ____ 190 .

____ 190 .

(Signature.)

This license is valid only for the period and the route named herein.

It becomes invalid if bulk is broken or the consignment is stopped at any place on the journey.

It is subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.

The contents of each package covered by it shall be described in legible characters on the outside of such package.

This license must be delivered to the licensing officer of the area when the articles covered by it reach their destination.

FORM III.

FEE FIVE RUPEES IN STAMPS.

*License to export arms, or military stores to any place beyond the border of the
, and not within the limits of British India.*

Name, etc., of license- holder and agent, if any.	Number of packages.	ARMS.		AMMUNITION OR MILITARY STORES.		Place of despatch and route.	Purpose for which consignment is required.	Destination.	Name and residence of con- signee.	Period for which license is valid.
		Description.	Number.	Description.	Weight or number.					
										From the ____ of ____ 190 . to the ____ ____ 190 .

The _____ 190 .

This license is valid only for the period and the route named herein.

It becomes invalid if bulk is broken or the consignment is stopped at any place on the journey.

It is subject to the provisions of the Hyderabad Residency Bazaars and Cantonments Arms Law, 1903, and the rules thereunder.

The contents of each package covered by it shall be described in legible characters on the outside of such package.

This license must be delivered before export to the Railway authorities or, in the case of consignments crossing the frontier by road or river, the Deputy Commissioner.

1. This license is given subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder. The attention of the holder is drawn to the sections of the Law quoted separately below.

2. The holder shall keep registers of all arms manufactured or converted, of all ammunition and military stores manufactured, of all stock in hand, and of all sales in such form as the Resident may direct.

3. He shall exhibit his stock and his registers on demand by any Magistrate or by any Police officer not below the rank of Inspector.

4. If any arm or ammunition covered by this license are lost or stolen, he shall at once give notice at the nearest police station.*

5. He shall affix on a conspicuous part of his shop or usual place of business a signboard on which shall be painted in large letters in English or in the vernacular his name and the words "Licensed to manufacture (or, as the case may be, 'Licensed to deal in') arms, ammunition, and military stores." He shall also post up in his shop a copy of section 16 of the Law.

6. He shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VI or VII (1) the name and address of the person who takes delivery of the articles sold; (2) the nature and amount of the articles sold; and (3) the date of sale; and shall sign the endorsement.

7. This license only covers sales of arms, ammunition, or military stores effected upon the premises shown in the face of the license.

8. The holder shall not sell arms to a soldier of the Native Army unless he produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass.

8-A. The holder shall in all cases satisfy himself that the purchaser is legally entitled to possess the arms which he purchases.

9. This license expires on the 31st December of the year in which it is issued, but the holder can have it renewed by filing an application for its renewal on stamped paper of the prescribed value.

10. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

*N. B.—This condition may be omitted at the discretion of the Resident.

Sections of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, referred to in Condition No. 1.

4. (1) No person shall manufacture, convert or sell, or keep, offer, or expose for sale, any arms, ammunition, or military stores except under a license, and in the manner and to the extent permitted thereby.

(2) Nothing herein contained shall prevent any person from selling any arms or ammunition which he lawfully possesses for his own private use, to any person who is not by any enactment for the time being in force prohibited from possessing the same; but every person so selling arms or ammunition to any person other than a person entitled to possess the same by reason of an exemption under section 21 shall, without unnecessary delay, give to the Superintendent, Residency Bazars, or the Cantonment Magistrate, or to the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

10. (1) Any person possessing arms, ammunition or military stores the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the nearest police station.

(2) If the owner of anything deposited under this section does not, within three years from the date of deposit, apply for it and produce a license authorising him to possess it, it shall be forfeited.

13. Whoever—

(a) manufactures, converts or sells, or keeps, offers or exposes for sale, any arms, ammunition or military stores in contravention of the provisions of section 4;

(b) fails to give notice as required by section 4;

(g) intentionally makes any false entry in a record or account which, by a rule * * * * he is required to keep;

(h) intentionally fails to exhibit anything which, by a rule * * * * he is required to exhibit; or

(i) fails to deposit arms, ammunition or military stores as required by * * * section 10, shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

14. Whoever does any act mentioned in clause (a) * * * of section 13 in such manner as to indicate an intention that such act may not be known to any public servant, or to any person employed upon a railway, or to the servant of any public carrier, and whoever, on any search being made under section 19, conceals or attempts to conceal any arms, ammunition or military stores, shall be punishable with imprisonment for a term which may extend to seven years, or with fine, or with both.

15. Whoever, in violation of a condition subject to which a license has been granted, does or omits to do any act shall, when the doing or omitting to do such act is not punishable under section 13 or section 14, be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

16. Whoever knowingly purchases any arms, ammunition or military stores from any person not licensed or authorised under section 4, sub-section (2), to sell the same, or delivers any arms, ammunition or military stores into the possession of any person without previously ascertaining that such person is legally authorised to possess the same, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

17. Any person violating any rule made under this Law, for the violation of which no penalty is otherwise provided, shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

18. When any person is convicted of an offence punishable under this Law committed by him in respect of any arms, ammunition or military stores, the convicting Court or Magistrate may further direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage animal used to convey the same, and any box, package or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

1. This license is given subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder. The attention of the holder is drawn to the sections of the said Law quoted separately below.

2. He shall keep registers of all arms and ammunition in stock and of all sales in such form as the Resident may from time to time direct.

3. He shall exhibit his stock and his registers on demand by any Magistrate or by any Police Officer not below the rank of Inspector.

4. If any arms or ammunition covered by this license are lost or stolen, he shall at once give notice at the nearest police station.*

5. He shall affix on a conspicuous part of his shop or usual place of business a sign-board, on which shall be printed in large letters in English and in vernacular his name and the words "Licensed to deal in arms, ammunition, and military stores." He shall also post up in his shop a copy of section 16 of the said Law either in vernacular or in English.

6. He shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VI or VII (1) the name and address of the person who takes delivery of the articles sold; (2) the nature and amount of the articles sold; and (3) the date of the sale; and shall sign the endorsement.

7. This license covers only sales of arms, ammunition, or military stores effected upon the premises shown on the face of the license.

8. The holder shall not sell arms to a soldier of the Native Army unless he produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass.

8-A. The holder shall in all cases satisfy himself that the purchaser is legally entitled to possess the arms he purchases.

9. This license expires on the 31st December of the year in which it is issued, but the holder can have it renewed by filing an application for its renewal on stamped paper of the prescribed value.

10. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

* N.B.—This condition may be omitted at the discretion of the Resident.

Sections of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, referred to in Condition No. 1.

4. (1) No person shall manufacture, convert or sell, or keep, offer or expose for sale, any arms, ammunition or military stores except under a license, and in the manner and to the extent permitted thereby.

(2) Nothing herein contained shall prevent any person from selling any arms or ammunition on which he lawfully possesses for his own private use, to any person who is not by any enactment for the time being in force prohibited from possessing the same; but every person so selling arms or ammunition to any person other than a person entitled to possess the same by reason of an exemption under section 21 shall, without unnecessary delay, give to the Superintendent, Residency Bazars, or the Cantonment Magistrate, or the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

10. (1) Any person possessing arms, ammunition or military stores, the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the nearest police station.

(2) If the owner of anything deposited under this section does not, within three years from the date of deposit, apply for it and produce a license authorising him to possess it, it shall be forfeited.

13. Whoever—

(a) manufactures, converts or sells, or keeps, offers or exposes for sale, any arms, ammunition or military stores in contravention of the provisions of section 4;

(b) fails to give notice as required by section 4;

(g) intentionally makes any false entry in a record or account which by a rule, he is required to keep;

(h) intentionally fails to exhibit anything which, by a rule, he is required to exhibit; or

(i) fails to deposit arms, ammunition or military stores as required by section 10, shall be punishable with imprisonment for a term which may extend to three years, or with fine or with both.

14. Whoever does any act mentioned in clause (a) of section 13 in such manner as to indicate an intention that such act may not be known to any public servant, or to any person employed upon a railway, or to the servant of any public carrier, and whoever, on any search being made under section 19, conceals, or attempts to conceal, any arms, ammunition, or military stores, shall be punishable with imprisonment for a term which may extend to seven years, or with fine, or with both.

15. Whoever, in violation of a condition subject to which a license has been granted, does or omits to do any act shall, when the doing or omitting to do such act is not punishable under section 13 or section 14, be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

16. Whoever knowingly purchases any arms, ammunition or military stores from any person not licensed or authorised under section 4, sub-section (2), to sell the same, or delivers any arms, ammunition or military stores into the possession of any person without previously ascertaining that such person is legally authorised to possess the same, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

17. Any person violating any rule made under this Law for the violation of which no penalty is otherwise provided, shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

18. When any person is convicted of an offence punishable under this Law committed by him in respect of any arms, ammunition or military stores, the convicting court or magistrate may further direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage-animal used to convey the same, and any box, package or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

FORM V.

FEE TEN RUPEES IN STAMPS

License to keep and sell arms, ammunition, or military stores.

Serial No. of license.	Name and residence of license-holder.	Place of business.	DESCRIPTION OF		Date on which license expires.
			Arms.	Ammunition and military stores.	
					The 31st of Decem- ber 190 .

_____ 190 }

(Signature.)

_____ of _____

Form of renewing the license.

Date and year of renewal.	Date on which the renewed license expires.	Signature of the licensing officer.

1. This license is given subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder. The attention of the holder is drawn to the sections of the Law quoted separately below.

2. He shall keep registers of all arms and ammunition in stock and of all sales in such form as the Resident may from time to time direct.

3. He shall exhibit his stock and his registers on demand by any Magistrate or by any Police officer not below the rank of Inspector.

4. If any arms or ammunition covered by this license are lost or stolen, he shall at once give notice at the nearest police station.*

5. He shall affix on a conspicuous part of his shop or usual place of business a signboard, on which shall be painted in large letters in English or in vernacular his name and the words "Licensed to deal in arms, ammunition, and military stores." He shall also post up in his shop a copy of section 16 of the Law, either in vernacular or in English.

6. He shall at the time of purchase endorse upon the license of every purchaser holding a license under Form VI or VII (1) the name and address of the person who takes delivery of the articles sold; (2) the nature and amount of the articles sold; and (3) the date of the sale; and shall sign the endorsement.

7. This license only covers sales of arms, ammunition, or military stores effected upon the premises shown on the face of the license.

8. The holder shall not sell arms to a soldier of the Native Army unless he produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass.

8-A. The holder shall in all cases satisfy himself that the purchaser is legally entitled to possess the arms he purchases.

9. This license expires on the 31st December of the year in which it is issued, but the holder can have it renewed by filing an application for its renewal on stamped paper of the prescribed value.

10. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

* N.B.—This condition may be omitted at the discretion of the Resident.

Sections of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, referred to in Condition No. 1.

4. (1) No person shall manufacture, convert or sell, or keep, offer or expose for sale, any arms, ammunition or military stores except under a license, and in the manner and to the extent permitted thereby.

(2) Nothing herein contained shall prevent any person from selling any arms or ammunition which he lawfully possesses for his own private use, to any person who is not by any enactment for the time being in force prohibited from possessing the same; but every person so selling arms or ammunition to any person other than a person entitled to possess the same by reason of an exemption under section 21 shall, without unnecessary delay, give to the Superintendent, Residency Bazars, or the Cantonment Magistrate, or the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

10. (1) Any person possessing arms, ammunition or military stores, the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the nearest police station.

(2) If the owner of anything deposited under this section does not, within three years from the date of deposit, apply for it and produce a license, authorizing him to possess it, it shall be forfeited.

13. Whoever:—

(a) manufactures, converts or sells, or keeps offers or exposes for sale, any arms, ammunition or military stores in contravention of the provisions of section 4,

(b) fails to give notice as required by section 4;

(g) intentionally makes any false entry in a record or account which, by a rule * * *, he is required to keep;

(h) intentionally fails to exhibit anything which, by a rule * * *, he is required to exhibit; or

(i) fails to deposit arms, ammunition or military stores as required by * * * section 10,

shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

14. Whoever does any act mentioned in a clause (a) * * * of section 13 in such manner as to indicate an intention that such act may not be known to any public servant, or to any person employed upon a railway, or to the servant of any public carrier, and whoever, on any search being made under section 19, conceals or attempts to conceal any arms, ammunition or military stores, shall be punishable with imprisonment for a term which may extend to seven years, or with fine, or with both.

15. Whoever, in violation of a condition subject to which a license has been granted, does or omits to do any act shall, when the doing or omitting to do such act is not punishable under section 13 or section 14, be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

16. Whoever knowingly purchases any arms, ammunition or military stores from any person not licensed or authorized under section 4, sub-section (2), to sell the same, or delivers any arms, ammunition or military stores into the possession of any person without previously ascertaining that such person is legally authorised to possess the same, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

17. Any person violating any rule made under this Law for the violation of which no penalty is otherwise provided, shall be punishable with imprisonment for a term which may extend to one month or with fine which may extend to two hundred rupees, or with both.

18. When any person is convicted of an offence punishable under this Law committed by him in respect of any arms, ammunition or military stores, the convicting Court or Magistrate may further direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage-animal used to convey the same, and any box, package or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

FORM V. B.

License to keep and sell arms, ammunition, or military stores.

Serial No. of license.	Name and residence of license holder.	Place of business.	DESCRIPTION OF		Date on which license expires.
			Arms.	Ammunition or military stores.	
					The 31st of. Decem-ber 190 .

The _____ 190 . }

First Assistant Resident.

Form of renewing the License.

[illegible]

1. This license is given subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder. The attention of the holder is drawn to the sections of the said Law quoted separately below.

2. The holder shall keep registers of all arms manufactured or converted, of all ammunition and military stores manufactured, of all stock in hand, and of all sales in such form as the Resident may direct.

3. He shall exhibit his stock and his registers on demand by any Magistrate or by any Police officer not below the rank of Inspector.

4. If any arms or ammunition covered by this license are lost or stolen, he shall at once give notice at the nearest police station.*

5. The holder shall affix on a conspicuous part of his shop or usual place of business a signboard, on which shall be painted in large letters in English or in vernacular his name and the words "Licensed to manufacture (or, as the case may be, 'Licensed to deal in') arms, ammunition, and military stores." He shall also post up in his shop a copy of section 16 of the said Law either in vernacular or in English.

6. The holder shall at time of purchase endorse upon the license of every purchaser holding a license under Form VI or VII (1) the name and address of the person who takes delivery of the articles sold; (2) the nature and amount of the articles sold; and (3) the date of sale; and shall sign the endorsement.

7. This license covers only sales of arms, ammunition, or military stores effected upon the premises shown on the face of the license.

8. The holder shall not sell arms to a soldier of the Native Army unless he produces a written pass or permit signed by his Commanding Officer, and then only to the extent and on the conditions specified in such pass.

8-A. The holder shall in all cases satisfy himself that the purchaser is legally entitled to possess the arms he purchases.

9. This license expires on the 31st December of the year in which it is issued, but the holder can have it renewed by filing an application for its renewal on stamped paper of the prescribed value.

10. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

* N.B.—This condition may be omitted at the discretion of the Resident.

Sections of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, referred to in Condition No. 1.

4. (1) No person shall manufacture, convert or sell, or keep, offer or expose for sale, any arms, ammunition or military stores except under a license, and in manner and to the extent permitted thereby.

(2) Nothing herein contained shall prevent any person from selling any arms or ammunition which he lawfully possesses for his own private use, to any person who is not by any enactment for the time being in force prohibited from possessing the same; but every person so selling arms or ammunition to any person other than a person entitled to possess the same by reason of an exemption under section 21 shall, without unnecessary delay, give to the Superintendent, Residency Bazars, or the Cantonment Magistrate or the officer in charge of the nearest police station, notice of the sale and of the purchaser's name and address.

10. (1) Any person possessing arms, ammunition or military stores, the possession whereof by him has, in consequence of the cancellation or expiry of a license, become unlawful, shall deposit the same without unnecessary delay with the officer in charge of the nearest police station.

(2) If the owner of anything deposited under this section does not, within three years from the date of deposit, apply for it and produce a license authorising him to possess it, it shall be forfeited.

13. Whoever—

(a) manufactures, converts or sells, or keeps, offers or exposes for sale, any arms, ammunition or military stores in contravention of the provisions of section 4;

(b) fails to give notice as required by section 4;

* * * * *

(g) intentionally makes any false entry in a record or account which, by a rule * * *, he is required to keep;

(h) intentionally fails to exhibit anything which, by a rule * * *, he is required to exhibit; or

(i) fails to deposit arms, ammunition, or military stores as required by * * * section 10; shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

14. Whoever does any act mentioned in clause (a) * * * of section 13 in such manner as to indicate an intention that such act may not be known to any public servant, or to any person employed upon a railway, or to the servant of any public carrier, and whoever, on any search being made under section 10, conceals or attempts to conceal any arms, ammunition or military stores, shall be punishable with imprisonment for a term which may extend to seven years, or with fine, or with both.

15. Whoever, in violation of a condition subject to which a license has been granted, does or omits to do any act shall, when the doing or omitting to do such act is not punishable under section 13 or section 14, be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

16. Whoever knowingly purchases any arms, ammunition or military stores from any person not licensed or authorised under section 4, sub-section (2), to sell the same, or delivers any arms, ammunition or military stores into the possession of any person without previously ascertaining that such person is legally authorised to possess the same, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

17. Any person violating any rule made under this Law for the violation of which no penalty is otherwise provided shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

18. When any person is convicted of an offence punishable under this Law committed by him in respect of any arms, ammunition or military stores, the convicting court or magistrate may further direct that the whole or any portion of such arms, ammunition or military stores, and any vessel, cart or baggage-animal used to convey the same, and any box, package or bale in which the same may have been concealed, together with the other contents of such box, package or bale, shall be confiscated.

FORM VI.

FEE FOUR ANNAS FOR EACH WEAPON,
PAYABLE IN STAMPS.

License to possess arms or ammunition and to go armed for purposes of sport, protection, or display.

Serial No. of license.	Name of license- holder, with particulars of residence.	Number of retainers, if any, covered by the license (Rule 28).	ARMS OR AMMUNITION		Purpose for which granted.	Place within which license is valid.	Date on which license expires.
			Description.	Quantity.			
							The 31st of December 190 .

(Signature.)

The _____ of _____ 190 . }

_____ of the _____ .

Form of renewing the license.

Date and year of renewal.	Date on which the renewal license expires.	Signature of the licensing officer.

1. This license is granted subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.

2. It covers only the persons and the arms named therein unless it is certified to cover retainers of the holder.

3. It is void after the date named therein.

4. It extends only to the place or district named therein, unless countersigned for further extension by the First Assistant Resident.

5. It authorizes the holder or persons acting under it to go armed within the place named for *bond fide* prosecution of the purpose named on the license ; but unless special authority is obtained from the licensing officer, it does not permit the holder or persons aforesaid to go armed to fairs, religious processions, or other public assemblages.

6. The holder when purchasing any new arms or ammunition shall have the following particulars endorsed upon his license under the vendor's signature :—

(1) the name and address of the person who takes delivery of the articles purchased ;

(2) the nature and amount of the articles purchased ;

(3) the date of purchase.

7. If any weapon covered by this license is lost or stolen, the license-holder shall at once give notice of the fact to the nearest police station.*

8. The special attention of the licensee-holder is drawn to the following sections of the Law :

Section 8. (1) No person shall go armed with any arms, except under a license and to the extent and in the manner permitted thereby.

(2) Any person so going armed without a license or in contravention of its provisions may be disarmed by any Magistrate, Police officer, or other person empowered by the Resident at Hyderabad in this behalf by name or by virtue of his office.

Section 13.—Whoever—

* * * * *

(e) goes armed in contravention of the provisions of section 8 ;

(f) has in his possession or under his control any cannon, fire-arms, ammunition or military stores in contravention of the provisions of section 9 ;

* * * * *

(i) fails to deposit arms, ammunition or military stores as required by section 9 or section 10, shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

9. This license expires on the 31st December of the year in which it is issued ; but the holder can have it renewed by filing an application for its renewal on stamped paper of the prescribed value.

10. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A " Government arm " is a fire-arm or other weapon which is the property of the Government.

" Government ammunition " is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

* N.B.—This condition may be omitted at the discretion of the Resident.

FORM VII.

FEE FOUR ANNAS FOR EACH WEAPON,

PAYABLE IN STAMPS.

Licensed to go armed—On a journey.

Name, etc., of license-holder, with particulars of his residence.	Number of retainers, if any, who may be covered by the license (Rule 28).	ARMS AND AMMUNITION COVERED BY THIS LICENSE.		Place of departure, route and destination of journey.	Time which journey will probably take.	Date from which and to which the license is valid.
		Descrip- tion.	Quan- tity.			
						From the _____ of _____-190 to the _____of _____190 .

_____-190 . }

(Signature.)

1. This license covers only the persons and the arms named therein, unless it is certified to cover retainers of the holder.

2. It is void after the expiration of the period named therein.

3. It is granted subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.

4. It does not permit holders, unless specially authorized by the licensing officer, to go armed in railway carriages, or to fairs, religious processions, or other public assemblages.

5. The holder shall at the time of purchase have the following particulars endorsed upon his license by the vendor from whom he purchases and under the vendor's signature :

(1) the name and address of the person who takes delivery of the articles purchased ;

(2) the nature and amount of the articles purchased ;

(3) the date of purchase.

6. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A " Government arm " is a fire-arm or other weapon which is the property of the Government.

" Government ammunition " is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

-
1. This license protects only the weapons and articles named so long as they are kept in the place described on the license.
 2. It does not authorise the holder to go armed or to carry arms.
 3. It is granted subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.
 4. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

FORM IX.

FREE OF ALL FEE.

License to possess arms and ammunition for the purpose of destroying wild animals.

Name, etc., of license-holder, with particulars of residence.	ARMS AND AMMUNITION.		Place or tract within which license is valid.	Term for which license is valid.	Title and residence of Magistrate to whom the license and weapons must be shown between the 15th November and the 31st December.
	Description.	Quantity.			
				From the — of — to the 31st of December 190 .	

(Signature.)

The — of — 190 . }

Notes of Magistrate to whom the license and weapon are periodically shown.

1. This license is granted subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.

2. The holder is bound to show his license and weapons once a year to the Magistrate of _____

3. This license is void if the holder sells his weapon or if it is seized in execution of decree, or if it is carried to any considerable distance beyond the limits of the places named in the license, or if the holder fails to show it once a year to the Magistrate aforesaid.

4. It is void on the death of the holder.

5. The holder must not go armed to fairs, religious processions, or other public assemblages.

6. The holder is bound to observe a close season as prescribed by the Resident in respect to the under-mentioned game-birds and animals which do no injury to men, cattle or crops.

7. If a gun covered by this license is lost or stolen, the holder shall at once give notice of the fact at the nearest police station.

8. This license does not authorise the licensee to possess Government arms or ammunition or, unless he is specially authorised in that behalf by the Resident at Hyderabad, to possess or sell ordinary revolvers, manufactured out of India or magazine pistols.

Explanation.—A "Government arm" is a fire-arm or other weapon which is the property of the Government.

"Government ammunition" is ammunition manufactured in any Government factory, which is prepared for and supplied to the Government.

Specification of animals or birds.

Close season.

FORM X.

FREE OF ALL FEE.

License to possess and transport gunpowder and fuses, or to transport dynamite, blasting gelatine and detonating caps, for bonâ fide blasting purpose.

Name of license-holder, with particulars of residence.	COLUMNS TO BE FILLED IN CASES OF TRANSPORT.			Quantity of gunpowder and fuses.	District or place within which license is valid.	Term for which license is valid.
	Place of destination, route, and mode of transit.	Time for which license is valid.	Destination.			
		From the				
		to the				
		190 .				

This license is subject to the provisions of the Hyderabad Residency Bazars and Cantonments Arms Law, 1903, and the rules thereunder.

It covers only the person and the quantity of gunpowder and fuses named therein.

It extends only to the place named therein, and is void after the expiration of the term mentioned.

In cases of transport—

this license becomes void if the time occupied in transit exceeds the period specified or if the consignment breaks bulk before reaching the place of destination, or if the articles are taken by any other route than that specified in the license ;

the contents of each package covered by this license must be described in legible letters on the outside of such package ; and

on arrival at their destination, the articles must be available for exhibition to the resident Magistrate of the place.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATION.
LEAVE AND APPOINTMENTS.*Simla, the 27th July, 1903.*

No. 4568-P.—Mr. W. H. E. Mellor, Assistant Accountant General, Punjab, is granted privilege leave for six weeks, with effect from the 23rd of July 1903.

Lala Harnam Das, a Superintendent in the Office of the Accountant General, Punjab, is appointed to act as a Supernumerary Chief Superintendent in that office, with effect from the 23rd of July 1903, during the absence on leave of Mr. Mellor, or until further orders.

E. N. BAKER,*Secretary to the Government of India.*

MILITARY DEPARTMENT.
*Simla, the 31st July, 1903.***APPOINTMENTS.****MEDICAL DEPARTMENT.**

No. 780.—Lieutenant-Colonel E. F. H. Dobson, M.B., Indian Medical Service, Bengal Establishment, Medical Storekeeper, Punjab Command, and officiating Medical Storekeeper, Bengal Command, is confirmed in the latter appointment, with effect from the 6th July 1903, *vice* Lieutenant-Colonel D. P. Macdonald, M.D., Indian Medical Service, retired.

MILITARY ACCOUNTS DEPARTMENT.

No. 781.—Deputy Commissary and Honorary Captain W. H. Steele, Deputy Examiner, 2nd grade, is promoted to Deputy Examiner, 1st grade, to fill an existing vacancy.

No. 782.—Mr. J. Windsor, Deputy Examiner, 2nd grade, is promoted to Deputy Examiner, 1st grade, to fill an existing vacancy.

NATIVE ARMY.*1st Madras Lancers.*

No. 783.—Jemadar Masti Mummadi Ramachandra Raja, appointed on probation in G. G. O. No. 579 of 1901, is confirmed in that rank, with effect from the 22nd June 1901.

11th Rajput Infantry.

No. 784.—Jemadar Mahabir Singh, appointed on probation in G. G. O. No. 545 of 1901, is confirmed in that rank, with effect from the 4th July 1901.

LONDON GAZETTE.

No. 785.—The following extracts are published for general information :

" London Gazette," dated the 3rd July 1903, pages 4185 and 4189.

WAR OFFICE ;

3rd July, 1903.

The King has been graciously pleased to give orders for the following appointments to the Distinguished Service Order, in recognition of the services of the undermentioned

officers on the occasion of the capture of Gumatti Fort, during the operations against the Darwesh Khel Waziris in November last :

To be Companions of the Distinguished Service Order, *viz.* :

Captain Charles Henry Davies, Indian Army.

* * * * *

WAR OFFICE,

Pall Mall, 3rd July, 1903.

* * * * *

STAFF.

* * * * *

The following appointment has been made to the Staff of the Somaliland Field Force :

Captain (local Major) M. L. Hornby, D.S.O., Indian Army, Commandant, The King's African Rifles, to be Chief Transport Officer, graded as a Deputy-Assistant Adjutant-General whilst so employed. Dated 17th November 1902.

* * * * *

"London Gazette," dated the 7th July 1903, pages 4277 and 4278.

WAR OFFICE;

Pall Mall, 7th July, 1903.

* * * * *

STAFF.

* * * * *

Lieutenant-Colonel and Brevet-Colonel C. W. Muir, C.B., C.I.E., Indian Army, to be a Colonel on the Staff in India, and is granted the substantive rank of Colonel in the Army. Dated 2nd March 1903.

Lieutenant-Colonel and Brevet-Colonel J. B. Woon, Indian Army, to be a Colonel on the Staff in India, and is granted the substantive rank of Colonel in the Army, *vice* Colonel C. H. Des Vaux, Indian Army. Dated 1st April 1903.

* * * * *

INDIAN ARMY.

Lieutenant-Colonel William Henry Fothergill Macmullen is transferred to the Unemployed Supernumerary List. Dated 13th June 1903.

The undermentioned Majors are granted the temporary rank of Lieutenant-Colonel whilst serving as Regimental Commandants :

Henry George Sutton. Dated 6th February 1903.

John Sutton Edward Western. Dated 23rd February 1903.

Alexander Hamilton. Dated 25th February 1903.

Leslie Charles Fryer. Dated 17th March 1903.

* * * * *

MEMORANDA.

* * * * *

The undermentioned officers of the Indian Army are granted the honorary rank of Captain on retirement :

Subadar-Major Kanhai Parshad Dube, *Sirdar Bahadur*. Dated 1st January 1903.

Subadar-Major Kaku Singh, *Sirdar Bahadur*. Dated 1st February 1903.

Risaldar-Major Mangal Singh, *Sirdar Bahadur*. Dated 1st April 1903.

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ORGANISATION.

ARMY RESERVES.

No. 786.—Second-Lieutenant Ernest Rudolph Foy, Infantry Branch, India Army Reserve of Officers, resigns his commission.

PROMOTIONS.

MILITARY WORKS SERVICES.

BARRACK DEPARTMENT.

Bombay.

No. 787.—Assistant Commissary and Honorary Lieutenant William Hobbs to be Deputy Commissary, and to have the honorary rank of Captain, subject to His Majesty's approval;

Deputy-Assistant Commissary and Honorary Lieutenant Thomas Heney to be Assistant Commissary;

Conductor Walter Perry to be Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant, subject to His Majesty's approval,—

with effect from the 16th August 1903, *vice* Deputy Commissary and Honorary Captain John Mason, retired.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Madras Command.

No. 788.—With reference to paragraph 6, clause 93, of India Army Circulars, dated the 1st August 1902, and G. G. O. No. 692, dated the 10th July 1903, the following promotions are made, subject to His Majesty's approval, with effect from the 1st April 1903:

Senior Assistant Surgeon and Honorary Lieutenant George Thomas Carroll (*seconded*) to be senior Assistant Surgeon with the honorary rank of Captain (*seconded*).

Senior Assistant Surgeon and Honorary Lieutenant Thomas Augustus Samuel Connor to be senior Assistant Surgeon with the honorary rank of Captain.

First class Assistant Surgeon Francis Alexander Wynne (*seconded*) to be senior Assistant Surgeon with the honorary rank of Lieutenant (*seconded*).

First class Assistant Surgeon Joseph Brown to be senior Assistant Surgeon with the honorary rank of Lieutenant.

No. 789.—The following promotions are made, subject to His Majesty's approval:

Senior Assistant Surgeon and Honorary Lieutenant James William Prichard (*seconded*) to be senior Assistant Surgeon with the honorary rank of Captain (*seconded*).

Senior Assistant Surgeon and Honorary Lieutenant Thomas Archibald Bay to be senior Assistant Surgeon with the honorary rank of Captain.

First class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Lieutenant) Thomas Cuthbert Lawrence is absorbed in the rank of Lieutenant,—with effect from the 6th March 1903, *vice* senior Assistant Surgeon and Honorary Captain J. N. Hesterlow, superannuated.

(G. G. O. No. 694, dated the 10th July 1903, is cancelled.)

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 790.—No. 227, second class senior Hospital Assistant, ranking as Jemadar, Faiz Ahmad (E), to be first class senior Hospital Assistant, ranking as Subadar;

No. 417, first class Hospital Assistant (supernumerary first class senior Hospital Assistant, ranking as Subadar) Abdur Rahman (E) is absorbed in the grade of senior Hospital Assistant, second class, ranking as Jemadar,—

with effect from the 5th December 1902, *vice* No. 215, first class senior Hospital Assistant, ranking as Subadar, Bishun Nath, invalided.

NATIVE ARMY.

No. 791.—The following promotions are made in the undermentioned regiments:

12th Bengal Cavalry.

Ressaidar Sarfaraz Khan to be Risaldar and Jemadar Fateh Khan to be Ressaidar, *vice* Ganda Singh, transferred to the pension establishment, with effect from the 16th January 1903.

Ressaidar Fateh Khan to be Woordie-Major, *vice* Kartar Singh, resigned, with effect from the 1st April 1903.

(This cancels the promotions notified in G. G. O. No. 548 of 1903)

18th Bengal Lancers.

Kot-Dafadar Bahadur Khan to be Jemadar, to fill an existing vacancy, with effect from the 15th May 1903.

2nd Hyderabad Contingent Lancers.

Ressaidars Labh Singh and Jawahir Singh to be Ressaldars and Jemadar Abdul Sittar Khan to be Ressaider, with effect from the 1st April 1903, on reorganisation.

Bengal Sappers and Miners.

* G. G. O. No. 241 of 1903.
1903.

Colour-Havildar Hazara Singh to be Jemadar, on augmentation,* with effect from the 1st April

13th (Shekhawati) Rajput Infantry.

Subadar Harnan Singh to be Subadar-Major, Jemadar Chattar Singh to be Subadar and Havildar Lakha Singh to be Jemadar, *vice* Lekhma, transferred to the pension establishment, with effect from the 1st July 1903.

46th Punjab Infantry.

Havildar Kushal Singh to be Jemadar, *vice* Lehna Singh, transferred to the 12th Bengal Pioneers, with effect from the 1st May 1903.

2nd Battalion, 2nd (Prince of Wales' Own) Gurkha Rifles (The Sirmoor Rifles).

Havildar Asram Gurung to be Jemadar, *vice* Teg Sing Gurung, transferred to the pension establishment, with effect from the 1st July 1903.

3rd Sikh Infantry.

Jemadar Ganda Singh to be Subadar and Havildar Jagat Singh to be Jemadar, *vice* Atar Sing, transferred to the 16th Madras Infantry, with effect from the 7th June 1903.

RETIREMENTS.

No. 792.—Major-General Herbert Maynard Ramsay, Unemployed Supernumerary List, General List, (Bengal) Infantry, has been permitted by the Secretary of State for India, to retire from the service, subject to His Majesty's approval, with effect from the 1st July 1903.

REWARDS.

GOOD-CONDUCT AND MERITORIOUS SERVICE.

No. 793.—In continuation of G. G. O. No. 380, dated 24th April 1903, it is notified that the undermentioned non-commissioned officers and men of the Native Army of the Bengal Command are granted meritorious-service medals and long-service and good-conduct medals, with gratuities, under the provisions of paragraphs 6 and 7 of G. G. O. No. 1, dated 1st January 1903 :

Medals inscribed "For Meritorious Service," with gratuity.

No. 607, Dafadar Didar Bux, 1st (Duke of York's Own) Bengal Lancers (Skinner's Horse).

No. 1033, Dafadar Azmatullah, 14th Bengal Lancers (Murray's Jat Horse).

No. 3431, Havildar Parasman Ojha, 3rd Brahman Infantry.

No. 252, Havildar Gulab Singh, 4th (Prince Albert Victor's) Rajput Infantry.

No. 280, Havildar Amir Khan, 5th Bengal Light Infantry.

No. 84, Havildar Bishun Dutt, 9th Gurkha Rifles.

No. 28, Havildar Imamudeen, 10th Jat Light Infantry.

No. 276, Havildar Marjad Singh, 16th (Lucknow) Rajput Infantry.

No. 566, Colour-Havildar Jaipal, 44th Gurkha Rifles.

No. 712, Havildar Badhawa Singh, Bhopal Battalion.

Medals inscribed "For Long Service and Good Conduct," with gratuity.

No. 342, Sowar Ismail Khan, 1st (Duke of York's Own) Bengal Lancers (Skinner's Horse).

No. 404, Sowar Abdul Aziz Khan, 1st (Duke of York's Own) Bengal Lancers (Skinner's Horse).

No. 96, Drummer Sheikh Gauhur, 4th (Prince Albert Victor's) Rajput Infantry.

No. 147, Drummer Samuel James, 9th Gurkha Rifles.

No. 246, Sepoy Kulwant Singh, 16th (Lucknow) Rajput Infantry.

No. 259, Sepoy Chandika Singh, 16th (Lucknow) Rajput Infantry.

No. 1075, Naick Bhairab Singh Gurung, 44th Gurkha Rifles.

No. 941, Lance-Naick Arjun Singh, Bhopal Battalion.

No. 1033, Sepoy Mahommad Ali Khan, Bhopal Battalion.

No. 794.—In G. G. O. No. 218 of 1903, under "*Medals inscribed for Long Service and Good Conduct, with gratuity*," the following correction is made :

For No. 3616, Private Pubbayya, 19th Madras Infantry, *read* No. 3616, Private Subbayya, 19th Madras Infantry.

No. 795.—The award of the Long-Service and Good-Conduct Medal, without gratuity, granted to No. 445, Sepoy Dalia, Malwa Bhil Corps, notified in G. G. O. No. 524 of 29th May 1903, is hereby cancelled, this soldier having been since granted a medal, with gratuity, under G. G. O. No. 1 of 1903.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behar Light Horse.

No. 796.—John Macleod Cameron, Gentleman, to be Second-Lieutenant, with effect from the 15th June 1903, to fill an existing vacancy.

Calcutta Light Horse.

No. 797.—Lieutenant Archibald John Pugh to be Captain, with effect from the 26th May 1903, *vice* Apostolides, promoted.

Second-Lieutenant Thomas Horatio Westmacott to be Lieutenant, with effect from the 26th May 1903, *vice* Pugh, promoted.

Second-Lieutenant Guy Shorrock to be Lieutenant, with effect from the 26th May 1903, to fill an existing vacancy.

Alfred Donald Pickford, Gentleman, to be Second-Lieutenant, with effect from the 26th May 1903, *vice* Westmacott, promoted.

Latham Blaker Hamilton, Gentleman, to be Second-Lieutenant, with effect from the 26th May 1903, *vice* Shorrock, promoted.

Dehra Dun Mounted Rifles.

No. 798.—Captain Arthur Smythies, Unattached List, resigns his commission.

Allahabad Volunteer Rifles.

No. 799.—Major Henry Zouch Darrah to be Commandant, with the rank of Lieutenant-Colonel.

Bombay Volunteer Rifles.

No. 800.—Major John Pollen, V.D., C.I.E., resigns his commission, and is granted on retirement the honorary rank of Lieutenant-Colonel, with permission to wear the uniform of the Corps.

MEDALS AND DECORATIONS.

No. 801.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer of the Indian Volunteer Force:

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

Captain Henry Ware.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 41.—Commander C. F. Fletcher, Royal Indian Marine, is appointed Staff Officer, Kidderpore Dockyard, with effect from the 14th July 1903, *vice* Commander F. H. Elderton, D.S.O., Royal Indian Marine.

FURLOUGH AND LEAVE.

No. 42.—The undermentioned officers have been granted extensions of leave by the Right Hon'ble the Secretary of State for India :

Lieutenant E. P. Campbell, Royal Indian Marine, (m. c.) for two months.

Engineer E. V. Tucker, Royal Indian Marine, (m. c.) for two months.

Lieutenant R. Cooper, Royal Indian Marine, (m. c.) for six months.

Engineer G. H. Sharvell, Royal Indian Marine, (m. c.) till 6th November 1903.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATION.

Simla, the 30th July, 1903.

No. 276.—Mr. M. S. S. O'Connor, Assistant Traffic Superintendent in Class III, Grade 1, and officiating District Traffic Superintendent in Class II of the Superior Revenue Establishment of State Railways, is promoted to Class II, Grade 4 of that establishment, with effect from the 1st July 1903.

A. BRERETON,
Secretary to the Government of India.

* Imported ; figures for 2 weeks.
† Imported.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	(c) 14	(c) 19
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District	" & Madras... ..	(f) 9	(f) 6
		Coimbatore Town	Madras ... ..	...	...
		Coimbatore District	Madras, S. I. & Nilgiri	(g) 5	(g) 1
		Nilgiris ... ..	...	(e) 57	(e) 29
		North Arcot	S. I. & Madras	(e) 1	(e) 2
		South Arcot District ... ..	" " ... ..	...	...
		Cuddalore Port ... ..	" " ... ..	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	...	29	23
		Ermula ... ..	...	...	...
		South Canara District ... ..	...	...	...
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godaveri	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur	" S. I. & S. M.	(d) 22	(d) 18
TOTAL				138	98
Bengal ...	Presidency ...	Calcutta	E. I., E. B. S. & B. N.	9	9
		Khulna District	B. C. ... ..	...	...
	Burdwan ...	Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
		Birbhum District ... ..	...	...	...
	Bhagalpur ...	Midnapore	B. N. ... ..	...	...
		Monghyr District	E. I. ... ..	...	...
		Sonthal Parganas District	E. B. S. ... ..	...	...
	Patna ...	Purnea District ... ..	...	...	...
		Champanan District ... ..	...	...	...
		Chayra Town	B. & N. W.	14	9
		Saran District	"	1	1
		Darbhanga Town ... ..	...	...	...
	Chota Nagpur ...	Patna District	E. I. ... ..	...	...
		Muzaffarpur	B. & N. W. ... ..	...	...
TOTAL				24	19
UNITED PROVINCES.	Allahabad ...	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	...	...	...
		Cawnpore City	E. I., O. & R., B. & C.L., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District	E. I. ... ..	...	...
		Fatehpur	G. I. P. (I. M. Sec.) ... ..	...	...
		Banda District	G. I. P. ... ..	...	...
		Jhansi City ... ..	" ... ..	...	...
		Jhansi District ... ..	" ... ..	...	...
	Benares ...	Hamirpur ... ..	" ... ..	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	...	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District	E. I. & B. & N. W. ... ..	...	...
		Ghazipur	E. I. ... ..	...	...
	Fyzabad ...	Mirzapur City ... ..	" ... ..	...	...
		Mirzapur District ... ..	...	...	...
		Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur ... ..	...	...	...
		Ajodhya	O. & R. & B. & N. W. ... ..	...	...
	Gorakhpur ...	Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
		Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	" ... ..	...	...
		Azamgarh	B. & N. W. & O. & R.	(a) 4	(a) 2
	Meerut ...	Gorakhpur City	B. & N. W. ... ..	...	...
		Gorakhpur District ... ..	" ... ..	...	...
		Basti District	B. & N. W. ... ..	...	...
		Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	...	...	...
		Meerut District	N. W., O. & R. & E. I. ... ..	...	...
		Muzaffarnagar City	N. W. ... ..	...	...
		Muzaffarnagar District	N. W. ... ..	...	...
	Lucknow ...	Aligarh	E. I. & O. & R. ... ..	...	...
		Saharanpur	O. & R. & N. W. ... ..	...	...
		Hardwar Union	O. & R. ... ..	...	...
		Roorkee Town ... ..	" ... ..	...	...
		Bulandshahr District ... ..	...	...	...
		Unao	O. & R. ... ..	...	...
	Lucknow ...	Lucknow City	O. & R., B. & N. W. & E. K. ... ..	...	...
		Lucknow District ... ..	...	...	...
		Hardoi	O. & R. ... ..	...	...
		Rae Bareilly	O. & R. ... ..	...	...
		Sitapur	H. K. ... ..	...	...

- (a) Including 2 seizures and 1 death of previous week.
(c) Including 5 imported seizures and 6 imported deaths.
(d) Including 10 imported seizures and 8 imported deaths.
(e) Including 1 imported seizure and 1 imported death.
(f) Including 4 imported seizures and 3 imported deaths.
(g) Imported.

Presidency Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City	E. I. ... ..	...	...
		Etawah District ... ..	" ... ..	...	...
		Fatehgarh ... ..	" ... ..	...	...
		Farrukhabad Town	B., B. & C. I. ... ..	...	...
		Farrukhabad District ... ..	" ... ..	...	...
		Mainpuri " ... ..	" ... ..	...	...
	Rohilkhand	Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I.	...	...
		Agra District ... ..	" ... ..	...	...
		Barilly City	R. & K. ... ..	...	...
	Kumaun	Barilly District	R. & K. & O. & R. ... ..	...	...
		Shahjahanpur District ... ..	" ... ..	...	...
PUNJAB.	Jullundur	Bijnor " ... ..	" ... ..	...	...
		Naini Tal	R. & K. ... ..	...	...
			Total	4	2
	Lahore	Jullundur City	N. W. ... ..	...	...
		Jullundur District ... ..	" ... ..	...	1
		Hoshiarpur "	"	1	1
		Ferozepur "	N. W. & B., B. & C. I. ... ..	...	...
	Rawalpindi	Kangra " ... ..	" ... ..	...	...
		Amritsar City	N. W. ... ..	...	...
		Amritsar District	"	10	10
		Gurdaspur " ... ..	" ... ..	...	...
	Multan	Lahore " ... ..	" ... ..	...	...
		Rawalpindi "	E. I. & N. W.	4	2
		Gujrat " ... ..	" ... ..	...	1
		Gujranwala " ... ..	" ... ..	...	...
	Delhi	Sialkot "	"	6	...
		Shahpur " ... ..	" ... ..	...	...
		Jhelum "	E. I. & N. W.	1	1
		Jhang " ... ..	" ... ..	...	...
	Maler Kotla	Multan " ... ..	" ... ..	...	...
		Montgomery " ... ..	" ... ..	...	...
		Mianwali " ... ..	" ... ..	...	...
		Gurgaon "	B., B. & C. I. ... ..	...	...
	Total	Delhi	E.I., G.I.P., O. & R., B., B. & C. I., N.W. & S. P.	...	...
		Hissar "	B., B. & C. I. ... ..	...	...
		Karnal "	E. I.	1	...
		Ludhiana "	N. W. & E. I. ... ..	...	...
BURMA	Nerbudda	Umballa Cantonment	"	1	1
		Umballa District ... ..	" ... ..	...	...
		Rohitak "	S. P. ... ..	...	...
			Total	21	17
	Nagpur	Patiala City	Rajpura-Bhatinda (N. W. Ry.) ... ..	...	...
		Patiala State	N. W., E. I., B., B. & C. I. & J. B. ... ..	...	...
		Kapurthala "	N. W. ... ..	...	...
		Maler Kotla " ... ..	" ... ..	...	...
	Jubbulpore		Total ... ..	...	...
			
			
			
	Chhattisgarh	Rangoon	Burma ... ..	...	...
			Total ... ..	...	...
			
			
CENTRAL PROVINCES.	Nerbudda	Nimar District	G. I. P. & B., B. & C. I. ... ..	...	...
		Hoshangabad District ... ..	" ... ..	...	...
		Narsingpur Town ... ..	" ... ..	...	...
		Narsingpur District ... ..	" ... ..	...	...
	Nagpur	Chundwara " ... ..	" ... ..	...	...
			
			
			
	Jubbulpore	Nagpur District	B. N. & G. I. P. ... ..	...	...
		Wardha "	G. I. P. ... ..	...	...
		Chanda " ... ..	" ... ..	...	...
		Bhandara "	B. N. ... ..	...	...
ASSAM	Nerbudda	Jubbulpore District	E. I. & G. I. P. ... ..	...	...
		Damoh " ... ..	" ... ..	...	...
		Saugor Cantonment ... ..	" ... ..	...	...
		Saugor Town	G. I. P. (I. M. Sec.) ... ..	...	...
	Nagpur	Saugor District ... ..	" ... ..	...	...
		Mandla " ... ..	" ... ..	...	...
			
			
	Chhattisgarh	Bilaspur "	B. N. ... ..	...	...
			Total ... ..	...	...
			
			
MYSORE STATE.	Assam Valley	Dibrugarh Town (Lakhimpur District)	D. S. ... ..	...	...
			Total ... ..	...	...
			
			
	Assam Valley			6	2
			Total	6	2
			
			
	Assam Valley	Bangalore City	S. M. & Madras ... ..	...	...
		Bangalore Civil and Military Station	"	4	3
		Bangalore District	"	32	25
		Mysore City	"	17	15
MYSORE STATE.	Assam Valley	Mysore District	"	26	18
		Kolar "	Madras and S. M.	21	14
		Kolar Gold Fields	"	4	1
		Tumkur District	S. M.	36	24
	Assam Valley	Shimoga "	"	31	35
		Chitaldrug "	"	67	51
		Kadur "	"	1	1
		Hassan "	"	17	15
	Assam Valley		Total	256	208
			
			
			

Residency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.				Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	Aurangabad District	N. G. S. ... ..	...	...	...	(c) { 40 7 18	(c) { 19 1 10
		Bir " " " " " "	G. I. P. & Barsi ... ..	...	...	...
		Parbhani " " " " " "	" " " " " " " "	...	...	...
		Hyderabad " " " " " "	N. G. S. ... ..	...	...	...
		Indur " " " " " "	" " " " " " " "	...	...	...
		Usmanabad " " " " " "	" " " " " " " "	...	...	...
			Total ... ..	...	...	...	65	30
ERAB	Buldana District ... ..	...	...	...	...	...	...
		Wun " " " " " "	...	...	...	...	...	...
			Total ... ..	...	...	...	...	...
CENTRAL INDIA.	"	Indore City	B., B. & C. I. ... ..	...	...	...	(a) 1	(a) 1
		Indore State ... ..	" " " " " " " "	...	...	...	(b) 14	(b) 8
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa) ... ..	...	...	...	(b) 24	(b) 14
		Indore Residency ... ..	" " " " " " " "	...	...	...
			Total ... ..	...	...	...	39	23
CASHMIR...	...	Jammu Province ... ..	...	...	...	...	...	...
		Hamirpur-Sidhan (Akhnur Tahsil) ... ..	...	...	...	...	...	...
			Total ... ..	...	...	...	...	...
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	...	...	...	...	...	...
		Hazara District ... ..	...	...	...	...	...	...
			Total ... ..	...	...	...	...	...
BALUCHIS-] TAN.	...	Sonmiani	N. W. ... ..	...	...	...	...	...
		Hirok ... ..	" " " " " " " "	...	...	...	...	...
			Total ... ..	...	...	...	...	...
			GRAND TOTAL ... ..	...	...	...	3,271	2,290

(b) For week ending 25th July 1903.
(a) For week ending 18th July 1903.
(c) From 14th to 20th July 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 30th July 1903, based on the India Daily Weather Reports of the period.

The principal feature of the weather of the past week has been the series of shallow depressions or cyclonic storms which has passed from the head of the Bay westward or west-north-westward through the Central Provinces and Central India and disappeared into the permanent low pressure area in the north-west. The first storm was shown over Raipur on the 24th, and the heaviest falls of rain connected with it were $5\frac{1}{2}$ " at Nagpur, 5" at Chanda, 4" at Pachmarhi and Belgaum and over 2" at Mercara, Goa, Hoshangabad, Amraoti, Indore and Sambalpur. The storm passed west-north-westward and was shown the next day as a large diffused depression over the Central Provinces and Central India. The heaviest falls of rain on this day were 7" at Indore, 5" at Chikalda, 3" at Hoshangabad and over an inch at Amraoti and Chanda. On the following day the 26th the depression had almost filled up, but still determined moderately heavy rain to different parts of the country, thus Surat reported nearly 5", Roorkee $3\frac{1}{2}$ ", Ahmedabad 3" and Rajkot $2\frac{1}{2}$ ". In the mean time, at the head of the Bay the barometer was falling briskly and another depression was forming. The depression continued to develop during the next twenty-four hours and 5" of rain was received at Nagpur, $2\frac{3}{4}$ " at Sconi and Hanumkonda and over 1" at Amraoti, Akola and Khandwa. On the next day the 28th the depression was crossing the Orissa coast and moderate rain was falling over the Peninsula and north-west India, with heavy local falls of 9" at Hanumkonda and 4" at Mercara. On the 29th the depression from Orissa had moved in a west-north-westwardly direction and a large trough of low pressure was shown over the central parts of the country, while light to moderate rain had fallen over the east Satpuras, the west coast and the Upper India hills. The principal amounts were $4\frac{1}{2}$ " at Mercara, 4" at Mangalore and over 2" at Roorkee, Pachmarhi and Calicut. On the 30th another shallow storm appeared over the head of the Bay and scattered rain was reported from Bengal, Assam, the Peninsula and the central parts of the country, the largest amounts were $4\frac{1}{2}$ " at Mercara, $3\frac{1}{2}$ " at Goa, $4\frac{1}{4}$ " at Neemuch and over 2" at Ratnagiri, Nagpur and Sambhar.

The effect of the storms at the head of the Bay and of their subsequent direction of advance has been to direct the Bay branch of the monsoon current largely towards the Burma coast and to draw a good, steady, monsoon from the Arabian Sea over the Peninsula, the Satpuras, Gujarat and the west of Central India. On the other hand, the distribution of pressure has been prejudicial to rainfall in inland Burma, Bengal, the Gangetic plain and to a certain extent in Upper India, and over the whole of these areas the rainfall has been light.

The rainfall table shows that the week's rainfall has exceeded the normal on the Burma coast, the west coast, Gujarat, the west Satpuras and the Burdwan, Raipur, Jubbulpore, Indore, Bijapur, Hyderabad and Madura subdivisions. The excess was large in the Indore subdivision +4.75", in the west Satpuras division +4.52", the Ahmedabad subdivision +3.65" and the Calicut subdivision +2.72". Over the whole of the remainder of India the rainfall of the week was in greater or less defect. The defect was greatest over Central Burma, Bengal, Assam and parts of the United Provinces and amounted to 2.99" in Burma wet, to 2.67" in the Naravanganj subdivision, to 2.07" in the Calcutta subdivision, to 2.42" in the Brahmaputra Valley, to 3.69" in the Dinajpur subdivision, to 3.14" in the Darbhanga subdivision, to 2.70" in the Bahraich subdivision, to 2.68" in the Patna subdivision, to 2.01" in the Cawnpore subdivision and to 2.24" in the Jhansi subdivision. The above shows that there has occurred a large deficiency of rainfall over nearly the whole area extending from the west of the United Provinces as far east as central Burma.

The seasonal variations show that the rainfall from 1st of May to date is more than 50% short of the normal in the following subdivisions: Patna (—70%), Cawnpore (—55%) and Jhansi (—60%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 30TH JULY 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 30TH JULY 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	10'36	8'62	+ 1'74	72'01	80'77	- 8'76	- 11	- 15
2. Burma Wet (Bhamo) . . .	...	1'59	4'58	- 2'99	28'48	31'93	- 3'45	- 11	- 2
3. Burma Dry (Mandalay) . . .	...	0'19	1'09	- 0'90	10'85	13'85	- 3'00	- 22	- 16
4. Delta of Bengal . . .	{ Narayanganj .	1'24	3'91	- 2'67	39'04	45'27	- 6'23	- 14	- 9
5. Brahmaputra Valley (Sibsagar) . . .	{ Calcutta .	1'28	3'35	- 2'07	23'39	29'97	- 6'58	- 22	- 17
	...	3'26	5'68	- 2'42	70'70	71'64	- 0'94	- 1	+ 2
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	1'12	4'81	- 3'69	39'43	49'25	- 9'82	- 20	- 14
	{ Darbhanga .	0'22	3'36	- 3'14	17'48	23'23	- 5'75	- 25	- 13
	{ Bahraich .	0'34	3'04	- 2'70	11'66	20'79	- 9'13	- 44	- 36
7. Indo-Gangetic Plain, East . . .	{ Burdwan .	2'70	2'67	+ 0'03	22'73	28'40	- 5'67	- 20	- 22
	{ Patna .	0'54	3'22	- 2'68	6'19	20'77	- 14'58	- 70	- 68
8. Himalayas and Sub-Himalaya, West.	{ Simla .	3'03	3'88	- 0'85	17'58	24'41	- 6'83	- 28	- 29
	{ Ludhiana .	2'93	3'00	- 0'07	12'32	18'04	- 5'72	- 32	- 38
9. Indo-Gangetic Plain, West . . .	{ Cawnpore .	0'19	2'20	- 2'01	6'28	15'31	- 9'03	- 59	- 54
	{ Lahore .	1'15	1'42	- 0'27	5'64	10'52	- 4'88	- 46	- 51
10. N. W. Dry Area (Bikaner) . . .	...	0'69	0'80	- 0'11	5'26	4'45	+ 0'81	+ 18	- 25
11. Baluchistan (Quetta) . . .	...	0	0'12	- 0'12	0'81	0'95	- 0'14	- 15	- 2
12. East Coast, North . . .	{ Waltair .	1'13	1'19	- 0'06	16'14	12'38	+ 3'76	+ 30	- 34
	{ Cuttack .	1'54	2'68	- 1'14	23'33	26'58	- 3'25	- 12	- 9
	{ Ranchi .	1'83	3'62	- 1'79	17'69	28'27	- 10'58	- 37	- 38
13. East Satpuras . . .	{ Raipur .	6'53	3'36	+ 3'17	23'41	25'62	- 2'21	- 9	- 24
	{ Jubbulpore .	6'53	4'59	+ 1'94	20'31	29'03	- 8'72	- 30	- 44
14. Central India Plateau . . .	{ Jhansi .	1'04	3'28	- 2'24	8'59	21'45	- 12'86	- 60	- 58
	{ Jaipur .	1'36	1'72	- 0'36	9'13	10'29	- 1'16	- 11	- 9
	{ Indore .	8'09	3'34	+ 4'75	21'37	19'75	+ 1'62	+ 8	- 19
15. West Coast . . .	{ Calicut .	7'66	4'94	+ 2'72	60'69	56'10	+ 4'59	+ 8	- 4
	{ Bombay .	6'68	5'83	+ 0'85	71'14	51'77	+ 9'37	+ 15	- 15
16. Gujarat . . .	{ Ahmedabad .	6'88	3'23	+ 3'65	18'67	23'09	- 4'42	- 19	- 42
	{ Rajkot .	2'97	2'55	+ 0'42	11'91	13'17	- 1'26	- 10	- 16
17. West Satpuras (Akoia) . . .	...	6'50	1'98	+ 4'52	19'90	16'28	+ 3'62	+ 22	- 6
18. Deccan . . .	{ Bellary .	0'59	0'74	- 0'15	9'97	7'76	+ 2'21	+ 28	+ 34
	{ Bijapur .	2'74	1'37	+ 1'37	13'31	12'86	+ 5'45	+ 42	+ 35
	{ Hyderabad .	2'85	1'45	+ 1'40	13'47	10'56	+ 2'91	+ 27	+ 17
19. South India . . .	{ Mysore .	0'70	0'76	- 0'06	12'22	10'28	+ 1'94	+ 19	+ 21
	{ Madura .	0'54	0'44	+ 0'10	9'68	6'83	+ 2'85	+ 42	+ 43
20. East Coast, South (Madras) . . .	...	0'43	0'65	- 0'22	9'10	5'55	+ 3'55	+ 64	+ 77

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
25th July 1903.

Madras.—The rainfall has been good in the Circars, on the West Coast and in the hills and light to fair elsewhere. Water for irrigation is sufficient except in parts of the Deccan. Ploughing, sowing and transplanting continue generally. The condition of standing crops is fair. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices are almost stationary.

Bombay.—Heavy rain fell during the week in parts of Thar and Parkar, Gujarat, the Konkan, Nasik, Poona, Satara and Belgaum; good in parts of Hyderabad and Khandesh; moderate in parts of Karachi, Sukkur, Larkana, the Upper Sindh Frontier, Sholapur and Dharwar; and slight in parts of Ahmednagar and Bijapur. More rain is needed in parts of Nasik, Sholapur and the Carnatic. Young crops have been slightly damaged by insects in parts of Bijapur and the Upper Sindh Frontier, but are generally in good condition elsewhere. The sowing of autumn crops is generally in progress except in parts of Broach, Poona and Dharwar where it is retarded owing to excessive rain. Transplantation has commenced in parts of Ahmedabad and is progressing in parts of Sindh, Surat, the Konkan, Nasik, Poona and Satara. The fodder-supply is sufficient except in parts of the Upper Sindh Frontier. Agricultural stock is in good condition and is generally sufficient. Water is deficient in some canals in Sindh. Prices have fallen in three districts, have risen in some and are stationary elsewhere.

Bengal.—The rainfall was general throughout the province, but not evenly distributed. More rain is urgently needed in the Burdwan, Presidency, Patna and Bhagalpur divisions and in some districts of the Rajshahi, Chittagong and Chota Nagpur divisions. Except in the districts of Noakhali, Patna, Shahabad and Monghyr, where standing crops are suffering badly for want of rain, prospects are generally fair. The harvesting of early rice and jute continues. Transplantation of winter rice continues, but is very backward in most districts for want of rain and in a few has altogether been stopped. Paddy is being damaged by insects in parts of Midnapore. Fodder and water are generally sufficient. The price of common rice has risen in eleven districts, has fallen in seven and is stationary in the rest.

United Provinces.—Rain is reported from every district, the fall averaging from 2 to 3 inches in most districts, while Dehra Dun, Saharanpur and Lucknow have received 11, 6 and 8 inches, respectively. More rain is generally required. Sowings continue and transplantation of rice has commenced in a few districts. Locusts appeared in Almora and Farrukhabad, and did slight damage in the former district. Markets are full, but fodder is still scarce in seven districts. Prices are stationary with a tendency to fall.

Punjab.—Good rain has fallen throughout the province. The harvesting of extra spring crops is completed. Sowings of autumn crops are in progress. The condition and prospects of the standing crops are good. The autumn crops are much benefited by the recent rain except in parts of the Amritsar district. The cotton crop has been badly damaged by locusts in parts of the Mianwali district. Locusts also appeared in parts of Hissar, Lahore and Amritsar, but did no damage. Cattle are generally in good condition. Fodder is reported to be sufficient in all districts, except in parts of Shahpur and Mianwali. The price of wheat is rising slightly in Umballa, Jullundur and Rawalpindi, but is falling in the Dehli and Amritsar districts. The prices of other food-grains are fluctuating.

North-West Frontier Province.—Sufficient rain fell during the week in Dera Ismail Khan and Hazara, but little elsewhere. More rain is still required everywhere in the Province. The standing autumn crops are much benefited by the rain. Irrigation by hill torrents continues satisfactory in Dera Ismail Khan. The Indus is still gaining strength; the Swat and Kabul rivers are falling, but the canal supply is sufficient. Cattle are in good condition. Fodder is sufficient and stocks of food-grains are ample. Prices are, stationary.

Burma.—The rainfall in all coast districts was heavy and in most places sufficient, but in the central area it was generally scanty with none in Shwebo, Sagaing, Kyaukse and Mgingyan. Ploughing for the main paddy crop is completed in Hanthawaddy, Bassein and Amherst and sowing and transplanting are now general. Sowing of *juar* and sesamum is completed in parts of Pakokku and ploughing for *juar* has commenced in the Ava subdivision of Sagaing. Ploughing is retarded for want of rain in parts of Thayetmyo, Katha, Shwebo and Sagaing. Crops are withering owing to drought in the Seikpyu township of the Pakokku district and in the Katha, Sagaing and Shwebo districts and in the Kama, Minhla and Sinbaungwe townships of the Thayetmyo district. Sesamum and cotton too are withering in Meiktila and the former in Myingyan and in the Yamethin subdivision of the Yamethin district. Rain is urgently needed in Sagaing and badly wanted in the Pale and Budalin townships of Lower Chindwin. Prospects vary from fair in most places to poor in some parts. The price of paddy has risen considerably in Thongwa and largely in Shwebo. The changes are inconsiderable in four districts. Elsewhere they are stationary.

Central Provinces.—Good rain has fallen throughout the Provinces, except in Saugor and Damoh, where the falls were light. More rain is needed in these districts, but a break would be beneficial in the cotton tracts of the Nagpur country where the rain has been exceptionally heavy. Autumn sowings are approaching completion. These crops are unusually late, but germination has been good and they are thriving. The transplanting of rice and weeding operations are in progress. Some damage by grass-leppers is reported from the Nimar and Raipur districts. Fodder is sufficient. Prices have fallen in Betul, but are generally steady elsewhere. The lowest prices in seers per rupee are:—Wheat 18; gram 26; rice 14½; and *juar*, 32. The highest prices are:—Wheat, 11; gram, 12; rice, 8; and *juar*, 17½. The numbers on famine relief were as follows:—Relief workers—Public Works Department—Raipur—adults, 3,345; children, 359; total, 3,704. Road construction and repairs—Bilaspur—adults, 515. Gratuitous relief—otherwise relieved—Raipur—adults, 8,491; children, 2,133; total, 10,623. Bilaspur—adults, 976; children, 235; total, 1,211. Bhandara—adults, 1,298; children, 100; total, 1,398. Balaghat—adults, 312; children, 194; total, 506. Total otherwise relieved—13,738. Dependants—Raipur—adults, 6; children, 387; total, 393. Poor-houses—Raipur—adults, 22; children, 29; total, 51. Minor irrigation grant-in-aid works—Bilaspur—adults, 300; children, 39; total, 339. Total on all forms of relief, 18,740. The number of Public Works Department camps open was 10.

Assam.—Rain fell in all the districts, but is deficient in the Surma Valley, Goalpara, the Naga Hills and Manipur. Ploughing for and transplanting of late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. Sowing of early rice still continues in Kamrup. The outturn of tea is good in Darrang and Lakhimpur and fair elsewhere. Blight is still prevalent in Darrang. The prospects of sugarcane are good in Cachar and fair elsewhere. The prospects of early rice are good in Sylhet, Goalpara and Darrang; poor in Cachar, Kamrup and Manipur and fair in other places. Some damage has been caused by floods on lowlands in Goalpara. Prospects of jute are fair in the Garo Hills and good in Sylhet and in Goalpara except in parts where they have been damaged by insects. Fodder is insufficient in parts of Sylhet and Kamrup. Prices of common rice—Silchar, 14; Sylhet and Tezpur, 13; Dhubri and Gauhati, 12; Sibsagar, 11; and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—Nine cents of rain is reported from the Civil and Military station of Bangalore. Good rain has fallen throughout the province, but more is wanted in parts of the Chitaldrug and Tumkur districts. General prospects are good. Prices are slightly

fluctuating. Cattle are healthy except in parts of Kolar and Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—15 inches and 77 cents. Transplanting of rice continues. The price of food-grains is stationary. Water and fodder are ample.

Berar.—The average rain during the week was 4 inches and 75 cents. The weather is cool and cloudy. Standing crops are in good condition except in the upland taluqs of the Buldana district where cotton and *juar* plants show signs of rotting, owing to excessive moisture. Preparation of land for monsoon crops is nearing completion. Sowings continue. Weeding is in progress. Fodder and water are sufficient. Prices are almost steady.

Hyderabad.—Report not received.

Rajputana.—Rainfall in cents :—Bikaner, average 149 ; Jaisalmer, average 164 ; Sirohi, 752 ; Abu, 1,574 ; Mewar, 423 ; Kherwara, 716 ; Tonk, 197 ; Bundi, 977 ; Shahpura, 384 ; Jhalawar, 475 ; Jaipur, 298 ; Kishengarh, 201 ; Alwar, 385 ; Bharatpur, 130 ; Karauli, 33 ; Dhoolpur, average 316 ; and Ajmer-Merwara, average 684. Ploughing and sowings for the autumn crops are in progress. The condition of cattle is good. Fodder is sufficient. The cheapest price of food-grains is—Kotah, 40 ; and the highest—Sirohi, 14 seers the rupee.

Central India.—The rainfall has been partial in Bundelkhand and parts of Gwalior ; insufficient in parts of Gwalior, Bundelkhand and Baghelkhand and sufficient elsewhere. Agricultural operations are in progress everywhere. Crops are good in parts of Gwalior, in Malwa, Bhopawar and Indore and fair in Bhopal and Baghelkhand. They have been slightly damaged in parts of Dhar and Indore by insects. Agricultural stock are generally in good condition, except in Dhar, where rinderpest continues and in parts of Indore. Prices are steady in Gwalior and parts of Bhopawar, normal in Bhopal, Bundelkhand, Baghelkhand and Indore, low in Malwa and are falling in Dhar.

Kashmir.—Exceedingly heavy rains, followed by very high floods, have done injury to crops. The extent of the injury is not yet estimable, but it is believed to be great. The weather is bright just at present. Prices are exceedingly high :—rice 3 to 5 seers the rupee. **JAMMU.** There has been heavy rain. The condition of the standing crops is good. Fodder is generally sufficient. Locusts have appeared in some parts of the Jammu district and have done some damage to standing crops. Autumn sowings are in progress. Floods, consequent on the recent heavy rain, have washed away considerable land and many cattle. Prices are fluctuating. Wheat is selling from 14 to 26 and maize from 16 to 36 seers the rupee.

Nepal.—Rainfall 3·02 inches. The weather is still bright and warm and transplanting of lowland rice is in a very backward condition. Indian-corn and upland rice are progressing well. The price of rice is 6½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	10,459	13,962	24,421	4,951	13,789	18,740	—5,681
TOTAL BRITISH PROVINCES . .	10,459	13,962	24,421	4,951	13,789	18,740	—5,681

J. O. MILLER,
Secretary to the Government of India.

[illegible]

(a) From 1st June to 19th Ju^y 1903. | (b) From 15th May to 18th July 1903.
(c) From 2nd June to 19th July 1903.

A. R. JACOBSON,

Offg. Under Secretary to the Government of India.

SIMLA, the 30th July, 1903.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE. Simla.



The Gazette of India.

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CALCUTTA, SATURDAY, AUGUST 8, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,
Publisher, Gazette of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 6th August 1903.

NOTIFICATIONS.

No. 2505 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 1st August 1903:—

- No. 311 of 1903.—Horace Simmons, accountant, Egbert Rushton, surveyor, and Robert Hill, mineral water manufacturer, all of 99, Cannon street, London, E. C., England. *Improvements in filing cabinets.*
- No. 312 of 1903.—Jacques Oettli, professor, a member of the Syndicat Pour L'Exploitation Des Inventions Du Professeur Oettli, residing at Lausanne, Switzerland. *An electrolytic process for the manufacture of white lead.*
- No. 313 of 1903.—Jacques Oettli, professor, a member of the Syndicat Pour L'Exploitation Des Inventions Du Professeur Oettli, residing at Lausanne, Switzerland. *An electrolytic process for the manufacture of zinc white.*
- No. 314 of 1903.—Theodor Reuter, engineer, at Eutin, 16, Lübeckerstrasse, Germany. *Improvements in centrifugal pumps.*
- No. 315 of 1903.—William Baker Hartridge, fuel manufacturer, of "Glencairn," Duppas Hill road, Croydon, in the county of Surrey, England. *Improvements in or relating to the manufacture of artificial fuel.*
- No. 316 of 1903.—Charles Whitfield, engineer, of Anglezarke, Kettering, Northampton, England. *Improved apparatus for manufacturing producer and water gas.*
- No. 317 of 1903.—Monroe Lee Ross, engineer, of 21, Rue Galilee, Paris, in the republic of France. *Improvements in and relating to burners.*
- No. 318 of 1903.—K. Tholasi Doss, bangle merchant, Gettiyendra Salai Wall Tax road, Madras. *An improved water lift.*
- No. 319 of 1903.—K. Tholasi Doss, bangle merchant, Gettiyendra Salai Wall Tax road, Madras. *An improved water lift.*
- No. 320 of 1903.—Thomas Michael Murphy, mechanical engineer, of 4281, Cook avenue, in the city of St. Louis, state of Missouri, United States of America. *Improvements in pressure tanks, street cleaners, and the like.*
- No. 321 of 1903.—Heinrich Pöetler, engineer, of Dortmund, in the empire of Germany. *The manufacture of a safety explosive or blasting substance.*
- No. 322 of 1903.—Gilbert William Sutton, civil engineer, of Rothmans, Great Baddow, Chelmsford, in the county of Essex, England. *Improvements in apparatus for driving off the moisture from tea leaf and the like, and in appliances used therewith.*
- No. 323 of 1903.—Charles Matthias Coen, attorney-at-law, of Washington; in the district of Columbia, United States of America. *Improvements in apparatus for the propulsion of vessels.*
- No. 324 of 1903.—F. C. G. Dobson, of the Postal Department, General Post Office, Calcutta. *An improved postman's or messenger's bag.*
- No. 325 of 1903.—Montague Churchill-Shann, electrical engineer, residing at the Grand hotel, Chowringhee road, Calcutta, British India. *Improvements in punkah-pulling systems.*
- No. 326 of 1903.—Dhunjishaw Ardeshir Bharucha, engineer, Malabar Cotton Mills, Kallai, Calicut. *Improvements in suspending hooks for punkahs.*
- No. 327 of 1903.—Walter Foran, merchant, No. 208, Hannah street, Royapuram, Madras. *Improvements in locks.*

No. 328 of 1903.—Syed Askari Hosain, physician, of Moghalpura, Fyzabad, Oudh. *A process for the manufacture of perfumery tablets.*

No. 329 of 1903.—Cantwell and company, consulting engineers and patent agents, of 14, Lindsay street, Calcutta. *Improvements in the construction of the ground floors of residential houses and tenement huts.*

No. 2506 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 289 of 1902.—Suraj Narayan Verma, sub-overseer, P. W. D., Unao, and resident of Chailpuri street, Delhi. *A graduated water level.* (Specification filed 14 May 1903.)

No. 454 of 1902.—Wilhelm Connstein, doctor of medicine, 16, Salzuffer, Charlottenburg, kingdom of Prussia, German empire. *An improved process for the decomposition of esters of fatty acids.* (Specification filed 29 July 1903.)

No. 498 of 1902.—Subodh Chandra Mukhopadhyaya, commission agent, of 18, Nayan Chand Dutt's street, Calcutta. *An improved pen, to be known as the "Saraswati Pen."* (Specification filed 27 July 1903.)

No. 506 of 1902.—Joseph Wellington Ferguson and George Welsh Ferguson, brick-makers, both of Sydney road, Wangaratta, in the state of Victoria, commonwealth of Australia. *Improvements in brick or briquette making machines.* (Specification filed 29 July 1903.)

No. 13 of 1903.—Winfield Scott Proskey, engineer, of Ocala, in the county of Marion and state of Florida, United States of America. *Improvements relating to hydrocarbon incandescent lamps.* (Specification filed 25 July 1903.)

No. 40 of 1903.—Charles Waldren Stanton, merchant, of No. 350, St. Anthony street, city of Mobile, county of Mobile, state of Alabama, United States of America. *An improvement in condensing apparatus.* (Specification filed 29 July 1903.)

No. 73 of 1903.—James Hodgkinson, engineer, of West High Street Machine Works, Pendleton, Manchester, in the county of Lancaster, England. *Improvements in apparatus for ginning or treating cotton and other fibrous material.* (Specification filed 29 July 1903.)

No. 107 of 1903.—A. and J. Main and Company, Limited, engineers, Clydesdale Iron Works, Possilpark, Glasgow, Scotland. *Method of and apparatus for making corrugated steel plates or strips.* (Specification filed 29 July 1903.)

No. 129 of 1903.—Collinson Shorrock, weaving master, residing at Camp road, Ahmedabad. *Improvements in humidifiers.* (Specification filed 28 July 1903.)

No. 197 of 1903.—Robert Stuart Reid, surgeon, of Elizabeth street, Timaru, in the colony of New Zealand. *Improvements in or relating to windows.* (Specification filed 29 July 1903.)

No. 239 of 1903.—Herman Charles Woltereck, consulting chemist, of 3, Edinburgh mansions, Howick place, Victoria street, London, England. *Improvements in the manufacture of hydrocyanic acid and metallic cyanides.* (Specification filed 29 July 1903.)

No. 258 of 1903.—William Thomas, journalist, of Geraldine, in the colony of New Zealand. *An improved combined portable apparatus for changing photographic plates or films and for developing the same.* (Specification filed 29 July 1903.)

No. 2507 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 288 of 1893.—William Alfred Lambert. *An improved hydraulic automatic punkah working apparatus.* (From 26 July 1903 to 26 July 1904.)

- No. 377 of 1895.—Herbert Arnaud Taylor. *Improvements in telegraph transmitters.* (From 13 August 1903 to 13 August 1904.)
- No. 56 of 1896.—George Alexander Dick. *Improvements in or connected with means or apparatus for compressing, squeezing or squirting heated metals.* (From 7 August 1903 to 7 August 1904.)
- No. 452 of 1896.—Pompeo Garuti and Riccardo Pompili. *New and useful improvements in the apparatus for the production of oxygen and hydrogen by electrolysis, system Garuti.* (From 2 August 1903 to 2 August 1904.)
- No. 90 of 1897.—Donald Cameron and Frederick James Commin. *Improvements in apparatus for automatically alternating the delivery of liquid to two chambers or receptacles, and also its discharge therefrom, particularly applicable to sewage filters.* (From 13 August 1903 to 13 August 1904.)
- No. 92 of 1897.—Donald Cameron and Frederick James Commin. *Improvements in the treatment of sewage, and in apparatus therefor.* (From 13 August 1903 to 13 August 1904.)
- No. 93 of 1897.—Donald Cameron, Frederick James Commin, and Arthur John Martin. *Improvements in apparatus for the treatment of sewage or other liquids.* (From 13 August 1903 to 13 August 1904.)
- No. 12 of 1898.—Dittmar Finkler. *A process for the preparation and extraction of albuminous substances from animal or vegetable mixtures and products.* (From 8 August 1903 to 8 August 1904.)
- No. 415 of 1898.—William Bellew Ewin. *A rapid salt discharging apparatus.* (From 4 September 1903 to 4 September 1904.)
- No. 22 of 1899.—Sidney Prescott Wood. *Improvements in or relating to lamp signals suitable for use on railways and tramways.* (From 18 September 1903 to 18 September 1904.)
- No. 38 of 1899.—Henri Jules Caillet. *Improvements in the rolling stock and permanent way of single rail railways.* (From 25 September 1903 to 25 September 1904.)
- No. 76 of 1899.—Binns Kershaw. *Improvements in and connected with circular knitting machines.* (From 11 September 1903 to 11 September 1904.)

No. 2508 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 318 of 1898.—George Henry Crowther, Robert Holliday, and Edward Cockshaw. *Improvements in acetylene lamps.* (Specification filed 20 April 1899.)
- No. 361 of 1898.—Amrita Lall Chowdhury. *A screw down stop ferrule.* (Specification filed 17 April 1899.)
- No. 379 of 1898.—The Fibrous Materials Syndicate, Limited. *Improvements in treating waste cocoanut husk, dust, fibre, or refuse.* (Specification filed 24 April 1899.)
- No. 401 of 1898.—George Valentine Gress. *Improvements in phonographs.* (Specification filed 26 April 1899.)
- No. 404 of 1898.—John Jack and Matthew Blake. *Improvements in and relating to the extracting and recovering of oil from fish, fish refuse, or other oil-producing animal or vegetable matters, and treating the residue thereof.* (Specification filed 18 April 1899.)
- No. 410 of 1898.—Maurice Mary Joseph Owen O'Connor. *Improvements in dredging apparatus.* (Specification filed 24 April 1899.)
- No. 414 of 1898.—Frederick Baker. *An improved spike for securing rails, decking, platforms, and the like.* (Specification filed 24 April 1899.)
- No. 419 of 1898.—Walter Martin Musgrave. *Improvements in the construction of vertical compound steam engines, and in apparatus for automatically lubricating the same.* (Specification filed 20 April 1899.)
- No. 481 of 1898.—Frederick William Jones. *Improvements in or connected with the treatment of explosives.* (Specification filed 18 April 1899.)
- No. 1 of 1899.—Joseph Pope. *An improved lighter for igniting blasting fuses.* (Specification filed 24 April 1899.)

No. 47 of 1899.—Henry Livingstone Sulman. *Improvements in obtaining gold from certain of its ores.* (Specification filed 20 April 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of ₹50 for each of the above inventions.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,

Secretary under the Inventions and
Designs Act, 1888.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 1st August 1903.

No. 20.—Lieutenant-Colonel E. F. H. Dobson, I.M.S., Officiating Medical Store-Keeper, to Government, Bengal Command, is granted privilege leave for two months and one day under Article 260, Civil Service Regulations, with effect from 14th August 1903, or the subsequent date that he may avail himself of the leave.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 4th August 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the
31st July 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as Security for notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta . . .	3,30,10,000	12,22,22,140	15,61,32,140	6,33,31,047	*7,22,64,375	...	...	13,55,95,422
Allahabad . . .	...	2,59,98,360	2,59,98,360	1,22,64,824	6,73,538	...	...	1,29,38,362
Lahore . . .	...	2,93,13,135	2,93,13,135	52,03,391	10,27,245	...	...	62,30,636
Bombay . . .	1,98,78,080	8,00,48,130	9,99,26,210	1,78,36,582	5,45,39,092	...	...	7,23,76,574
Karachi . . .	...	1,24,80,275	1,24,80,275	27,36,512	15,73,163	...	...	43,09,675
Madras . . .	19,73,780	3,28,39,440	3,48,13,220	94,53,235	1,29,76,875	...	...	2,24,30,110
Calicut . . .	...	19,08,315	19,08,315	11,60,210	90,000	...	...	12,50,210
Rangoon . . .	...	1,51,61,925	1,51,61,925	2,01,39,895	4,71,750	...	...	2,06,02,645
	5,57,61,860	31,99,71,720	37,57,33,580					
<i>Deduct</i> — Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			Nil.					
	TOTAL R		37,57,33,580	13,21,16,696	14,36,16,938	...	...	27,57,33,634
<i>Deduct</i> — Amount due on Bills drawn by one circle on another								Nil.
						NET TOTAL R		27,57,33,634
Price paid for Government Securities of the nominal value of Rs.10,20,81,500 held under Section 19 of the Indian Paper Currency Act XX of 1882								9,99,99,046
						GRAND TOTAL R		37,57,33,580

* Rs.9,15,405 (£261,027) was transferred in gold to the Paper Currency Reserve from the Gold Reserve Fund on the 25th July 1903.

O. T. BARROW,
Head Commissioner of Paper Currency.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st July 1903.

PARTICULARS.	3½ PER CENT. LOANS			4 PER CENT. LOANS				4½ PER CENT. LOANS		GRAND TOTAL.
	of 1854-55.	of 1865-1879.	of 1893-94. 1900-01.	Total.	of 1854-55.	of 1865-1879.	of 1893-94. 1900-01.	of 1879, 4½ PER CENT. PORTION.	Total.	
Balance of 15th July 1903	1,71,25,000	1,12,96,5300	2,58,41,210	1,27,64,100	100	21,00,600	17,03,60,300	6,934	5,000	18,35,61,734
Add— Amount of transferred to in London	...	...	...	...	...	...	...	...	...	...
Amount enfaced at Madras up to 21st July 1903	...	2,000	...	...	...	...	2,000	...	...	...
Amount enfaced at Bombay up to 22nd July 1903	...	3,00,000	...	...	...	...	3,00,000	...	...	3,00,000
Amount enfaced at Calcutta between 16th and 31st July 1903	5,000	2,50,000	7,500	...	...	...	2,61,500	...	...	3,52,500
Deduct— Amount written off in the London Registers	1,28,57,000	1,71,33,000	11,35,18,300	2,58,48,700	1,27,64,100	100	21,00,600	6,934	5,000	18,43,30,234
Balance on 31st July 1903	1,24,07,000	1,00,92,400	11,34,68,300	2,49,23,700	1,27,31,700	100	21,00,600	6,934	5,000	18,49,10,000

NOTE.—From 9th June 1867 to 31st May 1903, enfaced from India 11,190 lakhs, re-transferred from London 10,682 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;

Calcutta, the 1st August 1903.

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 4th August 1903.

[illegible]

By order of the Directors,

BANK OF BENGAL,
Calcutta, 6th August 1903.

H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 4 per cent.
Percentage 45'87.

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

Proceedings at the Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal, held on Monday, the 3rd August 1903, in terms of Section 49 of the Presidency Banks' Act, 1876.

Mr. W. A. Bankier, President of the Board of Directors, in the Chair.

The Secretary having read the notice convening the Meeting, the Chairman submitted the papers, noted below, relative to the business for the year ended 30th June 1903.

On the motion of Mr. W. A. Bankier, seconded by Mr. W. R. T. Aitken, the accounts for the year were approved and passed.

On the motion of Mr. W. A. Bankier, seconded by Mr. J. M. G. Prophit, Mr. W. R. T. Aitken and Mr. J. C. Shorrocks were re-elected Directors.

On the motion of Mr. W. C. Graham, seconded by Mr. C. E. Grey, Mr. A. F. Simson, of Messrs. Meugens, King and Simson, and Mr. A. S. Lovelock, of Messrs. Lovelock and Lewes, were elected Auditors for the ensuing year, and their remuneration fixed at R3,500 for each audit, or R1,750 to each Auditor.

The proceedings terminated with a vote of thanks to the Chairman, proposed by Mr. W. R. T. Aitken, and carried unanimously.

W. A. BANKIER,
Chairman

- I.—Copy of the Statement of the Affairs of the Bank on 31st December 1902 transmitted to Government agreeably to Section 43, Act XI of 1876.
- II.—Directors' Report for the half-year ended 31st December 1902, and the Report of the Auditors.
- III.—Copy of the Statement of the Affairs of the Bank on 30th June 1903 transmitted to Government agreeably to Section 43, Act XI of 1876.
- IV.—Directors' Report for the half-year ended 30th June 1903, and the Report of the Auditors.
- V.—Statement of the Profits for six months, *vis*, from 1st July to 31st December 1902.
- VI.—Statement of the Profits for six months, *vis*, from 1st January to 30th June 1903.
- VII.—Statement of the whole Profits for twelve months, *vis*, from 1st July 1902 to 30th June 1903.
- VIII.—List of Proprietors and Shareholders.

ORDERS BY THE SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. In modification of the order *re* Ward's Gifford Lectures published in the Gazette of the 17th June last, the Examiners in Mental and Moral Science for the M.A. Examination in 1903 have been instructed that they are at liberty to set questions from the Lectures, but that for every question so set they must provide an alternative.

2. The following Natural Orders in Botany are prescribed for the Preliminary Scientific M.B. and L.M.S. Examinations in 1904 :—

- | | |
|-------------------|-------------------|
| (1) Anonaceæ. | (5) Solanaceæ. |
| (2) Anacardiaceæ. | (6) Euphorbiaceæ. |
| (3) Leguminosæ. | (7) Scitamineæ. |
| (4) Compositæ. | (8) Gramineæ. |

3. The following Genera and Orders in Zoology are prescribed for the B.A. Examination in 1904 :—

- (a) Genera of the Order Ecaudata (Class Batrachia).
 (b) Ditto Scorpione (Sub-class Arachnida).
 (c) Indian Genera of the Sub-order Ophidia (Order squamata), Class Reptilia.
 (d) Ditto Order Gallinæ (Game birds), Class Aves.

4. The Books of Joshua, Judges and Job, in the Khasi version of the Bible, are prescribed for the Examination in Khasi at the Entrance Examination in 1905.

5. The Examination in Assamese at the Entrance Examination in 1905 shall be on Selections, to be notified later on, from Sahitya Sangraha by Padmanath Barua, Sahitya Bichar by Satyanath Bora, and the Adikanda of the Ramayana in the Assamese version of Rai M. C. Bardaila, Bahadur.

6. Manindralal Bandyopadhyay, a candidate at the recent F.A. Examination from the Bhumihar Brahman College, to whom has been traced an Answer-Book in Sanitary Science, with page after page filled with obscene matter of the grossest description, has been called upon to surrender his Entrance Certificate with a view to its cancellation; has had his name removed from the records of the University; and is debarred from all future Examinations of the University.

7. Under Rule 7 of the Rules for the Recognition of Schools, the privileges of recognition are withdrawn from the Rajchandra Collegiate School, Barisal.

K. C. BANURJI,
Registrar, Calcutta University.

SENATE HOUSE;
The 27th July 1903.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 1st August 1903.

No. 21.— The following reversion in the Superior Establishment of the Indian Telegraph Department is ordered, with effect from the 1st of August 1903 :—

Name.	From	To
R. W. Hodges	Assistant Superintendent, 3rd grade, and Assistant Superintendent, Class VI, 2nd grade, temporary (old grading).	Assistant Superintendent, 3rd grade.

F. G. MACLEAN,
Director General of Telegraphs.

11 B

SURVEY OF INDIA, TRIGONOMETRICAL BRANCH.

NOTIFICATIONS.

Dehra Dún, the 29th July 1903.

No. 27.—Babu Rama Prasad Ray, Sub-Assistant Superintendent, 2nd grade, Survey of India, is granted privilege leave for one month, in extension of that granted to him by Notification No. 26 of 12th June 1903.

The 30th July 1903.

No. 28.—Munshi Rahmatullah, Extra Assistant Superintendent, 6th grade, Survey of India, is granted privilege leave for one month and two days under the provisions of Article 260 of the Civil Service Regulations, 4th Edition, with effect from the 3rd August 1903.

J. ECCLES, M A.,

Offg. Superintendent, Trigonometrical Surveys

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 3rd August 1903.

No. 3606.—Whereas by the Notification of the Government of India in the Foreign Department No. 2252-I., dated the 7th August 1883, the Indian Christian Marriage Act, 1872, was with certain modifications declared to apply to the Civil and Military Station of Bangalore, so far as regards marriages between persons, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian British subject.

In exercise of the powers conferred by sections 6 and 9 respectively of the Act, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend William Russell Manley, M.A., of the American Baptist Telugu Mission to solemnize marriages, within the territories included in the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend William Russell Manley, M.A., authorising him to grant certificates of Marriage within the territories included in the Civil and Military Station of Bangalore between Native Christians, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian subject of His Majesty.

No. 3607.—In exercise of the powers conferred by Sections 6 and 9 respectively of the Indian Christian Marriage Act, 1872 (XV of 1872, as modified by Act II of 1891) and which have been delegated to him by the Governor-General in Council under Section 86 of the Act by Foreign Department Notification No. 3747-I. B., dated the 1st October 1897, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend William Russell Manley, M.A., of the American Baptist Telugu Mission to solemnize marriages within the territories of Mysore, including the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend William Russell Manley, M.A., authorising him to grant certificates of Marriage between Native Christians within the said territories.

The powers hereby conferred are to be exercised only so far as regards Christian subjects of His Majesty.

By order,

R. M. KING,

First Assistant Resident.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price R6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

NORTH WESTERN RAILWAY.**NOTIFICATION.**

Lahore, the 31st July 1903.

No. 21.—Captain H. F. E. Freeland, R.E., District Traffic Superintendent, class II, grade 4, is granted, under Articles 303 (ii) and 308 (iv) 2 of the Civil Service Regulations, furlough for nine months with effect from the 17th May 1903, in combination with privilege leave for two months and special China leave for one month already availed of by him.

S. FINNEY,
Manager, North Western Railway.

TREASURE TROVE.**NOTICE.**

It is hereby notified under section 5 of the Indian Treasure Trove Act VI of 1878 that on the 29th April 1903 treasure consisting of the undermentioned articles and valued at Rs. 20 was found by one Vasudeva Chari while excavating the foundations in the inner southern wall of the Iswaran kovil situated in Kilur village, Tirukkoyilur taluk, South Arcot district in the Madras Presidency.

Description of treasure.

Value,

Rs.

A copper idol (known as Prathosha Nayagar) with prabhai and a copper-plate. 20.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Arcot at his office at Cuddalore on Monday, the 4th day of January 1904, in view to the matter being enquired into or determined according to law.

E. A. ELWIN,
Collector.

SOUTH ARCOT COLLECTOR'S OFFICE,
Cuddalore, 30th July 1903.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA IN THE PUBLIC WORKS DEPARTMENT.**NOTIFICATION.**

Camp Ajmer, the 1st August 1903.

No. 290-C.S.—Whereas land is required in the Ajmer District for a public purpose, *vis.*, for the construction of gangmen's quarters at mile 2 on the Malwa section of the Rajputana Malwa Railway, this declaration is made in accordance with the provision of section 6 of the Land Acquisition Act I of 1894.

District.	Paragana.	Mouza.	Amount required permanently.	Purpose for which required.	REMARKS.
Ajmer	Ajmer	Ajmer	5½ Biswas or 528 sq. yards.	For the construction of gangmen's quarters at mile 2 on the Malwa section of the Rajputana Malwa Railway.	The plan can be inspected at the office of the Collector of Ajmer.

The Collector of Ajmer is authorised to take steps for the acquisition of land notified.

G. G. WHITE, M.I.C.E.,
Secretary to Chief Commissioner, Ajmer-Merwara
P. W. D.

REVENUE COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATION.

Nathiagali, the 28th July 1903.

No. 1-H.—Bakhshi Anup Chand, Superintendent of the Vernacular office of the Deputy Commissioner, Peshawar, and a qualified candidate for the post of Tahsildar, is appointed to officiate as Tahsildar of Kohat, and will relieve Lala Hukamchand I, who will revert to his substantive post of Naib Tahsildar at Kohat.

M. F. O'DWYER,
Revenue Commissioner, N.-W. F. Province.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 30th July 1903.

No. 166.—The leave granted to Mr. E. G. Gregson, Assistant District Superintendent of Police, in Notification No. 147 of the 10th July 1903, is hereby cancelled.

The 1st August 1903.

No. 167.—Lieutenant W. C. T. G. G. Plant, I.A., Adjutant and Quarter Master, Southern Waziristan Militia, held charge of the duties of 2nd-in-Command of that Corps in addition to his own, from the 16th May to the 14th June 1903, both days inclusive.

LEAVE.

The 29th July 1903.

No. 165.—In continuation of Notification No. 13, dated 30th January 1903, it is hereby notified that the leave of absence granted to Captain D. B. Blakeway, Assistant Commissioner, has been extended by His Majesty's Secretary of State for India, by a further period of two and a half months on medical certificate.

POWERS.

The 3rd August 1903.

No. 168.—The Hon'ble the Chief Commissioner is pleased, under the provisions of section 22 of the Code of Criminal Procedure, 1898, to appoint Captain Hugh Stewart, Assistant Commissioner and City Magistrate, Peshawar, to be a Justice of the Peace within and for the territories included in the Government of the North-West Frontier Province.

No. 169.—Under the provisions of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, is pleased to confer all the powers of an Assistant Collector of the 2nd grade, under Chapter IV of the said Act, on M. Ahmad Khan, officiating Settlement Naib Tahsildar, within the limits of the district to which he may be from time to time appointed. Such powers shall be exercised subject to the control of the Settlement Officer under whom he may from time to time be serving.

By order,

F. W. JOHNSTON,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 11th July 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	Births.			Deaths.			Cause of Death.							Infants under one Year of Age.			Ratio of births per 1,000 of population.	Ratio of deaths of population.	Number.		
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.				Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazára }	Abbottabad	3,395	2	1	3	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	46	...	1
2		Nawashahr	4,114	2	4	6	5	3	2	...	...	...	2	...	...	2	...	1	2	1	3	76	63	2
3		Butta	7,029	1	5	6	6	2	4	...	1	...	...	2	...	2	...	1	...	1	1	45	45	3
4		Haripur	5,578	2	1	3	5	2	3	1	...	...	...	2	...	...	...	2	1	1	2	28	47	4
5	Pesháwar	Pesháwar	73,343	24	21	45	45	23	4	...	...	...	27	...	2	...	...	12	5	2	7	32	32	5
6	Kohát	Kohát	18,092	...	2	2	14	6	...	...	...	...	10	...	3	...	1	...	1	1	1	6	40	6
7	{ Bannu }	Bannu	10,070	6	5	11	8	5	2	...	...	...	1	...	...	...	5	1	1	2	57	41	7	
8		Lakki	5,218	...	3	3	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	30	10	8
9	{ Dera Ismail Khan }	Dera Ismail Khan	28,287	15	11	26	16	8	...	1	...	...	12	2	1	...	...	...	6	3	9	48	29	9
10		Kuláchi	9,125	2	...	2	2	2	...	...	...	...	2	...	...	...	...	...	...	...	...	11	11	10
Total				54	53	107	102	52	50	7	2	...	58	2	10	...	...	23	15	10	25	34	...	32

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 11th July 1903.

Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 107 births were registered (54 males and 53 females), giving a birth-rate of 32 per mille of population; 102 deaths were registered (52 males and 50 females) giving a death-rate of 32 per mille of population. There was 1 death registered from cholera in Haripur, 4 in Pesháwar, and 2 in Bannu.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Pesháwar, the 29th July 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of June 1903.

Number.	Districts.	3			4			5			6			7			8	9
		CHRISTIANS.			HINDUS.			MAHOMEDANS.			OTHER CLASSES.			TOTAL.				
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Hazára	...	...	...	29	31	60	783	676	1,459	...	...	...	812	707	1,519	33	1
2	Pesháwar	...	...	...	38	30	68	802	642	1,444	2	...	2	842	672	1,514	24	2
3	Kohát	...	...	...	6	4	10	247	223	470	...	...	...	253	227	480	28	3
4	Bannu	...	...	...	23	29	52	274	189	463	...	...	...	297	218	515	28	4
5	Dera Ismail Khan	...	...	...	34	33	67	256	242	498	...	...	...	290	275	565	28	5
	TOTAL	...	...	...	130	127	257	2,362	1,972	4,334	2	...	2	2,494	2,099	4,593	28	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Pesháwar, the 31st July 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

MORTUARY RETURN FOR THE MONTH OF JUNE 1903.

Deaths registered from different causes in each district of the North-West Frontier Province during the month of June 1903.

[illegible]

Remarks by the Administrative Medical Officer, North-West Frontier Province.

Remains of the Administrative Medical Officer, North-west Frontier Province.

Four thousand five hundred and ninety-three births were registered in the Province during the month of June 1903, giving a birth-rate of 28 per mille of population. Of the total number of births, 2,494 were boys and 1,099 girls.

The total number of deaths registered from all causes in the Province during the month of June 1903, was 4,755 against 4,143 in the previous month, and 3,400 in the corresponding month of the past year, giving an annual death-rate of 29, 25 and 21 per mille of population per annum, respectively.

There were 305 deaths registered under the head of cholera, against 43 in the previous month. From small-pox 223 deaths were registered against 300 in the corresponding month of the past year. There was not a single death registered from plague.

From fevers 3,388 deaths were registered against 3,051 in the previous month; 2,652 in the corresponding month of the past year; dysentery and diarrhoea, 65 against 35; respiratory disease, 115 against 115; suicide, 1 against 1; wounding, 20 against 16; accidents 41 against 31; snake-bite and killed by wild beasts, 1 against 2; and from all other causes, 595 against 554 in the past month and 563 in the corresponding month of the past year.

ROYAL INDIAN MARINE.

NOTIFICATIONS.

FURLOUGH AND LEAVE.

Bombay, the 3rd August 1903.

No. 19.—The undermentioned officer is granted leave to proceed out of India on medical certificate under the leave rules contained in paragraph 131, Marine Regulations India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:—

Assistant Engineer G. S. Greenish, R.I.M., for 6 months from the 1st August 1903.

No. 20.—Lieutenant T. J. Walker, R.I.M., is granted furlough out of India (m. c.) for one year from the 1st August 1903, under the leave rules contained in paragraph 130, Marine Regulations, India, Volume I, Part II.

F. H. ELDERTON,
for Director, Royal Indian Marine.

CURRENCY NOTES.

The following Currency Notes of the Lahore Circle are stated to have been destroyed and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them, is warned to communicate at once with the undersigned:—

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of claimant.
W-15-1003 04.	FA-33-12525	100	Melkhi Ram, Petition writer, Phelour.
	" 12526	100	
	" 12527	100	

C. RIVAZ,
Currency Officer.

PAPER CURRENCY OFFICE,
LAHORE;
The 30th July 1903.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 11th July 1903.

No. 95.—Mr. F. J. Dickinson, Superintendent of the Agra Circle in the Upper Division, Internal Branch, is granted privilege leave for two months from the 4th August 1903.

The 31st July 1903.

No. 120.—I ala Hardayal Singh, Officiating Assistant Superintendent, 2nd grade, of the Farrukhabad Circle in the Upper Division, Internal Branch, reverted to his substantive appointment as Inspector, 1st grade, from the 21st July 1903.

R. M. DANE,
Commissioner, Northern India Salt Revenue.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

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1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
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Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

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- Act XLV of 1860. The Indian Penal Code. As modified up to the 1st April 1903. With an
Index. Rs. 8a. or 3s. 9d. (5a.).
Act II of 1882. The Indian Trusts Act. As modified up to 1st June 1903. 10a. or 1s. (2a.).
Regulation No. V of 1873. As modified up to 1st July 1903. A Regulation for the peace
and government of certain districts on the Eastern Frontier of Bengal. 1a. 9p. (1a.).
Regulation No. III of 1903. A Regulation to further amend the Upper Burma Land and
Revenue Regulation, 1889. 1a. (1a.).

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G. Lamb, M.D. New series, No. 4. Super-Royal 4to. Limp cover. 8a. or 9d. (3a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Specificity of Ante-Venomous Sera by Captain G. Lamb, M.D. (Glasg.), New series, No. 5. Super-Royal 4to. Limp cover. 3a. or 4d. (2a.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1903. Foolscap. Paper cover. 4a. or 5d. (1a.)

Berar Census Report and Tables, 1901. Foolscap. Board. Part I, R3 or 4s. 6d. (8a.). Part II, R2-8a. or 3s. 9d. (7a.) Part III, R1-8 or 2s. 3d. (6a. 6p.) Complete, R7 or 10s. 6d. (R1 5a. 6p.) (6a. 6p.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department corrected to June and July 1903. 4a. or 5d. (1a.) each.

FOREIGN DEPARTMENT.

Report on the Working of the Dispensaries and Jail Hospitals and on Vaccination in the Central India Agency for 1901. Foolscap. Board. R2 or 3s. (3a.)

Report on the Political Administration of the Rajputana States and Ajmer-Merwara for 1901-02. Foolscap. Board. R2 or 3s. (6a.)

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Trade and Navigation Accounts of British India for the month of May, June 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Accounts of the External Land Trade of British India for the month of March, April 1903. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

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Indian Museum Notes. Vol. V, No. 4. (Containing the Title page, Preface, Table of Contents and Index to the Volume.) Super-Royal 8vo., Paper cover. 4a. or 5d. (1a.)

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- Act IX of 1903. An Act to provide for the levy of Customs duty on Indian Tea exported from British India and to amend section 5 of the Indian Tariff Act, 1894. 1a. 9p. (1a.)
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- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
- Central Provinces Census Report and Tables, 1901. Parts I and II. F'cap. Board. R14 or 21s. (R1-2a.)
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Public Works Department Classified List and Distribution Return of Establishment corrected up to 31st December 1902. Super-Royal 8vo. Paper cover. R2 or 3s. (4s.)

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Pamphlet on Note on Masonry Arches (College publication). Price 4s. per copy.

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Pamphlet on Experiments made on the passage of water through the sand of the Chenab River at the Khanki Weir. By Lieutenant-Colonel J. Clibborn, I.S.C., C.I.E. Price per copy 12s.

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ASIATIC SOCIETY'S PUBLICATIONS.

- Journal, Part I, Nos. 1, 2 and Extra No. 1 of 1902 and No. 1 of 1903 @ R2.
 „ Part II, Nos. 1 to 3 and Index of 1902 @ R2.
 „ Part III, No. 2 of 1902 and No. 1 of 1903 @ R2.
 Proceedings Nos. 2 to 11 of 1902 @ 8a.

BIBLIOTHECA INDICA.

- Catapatha Brahmana. Vol. I, Fasc. 6 and 7 @ 6a.
 Clokavartika. (English.) Vol. I, Fasc. 3 @ 12a.
 Upamiti-bhava-prapanca-katha. 5 @ 6a.
 Padumawati. Fasc. 4 @ R2.
 Gadadhara Paddhati Kalasara. 4 and 5 @ R2.
 Akbarnamah. (English.) Vol. I, 7 and 8 @ R1.
 Dana kriya kaumudi. Fasc. 1 @ 6a.
 Cranta Sutra of Apastamba. Vol. III, 17 @ 6a.
 Catasahasrika-prajnaparimita. Pt. I, 1 to 4 @ 6a.
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 Nityacarapaddhati. Fasc. 4 to 7 @ 6a.
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 Prakrita-Paingalam. Fasc. 7 @ 6a.
 Bodhicary avatara of Cantidevi. Fasc. 1 and 2 @ 6a.
 Kala Viveka. Fasc. 5 @ 6a.
 Vidhana Parijala. Fasc. 1 @ 6a.
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**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

- Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
 Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
 Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 8, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Notes Nos. 037622 and 037623 of the 3½ per cent. Loan of 1854-55 for Rs. 1,000 each, originally standing in the name of the Bank of Bombay, and last endorsed to the Honorary Secretary, Gujarat Vernacular Society, the Proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—LALSHANKAR UMIASHANKAR.

Honorary Secretary, Gujarat Vernacular Society, Ahmedabad.

5th May 1903.

Estate Daniel Edward Dane deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Daniel Edward Dane, formerly of the Gun Carriage Factory, Fatehgarh, who died on the 24th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston of MESSRS. GRINDLAY & Co., CALCUTTA, are required to send in the same on or before 5th September next to the said MESSRS. GRINDLAY & Co., CALCUTTA, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Administrator to Estate D. E. Dane, deceased.

CALCUTTA,
The 27th July 1903.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 32.]

SIMLA, SATURDAY, AUGUST 8, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 7th August, 1903.

No. 2886.—In exercise of the powers conferred by section 27 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased, in modification of the orders published in the Notification of the Government of India in the Home Department, No. 1572,

(661)

dated the 29th August 1879, to exempt from the prohibitions and directions contained in section 6 of the said Act such arms, ammunition, and military stores brought into the port of Aden, as are consigned, whether with or without transhipment, from any other British port to any port on the eastern seaboard of Africa, other than a port to which the shipment of arms is for the time being forbidden under an order signed by the Resident at Aden.

No. 2887.—In exercise of the powers conferred by sections 10 and 17 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased to direct that the following amendments shall be made in rule 10-B of paragraph VI of the rules published with the Notification of the Government of India in the Home Department, No. 518, dated the 6th March 1879, as amended by subsequent notifications:

- (1) omit the words "under manifest";
- (2) between the words and figures "14th January 1880" and the words "a license" *insert* the words and figures "and in the case of Aden, No. 2886, dated the 7th August 1903"; and
- (3) *add* the following sentence at the end of the rule, *viz.*:

No license is, however, required for the transhipment of such arms, ammunition, and military stores, brought into the port of Aden, as may be consigned from any other British port to any port on the eastern seaboard of Africa, other than any port to which the shipment of arms is for the time being forbidden under an order signed by the Resident at Aden.

ESTABLISHMENTS.

The 7th August, 1903.

No. 392.—The Hon'ble Mr. J. B. Fuller, C.S.I., C.I.E., on return from privilege leave, resumed charge of the office of Chief Commissioner of Assam from the Hon'ble Mr. C. W. Bolton, C.S.I., on the forenoon of the 30th July 1903.

No. 394.—The services of Mr. C. W. Bolton, C.S.I., of the Indian Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the 30th July 1903.

MEDICAL.

The 5th August, 1903.

No. 952.—The services of Captain R. Bryson, Indian Medical Service, are placed permanently at the disposal of the Government of Madras.

JUDICIAL.

The 1st August, 1903.

No. 1366.—In exercise of the power conferred by section 527, sub-section 1 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Governor General in Council is pleased to direct the transfer of the criminal appeals in the case of Emperor *versus* Khan Mahomed Hasan and Emperor *versus* Vichaldas walad Ramdas from the Sadar Court in Sind to the High Court of Judicature at Bombay.

The 7th August, 1903.

No. 1401.—The services of Major E. S. Cooper, 31st Punjab Infantry, are placed temporarily at the disposal of the Government of the Punjab for employment as an Officiating Cantonment Magistrate.

No. 1402.—In the Home Department Notification No. 812, dated the 5th May 1903, granting Major M. Stevens, Cantonment Magistrate, Ferozepore, privilege leave for two months with leave out of India for one year in continuation, *for* "14th May 1903" *read* "24th July 1903."

ECCLESIASTICAL.

The 3rd August, 1903.

No. 346.—The Reverend J. Moulson, a Senior Chaplain on the Bengal (Lahore) Ecclesiastical Establishment, is permitted to retire from the service, with effect from the 12th September 1903.

The 7th August, 1903.

No. 356.—The services of the Reverend S. S. Scott, a Chaplain on the Bengal Ecclesiastical Establishment, are replaced at the disposal of the Hon'ble the Chief Commissioner, Central Provinces, with effect from the date on which he relinquished charge of his duties at Ranikhet.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

FORESTS.

Simla, the 5th August, 1903.

No. 870—119-12 F.—With reference to the notification of this Department, No. 656-F., dated the 15th June 1903, Mr. B. O. Coventry, Deputy Conservator of Forests, 4th (officiating 3rd) grade, proceeded on the leave granted therein, from the afternoon of the 13th July 1903, on which date he was relieved of his duties as Instructor at the Imperial Forest School. From the same date Mr. Coventry reverted to the Punjab Forest List.

Mr. R. S. Hole, officiating Instructor at the Imperial Forest School, is confirmed in that appointment, with effect from the afternoon of the 13th July 1903.

The 6th August, 1903.

No. 875—173-4-F.—Mr. H. Slade, officiating Conservator of Forests, 3rd grade, Burma, is granted privilege leave for three and-a-half months, with effect from the 5th August 1903, or the subsequent date on which he may avail himself of it.

FAMINE.

The 6th August, 1903.

No. 1403—31-3.—Whereas a joint application has been made to the Governor General in Council, under clause 13 of the rules published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 1616-F., dated the 25th July 1902, as subsequently amended, by Maharaja-dhiraj Bijai Chand Mahtab Bahadur of Burdwan, and by the Board of Management constituted under clause 3 of the said rules that Promissory Notes of the Government of India to the amount of Rs. 10,000, whereof the said Maharaja-dhiraj of Burdwan is the donor, be vested in the Treasurer of Charitable Endowments appointed under the Charitable Endowments Act, 1890 (VI of 1890), for the territories subject to the Lieutenant Governor of Bengal on the same trusts as the original Endowment Fund of the Indian People's Famine Trust and as part of the same endowment;

Now, under and by virtue of section 4, sub-section (1), and section 7, sub-section (1) of the said Act, the Governor General in Council is hereby pleased to order that the said Promissory Notes of the Government of India to the amount of Rs. 10,000 be, and they hereby are, vested in the Treasurer aforesaid as part of the said endowment and upon the terms set forth in the said Notification.

No. 1406—31-4.—Whereas a joint application has been made to the Governor General in Council, under clause 13 of the rules published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 1616-F., dated the 25th July 1902, as subsequently amended, by His Highness Saramad-i-Rajaha-i-Hindustan Raj Rajindra Sri Maharaja-dhiraj Sawai Sir Madho Singh Bahadur, G.C.S.I., G.C.I.E., G.C.V.O., Maharaja of Jaipur, on behalf of his senior Maharani, and by the Board of Management constituted under clause 3 of the said rules that Promissory Notes of the Government of India to the amount of Rs. 1,00,000, whereof the said senior Maharani of Jaipur is the donor, be vested in the Treasurer of Charitable Endowments appointed under the Charitable Endowments Act, 1890 (VI of 1890), for the territories subject to the Lieutenant Governor of Bengal on the same trusts as the original Endowment Fund of the Indian People's Famine Trust and as part of the same endowment;

Now, under and by virtue of section 4, sub-section (1), and section 7, sub-section (1), of the said Act, the Governor General in Council is hereby pleased to order that the said Promissory Notes of the Government of India to the amount of Rs. 1,00,000 be, and they hereby are, vested in the Treasurer aforesaid as part of the said endowment and upon the terms set forth in the said Notification.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 3rd August, 1903.

No. 2239-F.—The services of Lieutenant J. G. Cadell, Indian Army, are placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor General in the North-West Frontier Province, for employment as a Reserve Officer with the Frontier Militia Corps.

No. 1268-G.—Captain E. Barnes, a Political Assistant of the 3rd (officiating 1st) class, is granted privilege leave for six weeks with effect from the 10th September, 1903.

No. 3639-I.B.—Captain E. A. Fagan, 6th Bombay Cavalry, officiating Assistant Inspecting Officer, Central India Imperial Service Cavalry, is appointed to be Assistant Inspecting Officer, Rajputana and Rampur Imperial Service Cavalry and Transport, with effect from the date of assuming charge, *vice* Major F. H. B. Commeline.

The 4th August, 1903.

No. 3651-I.B.—The undermentioned officer has been granted an extension of leave by His Majesty's Secretary of State for India:

Captain A. H. O. Spence, Assistant Inspecting Officer, Central India Imperial Service Cavalry, (medical certificate) for seven months.

The 6th August, 1903.

No. 1275-G.—With reference to notification No. 946-G., dated the 1st June, 1903, the provisional recognition of the appointment of Mr. Frederico Voigt, as Consul for Peru at Calcutta, has been confirmed by His Majesty's Government.

No. 1281-G.—Lieutenant G. H. Anderson, a Political Assistant of the 3rd class, is posted as Assistant Political Agent and Assistant Commissioner in Quetta and Pishin.

The 7th August, 1903.

No. 3693-I.1.—The following Resolution of the Government of India in the Foreign Department is published for general information:

No. 3001-I.A., dated Simla, the 27th June, 1903.

RESOLUTION.

By the Resolution of the Government of India in the Foreign Department, No. 3129-I.A., dated the 19th August, 1901, the Residents in Hyderabad, Mysore, Baroda, Kashmir and Nepal, the Agent to the Governor General in Baluchistan, and all Political Officers in Rajputana and Central India are empowered to grant licenses for the export of arms and ammunition (subject to certain exceptions) to the Native States under their political charge, irrespectively of whether they are required for personal use or for sale. It has now been decided to modify the restrictions imposed by the Resolution, *firstly*, by removing rifles of '577 bore of the Snider pattern and also magazine pistols from the category of military weapons, and, *secondly*, by authorising Political Officers to grant licenses, in certain cases, for the export of rifles of '303 bore and of '450 bore of the Martini-Henry pattern, and of a limited quantity of ammunition for use with those weapons.

It has also been agreed that other Political Officers serving under Local Governments should be invested with similar powers.

2. The Governor General in Council is, therefore, pleased under Rule 7 of paragraph VI of the Notification of the Government of India in the Home Department, No. 518, dated the 6th March, 1879, and subsequently amended, and in supersession of Resolution No. 3129-I. A., dated Simla, the 19th August, 1901:

- (1) to empower the Residents in Hyderabad, Mysore, Baroda, Nepal, and Kashmir, the Agents to the Governor General in Baluchistan and in the North-West Frontier Province, all Political Officers in Rajputana and Central India, the Commissioner of Ajmer-Merwara, the Commissioner in Sind, the Political Agents in Kathiawar, Kolhapur and the Southern Maratha Country, Catch, Rewa Kantha, Mabi Kantha, and Savantvadi, the Political Superintendent, Palanpur, all Political Officers in the Punjab, the Political Agent in Hill Tippera, the Superintendent of the Tributary Mahals of Orissa, the Commissioner of Chota Nagpur, the Resident in Travancore and Cochin, the Political Agents for Pudukota, Banganapalle, and Sandur, and all Political Agents and Deputy Commissioners in the North-West Frontier Province, to grant licenses for the export of arms and ammunition of every kind (subject to the exceptions noted below), whether for personal use or for sale, to the Native States and tribal territory under their political charge, and

- (2) to remit the fee of Rs. 5, in the case of arms and ammunition exported for the personal use of persons of the classes mentioned in paragraph I of the same Notification :

Provided that the power thus conferred upon Political Officers shall not extend—

- (a) to cannon ; or
- (b) to military stores of any kind other than sulphur ; or
- (c) save as hereinafter provided, to rifles of the '303 bore and of the '450 bore of the Martini-Henry pattern ; or
- (d) save as hereinafter provided, to ball ammunition which can be fired from rifles of the bores and pattern specified in sub-head (c) :

Provided, secondly, that, notwithstanding anything contained in sub-head (c) of the first proviso, licenses for the export of rifles of the bores and pattern there specified may be granted to persons of the classes mentioned in paragraph I of the Notification above cited, subject to the condition that the rifles must either have been in India on the 20th February 1901, or have since been imported with the special sanction of the Government of India :

Provided, thirdly, that, notwithstanding anything contained in sub-head (d) of the first proviso, licenses for the export of cartridges of the nature there specified may be granted to persons of the classes mentioned in the Notification above cited, subject to the conditions that the number of such cartridges does not exceed two hundred in any one year, and that they are for the personal use of the licensees.

3. The Commissioners of Police in Madras and Bombay, the Deputy Commissioner of Police in Calcutta, and the other officers, to whom authority has been delegated under Rule 7 of the Arms Act Rules, will retain the power which they now possess to grant licenses under prescribed conditions for the export of arms and ammunition to the Native States; but in future no such officer may grant a license for the export to a Native State of any arms for the import of which into India a special order of the Government of India in the Home Department is required, unless the arms were in India on the 20th February, 1901, or have since been imported with the special sanction of the Government of India, and are required for the personal use of persons of the classes mentioned in paragraph I of the same Notification.

The Hon'ble the Resident at Hyderabad.
 The Hon'ble the Resident in Mysore.
 The Hon'ble the Agent to the Governor General in Central India.
 The Hon'ble the Agent to the Governor General in Rajputana.
 The Hon'ble the Agent to the Governor General in Baluchistan.
 The Hon'ble the Chief Commissioner of Ajmer-Merwara.
 The Hon'ble the Chief Commissioner and Agent to the Governor General in the North-West Frontier Province.
 The Resident at Baroda.
 The Resident in Nepal.
 The Resident in Kashmir.
 The General Superintendent of Operations for the Suppression of Thagi and Dakaiti.

ORDER.—Ordered, that this Resolution be forwarded to all Local Governments and Administrations and to the Political Officers noted on the margin, for information and guidance.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 4th August, 1903.

No. 4744-P.—The leave on medical certificate for one year and three months granted to Mr. J. W. Bailey, Chief Superintendent in the Office of the Comptroller, Central Provinces, in the Notification in this Department, No. 3835-P., dated 26th June 1903, is commuted into furlough for two years.

STATISTICS AND COMMERCE.
CUSTOMS.

The 5th August, 1903.

No. 4762-S.R.—In exercise of the power conferred by section 19 of the Sea Custom Act, 1878 (VIII of 1878), the Governor General in Council is pleased to prohibit the bringing by land of any sugar into those districts of the Province of Bombay which are contiguous to any of the following States and talukas of Kathiawar, namely:

Bhavnagar.	Patri.
Limbdi.	Vanod.
Wadhwan.	Wadhwan Thana.
Lakhtar.	Vithalgadh „
Chuda.	Bhoika „
Vala.	Dasada „
Jasdan.	Chotila „
Bajana.	Jhinjhuwada „
Paliad Thana.	

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 7th August, 1903.

APPOINTMENTS.

GOVERNOR-GENERAL'S BODY GUARD.

No. 802.—Lieutenant L. C. L. Bayley, 6th (Prince of Wales') Bengal Cavalry, to be officiating Adjutant of His Excellency the Viceroy's Body Guard, *vice* Captain H. N. Holden, on leave. Dated 27th July 1903.

INDIAN ARMY.

No. 803.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

George Stuart Douglas, 1st Battalion, King's Own Scottish Borderers, attached as a supernumerary to the 2nd Battalion, Argyll and Sutherland Highlanders; Double Company officer, 18th Musulman Rajput Infantry. Dated 12th June 1903.

Betham Wilkins Shuttleworth, 2nd Battalion, West Yorkshire Regiment, attached as a supernumerary to the 1st Battalion, North Staffordshire Regiment; Double Company officer, 26th Punjab Infantry. Dated 24th June 1903.

Second-Lieutenants—

Raoul Donald Carnegie McLeod, 2nd Battalion, Hampshire Regiment, attached as a supernumerary, to the 2nd Battalion, Gordon Highlanders; Double Company officer, 33rd Punjab Infantry. Dated 24th June 1903.

Richard Henry Hedges Manners, 2nd Battalion, Royal Scots; Double Company officer, 17th Bombay Infantry. Dated 18th July 1903.

George Dudley Mathew, 1st Battalion, Northamptonshire Regiment; Double Company officer, 16th (Lucknow) Rajput Infantry. Dated 22nd July 1903.

Henry Lawrence Scott, 1st Battalion, Dorsetshire Regiment; Double Company officer, 29th Punjab Infantry. Dated 8th July 1903.

Oliver Laurence Ruck, 2nd Battalion, Bedfordshire Regiment, attached as a supernumerary to the 1st Battalion, Bedfordshire Regiment; officiating Double Company officer, 1st Battalion, Moplah Rifles. Dated 8th July 1903.

MILITARY ACCOUNTS DEPARTMENT.

No. 834.—The following promotion and appointment are made, with effect from the 1st August 1903, in order to fill one of the additional appointments recently sanctioned by the Right Hon'ble the Secretary of State for India :

Name.	From	To
Lieutenant A. W. Daldy, Indian Army, 21st Bombay Infantry.	Assistant Military Accountant, 3rd class (on probation).	Assistant Military Accountant, 2nd class (on probation).
Captain M. E. L. Bruce, Indian Army, 23rd Bombay Rifles.	.....	Assistant Military Accountant, 3rd class (on probation).

NATIVE ARMY.

No. 805.—The following direct appointment is made, with effect from date of joining :

and (Queen's Own) Rajput Light Infantry.

Sispal Singh to be Jemadar, on probation, to fill an existing vacancy.

COMMANDS.

DISTRICT.

No. 806.—Brigadier-General A. R. Martin, C.B., Indian Army, Deputy Adjutant-General, Bengal Command, to officiate in command of a 1st class district, *vice* Major-General Sir C. C. Egerton, K.C.B., D.S.O., Commanding Somaliland Field Force. Dated 23rd July 1903.

LONDON GAZETTE.

No. 807.—The following extracts are published for general information :

" London Gazette," dated the 10th July 1903, page 4354.

WAR OFFICE ;

Pall Mall, 10th July, 1903.

* * * * *

BREVET.

Lieutenant-Colonel William A. D'O. O'Malley, Indian Army, to be Colonel. Dated 25th June 1903.

* * * * *

" London Gazette," dated the 14th July 1903, page 4443.

WAR OFFICE ;

Pall Mall, 14th July, 1903.

* * * * *

MEMORANDA.

* * * * *

Lieutenant-Colonel and Brevet-Colonel W. R. Le G. Anderson, C.B., Indian Army, Accountant-General, Military Department, Government of India, is granted the substantive rank of Colonel. Dated 1st December 1902.

* * * * *

" London Gazette," dated the 17th July, 1903, page 4523.

WAR OFFICE ;

Pall Mall, 17th July, 1903.

* * * * *

STAFF.

The undermentioned appointment has been made to the Staff of the Somaliland Field Force:

Lieutenant J. A. Longridge, Indian Army, to be a Special Service Officer. Dated 3rd July 1903.

MEMORANDA.

Major the Honourable H. D. Napier, Indian Army, is granted the temporary rank of Lieutenant-Colonel whilst employed as a Military Attaché. Dated 9th May 1903.

PROMOTIONS.

No. 808.—The following promotions are made, subject to His Majesty's approval:

INDIAN ARMY.

Second-Lieutenant to be Lieutenant.

17th April 1902.

Arthur Lushington Smeaton (since deceased).

INDIAN MEDICAL SERVICE.

Captains to be Majors.

Dated 28th July 1903.

BENGAL ESTABLISHMENT.

Benjamin Hobbs Deare.

Benjamin Curwen Oldham.

Robert Bird, M.D.

Sidney Browning Smith.

John Stuart Shepherd Lumsden, M.B.

George Hewitt Frost, M.B.

Edmund Wilkinson.

George Francis William Ewens, M.D.

Charles Duer, M.B.

Henry Stotesbury Wood, M.B.

MADRAS ESTABLISHMENT.

James Entrican, M.B.

Walter George Pridmore, M.B.

Charles Donovan, M.D.

Jeremiah Penny.

Douglas Henry McDonell Graves, M.B.

Charles Henry Lect Palk, M.B.

BOMBAY ESTABLISHMENT.

Thomas Walter Irvine, M.B.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 809.—No. 285, first class Hospital Assistant Bakra Id Ali (E) to be second class senior Hospital Assistant, ranking as Jemadar, with effect from the 16th December 1902, *vice* No. 117, second class senior Hospital Assistant, ranking as Jemadar Mirza Ali, invalided.

No. 810.—No. 322, supernumerary second class senior Hospital Assistant, ranking as Jemadar Piyara Singh (E) to be supernumerary first class senior Hospital Assistant, ranking as Subadar.

No. 283, second class senior Hospital Assistant, ranking as Jemadar Niranjan-das (E) (*seconded*) to be first class senior Hospital Assistant, ranking as Subadar (*seconded*).

Supernumerary second class senior Hospital Assistants, ranking as Jemadars :

No. 465, Debi-ditta Saithi (E),

No. 478, Ram Singh (E),

No. 489, Abdullah (E),

No. 494, Wasi-ullah (E),

No. 608, Sher Muhammad (E),

to be supernumerary first class senior Hospital Assistants, ranking as Subadars.

No. 286, second class senior Hospital Assistant, ranking as Jemadar Ahmad Husain (E) to be first class senior Hospital Assistant, ranking as Subadar ;

No. 325, first class Hospital Assistant Shaikh Amjad Ali (E) to be second class senior Hospital Assistant, ranking as Jemadar,—

with effect from the 8th March 1903, *vice* No. 94, first class senior Hospital Assistant, ranking as Subadar Shaikh Ghulam Kadir, invalided.

NATIVE ARMY.

No. 811.—Subject to His Majesty's approval, the honorary rank of Lieutenant, is conferred on retirement on Subadar Muhammad Shihabuddin, *Sardar Bahadur*, 2nd Infantry, Hyderabad Contingent. Dated 4th August 1903.

No. 812.—The following promotions are made in the undermentioned regiments :

11th (Prince of Wales' Own) Bengal Lancers.

Ressaidar Khushal Singh to be Risaldar, Jemadar Suraj Singh to be Ressaidar, and Kot-Dafadar Isar Singh to be Jemadar, *vice* Jiwand Singh, transferred to the pension establishment, with effect from the 1st May 1903.

1st Madras Lancers.

Jemadar (Woordie-Major) Muhammad Ghazaffar to be Ressaidar, *vice* Nasir-ud-din, transferred to the pension establishment, with effect from the 1st July 1903.

2nd (Queen's Own) Rajput Light Infantry.

Havildar Puran Singh to be Jemadar, *vice* Lachman Singh, transferred to the pension establishment, with effect from the 1st June 1903.

14th (Ferozepore) Sikh Infantry.

Jemadar Kehar Singh to be Subadar and Havildar Lal Singh to be Jemadar, *vice* Tara Singh, transferred to the pension establishment, with effect from the 1st July 1903.

26th Punjab Infantry.

Havildar Harnam Singh to be Jemadar to fill an existing vacancy, with effect from the 25th June 1903.

20th Madras Infantry.

Subadar Muhammad Sulaiman, *Bahadur*, to be Subadar-Major, *vice* Narasimhulu, transferred to the pension establishment, with effect from the 1st June 1903.

27th Madras Infantry.

Subadar Kesar Singh and Jemadar Karam Khan from the 26th Punjab Infantry to be Subadar-Major and Subadar, respectively, to fill existing vacancies, with effect from the 16th May 1903.

13th Bombay Infantry.

Color-Havildar Bhola to be Jemadar, *vice* Mendu, deceased, with effect from the 19th June 1903.

(E) Passed in English.

RESIGNATIONS.

No. 813.—No. 853, second class Hospital Assistant Khurshed Ali Khan, Bengal Establishment, is permitted to resign the service.

REWARDS.

GOOD-CONDUCT AND MERITORIOUS SERVICE.

No. 814.—No. 1577, Dafadar Karam Singh, 7th Bombay Lancers, is awarded the medal for meritorious service, with annuity, in lieu of No. 1211, Dafadar Narain Singh, whose name was published in G. G. O. No. 461 of 1903.

No. 815.—No. 1460, Color-Havildar *Raghunath Singh*, 13th Bombay Infantry, is awarded the medal for meritorious service, with gratuity, in lieu of No. 1573, Color-Havildar Ramchunder Baluji, whose name was published in G. G. O. No. 650 of 1903.

No. 816.—The undermentioned non-commissioned officers and men of Local Corps are granted meritorious service medals, and long service and good-conduct medals, with gratuities, under the provisions of paragraphs 6 and 7 of G. G. O. No. 1, dated 1st January 1903:

Medals inscribed "For Meritorious Service," with gratuity.

No. 187, Havildar Sri Rámá, Deoli Irregular Force.

No. 233, Dafadar Nathe-Khan, Erinpura Irregular Force.

No. 46, Havildar Ramma, Meywar Bhil Corps.

No. 58, Drill-Havildar Ugirá, Merwara Battalion.

No. 38, Havildar Shiu-rattan Dube, Nepal Escort.

Medals inscribed "For Long Service and Good-Conduct," with gratuity.

No. 99, Sowar Ganda Singh, Deoli Irregular Force.

No. 996, Sepoy Teja, Deoli Irregular Force.

No. 984, Sepoy Hindúra, Erinpura Irregular Force.

No. 1026, Sepoy Nathia, Erinpura Irregular Force.

No. 426, Naik Khemji, Meywar Bhil Corps.

No. 364, Sepoy Dita, Meywar Bhil Corps.

No. 238, Lance-Naik Pahara, Merwara Battalion.

No. 412, Sepoy Gajá, Merwara Battalion.

No. 445, Sepoy Dalia, Malwa Bhil Corps.

No. 33, Sepoy Sirdar Singh, Nepal Escort.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Moulmein Volunteer Artillery.

No. 817.—Lieutenant Charles Woodin Law resigns his commission and is permitted, on retirement, to retain his rank and to wear the uniform of the Corps.

2nd Punjab (Simla) Volunteer Rifles.

No. 818.—James Lennox, Gentleman, to be Lieutenant, with effect from the 15th of June 1903, *vice* Phillimore, resigned.

Captain Ernest Grey Coutts resigns his commission, with effect from the 23rd June 1903.

Naini Tal Volunteer Rifles.

No. 819.—Second-Lieutenant Robert Hay to be Lieutenant, *vice* Droux, resigned.

Edward Arthur Courthope, Gentleman, to be Second-Lieutenant, with effect from the 1st July 1903.

Henry Moncrieff Smith, Gentleman, to be Second-Lieutenant, with effect from the 1st July 1903.

Rangoon Volunteer Rifles.

No. 820.—Lieutenant William Carr resigns his commission.

Agra Volunteer Rifles.

No. 821.—Captain Robert George Scott Whitley resigns his commission.

Bengal and North-Western Railway Volunteer Rifles.

No. 822.—Henry Lionel Smythe Wilkinson, Gentleman, to be Second-Lieutenant, *vice* Buchan, resigned.

Southern Mahratta Railway Rifles.

No. 823.—Lieutenant Samuel Joseph Mercer to be Captain, *vice* Biggs, resigned.

Lieutenant Herbert Milton Dwane to be Captain, *vice* Carpenter, resigned.

Lieutenant George Edward Grabham to be Captain, supernumerary to the establishment.

Poona Volunteer Rifles.

No. 824.—Second-Lieutenant Charles John Veale to be Lieutenant, *vice* Norman, promoted.

East Coast Rifle Volunteers.

No. 825.—Captain James Mathew Marmaduke Parker to be Major, with effect from the 20th March 1903, *vice* McPherson, deceased.

Lieutenant Harvey Dodd to be Captain, with effect from the 1st April 1903, *vice* MacMillan, transferred to the Madras Railway Volunteers.

Major Francis D'Arcy Osborne Wolfe-Murray resigns his commission, with effect from the 15th June 1903.

MEDALS AND DECORATIONS.

No. 826.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer of the Indian Volunteer Force:

Bengal-Nagpur Railway Volunteer Rifle Corps.

Lieutenant-Colonel William Thomas Clifford Beckett.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 7th August, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 25th July and 7th August 1903:

* Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
2nd Battalion, The Shropshire Light Infantry.	Lieutenant John Mark Carter.	26th July 1903 .	Ranikhet .	...
18th Bengal Lancers .	2nd-Lieutenant Arthur Lushington Smeaton.	25th July 1903 .	Nowgong .	...

Statement of deposits on account of estates between the 18th July and 7th August 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
					<i>R a. p.</i>	
Edward Hood Shrapnell Boxer (a).	Captain	2nd Battalion, 39th Garhwal Rifles.	4th June 1902	Not known	1,239 14 7	Remitted to the War Office, London.

(a) Next-of-kin—

Widow—Mrs. A. M. Boxer.

Address—Ravenscourt, Victoria Avenue, Shanklin, Isle of Wight.

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 3rd August, 1903.

No. 277.—Lieutenant H. E. C. Cowie, D.S.O., R.E., Assistant Engineer, 1st Grade, State Railways, has been granted by His Majesty's Secretary of State for India special leave for three months in continuation of the three months' privilege leave granted to him by the Director of Railway Construction.

No. 278.—Mr. J. K. Sitwell, Assistant Locomotive Superintendent, is promoted from Class III, Grade 3 to Class III, Grade 2 of the Superior Revenue Establishment of State Railways, with effect from the 1st August 1903.

The 4th August, 1903.

No. 280.—The following promotions are ordered in the Superior Accounts Branch :

Name.	From	To	Nature of promotion.	With effect from
				1903.
Mr. W. F. Milne . . .	Deputy Examiner, Class II	Deputy Examiner, Class I	Temporary .	1st July.
Mr. J. Moran . . .	Deputy Examiner, Class II.	Deputy Examiner, Class I	Temporary .	1st July.
Babu Bhuggobutty Churn Ghose.	Deputy Examiner, Class II	Deputy Examiner, Class I	Temporary .	1st July.
Mr. W. B. Gray . . .	Examiner, Class II . . .	Examiner, Class I . . .	Temporary .	16th July.
Mr. R. C. F. Volkera . . .	Examiner, Class III . . .	Examiner, Class II . . .	Temporary .	16th July.
Mr. R. M. Slane . . .	Deputy Examiner, Class I	Examiner, Class IV, 3rd Grade.	Temporary .	16th July.
Mr. J. C. Bell . . .	Officiating Deputy Examiner, Class II.	Deputy Examiner, Class I	Temporary .	16th July.

No. 281.—Rai Sahib Bishan Das, Personal Assistant to the Manager, North Western Railway, is appointed to officiate as Assistant Manager on that line, with effect from the forenoon of the 27th June 1903, during the absence of Mr. F. V. Tayler, on privilege leave, or until further orders.

The 5th August, 1903.

No. 282.—Mr G. P. Rose, C.I.E., Superintending Engineer, 2nd Class (temporary rank), State Railways, and Junior Consulting Engineer to the Government of India for Railways, Calcutta, is granted privilege leave for one month combined with special leave on

urgent private affairs for five months, under Articles 233 and 316 of the Civil Service Regulations, with effect from the 10th September 1903, or such subsequent date as he may avail himself of it.

The 6th August, 1903.

No. 283.—The undermentioned Accountants, 1st Grade, are granted the honorary rank of Assistant Examiner of Accounts:

Babu Ambica Charan Banerjee, Office of Examiner of Accounts, Eastern Bengal State Railway.

Lala Karam Chand, Office of Examiner of Public Works Accounts, Central Provinces.

Mr. R. Jackson, Office of Government Examiner of Accounts, East Indian Railway.

No. 285.—It is hereby notified for general information that His Majesty's Secretary of State for India has, in despatch No. 58 Railway, dated the 17th July 1903, sanctioned an estimate, amounting to Rs. 21,69,116, for the construction of a railway on the metre gauge from Kaunia on the Eastern Bengal State railway to Bonarpara on the Brahmaputra-Sultanpur railway, a total distance of 44.25 miles, as an integral part of the Eastern Bengal State railway.

2. The line is placed under the control of the Director of Railway Construction and will be known as the Kaunia-Bonarpara branch of the Eastern Bengal State railway.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 3rd August, 1903.

No. 279.—Mr. H. J. Johnston, Executive Engineer, 1st Grade, Punjab, is appointed to officiate as a Superintending Engineer, with effect from the 23rd July 1903, during the absence of Mr L. M. Jacob, Superintending Engineer, on privilege leave, or until further orders.

The 6th August, 1903.

No. 284.—Mr. Birendra Nath Mitra, B.A., is appointed to the Superior Accounts Branch as an Assistant Examiner of Accounts, 3rd Grade, on probation, and is posted to the Office of the Examiner of Public Works Accounts, Madras.

SIDNEY PRESTON,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 8, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th August, 1903:

No. 10 OF 1903.

A Bill to provide for the regulation of the possession and sale of all poisons in certain local areas, and the importation, possession and sale of white arsenic generally.

WHEREAS it is expedient to provide for the regulation of the possession and sale of all poisons in certain local areas, and the importation, possession and sale of white arsenic throughout the whole of British India; It is hereby enacted as follows:

Short title and extent. I. (1) This Act may be called the Poisons Act, 1903; and

(2) It extends to the whole of British India.

Poisons generally.

2. (1) Subject to the control of the Governor General in Council, the Local Government may, by rule, regulate within the limits of any municipality or cantonment the possession for sale and the sale, whether wholesale or by retail, of any poison.

Power to regulate possession for sale and sale of any poison in certain areas.

(2) In particular, and without prejudice to the generality of the power conferred by subsection (1), rules made thereunder may provide for, amongst other matters,—

(a) the grant of licenses to possess any poison for sale, wholesale or by retail;

(b) the classes of persons to whom alone such licenses may be granted;

(c) the classes of persons to whom alone any poison may be sold;

(d) the maximum quantity of any poison which may be sold to any one person;

(e) the maintenance by vendors of any poison of registers of sales, the particulars to be entered in such registers, and the inspection of the same; and

(f) the labelling of packets in which any poison is sold or possessed for sale.

White Arsenic.

3. The Governor General in Council may, by notification in the Gazette of India, prohibit, except under and in accordance with the conditions of a license, the importation of white arsenic into British India, and may, by rule, regulate the grant of licenses and prescribe the conditions to be imposed thereby under this section.

Power to prohibit importation into British India of white arsenic except under license.

4. (1) Subject to the control of the Governor General in Council, the Local Government may, by rule, regulate within the whole or any part of the

Power to regulate possession for sale and sale of white arsenic throughout province.

territories under its administration the possession for sale and the sale, whether wholesale or by retail, of white arsenic.

(2) In particular and without prejudice to the generality of the power conferred by sub-section (1), rules made thereunder may provide, amongst other matters, for all or any of the matters specified in section 2, sub-section (2).

(3) Rules made under sub-section (1) may further provide that no person shall sell any powdered white arsenic unless the same is, before the sale thereof, mixed with soot, indigo or Prussian blue in the proportion of half an ounce of soot, indigo or Prussian blue at least to one pound of the white arsenic, and so in proportion for any greater or less quantity :

Provided that, where such arsenic is stated by the purchaser to be required for some purpose for which such admixture would, according to the representation of the purchaser, render it unfit, such arsenic may be sold, without such admixture, in a quantity of not less than ten pounds at any one time.

5. (1) The Local Government, with the previous sanction of the Governor General in Council, may further, by rule, regulate the possession of white arsenic in any local area in which murder by poisoning with that drug or the offence of mischief by poisoning cattle therewith appears to it to be of such frequent occurrence as to render restrictions on the possession thereof desirable.

(2) In making any rule under sub-section (1), the Local Government may direct that any breach thereof shall be punishable with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both, together with confiscation of the white arsenic in respect of which the breach has been committed, and of the vessels, packages or coverings in which the same is found.

Other Poisons.

[Cf. VIII of 1899, s. 22 (1).]

6. The Governor General in Council may, by notification in the Gazette of India, apply to any poison other than white arsenic all or any of the provisions of this Act relating exclusively to white arsenic.

Penalties and Procedure.

Penalty for unlawful importation, etc.

7. (1) Whoever,—

- (a) commits a breach of any rule made under section 2 or section 4, or
- (b) imports into British India, without a license, white arsenic the importation of which is for the time being restricted under section 3, or
- (c) breaks any condition of a license for the importation of white arsenic granted to him under section 3,

shall be punishable with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both.

(2) Any poison in respect of which an offence has been committed under this section, together with the vessels, packages or coverings in which the same is found, and any animals and conveyances used in carrying it, shall be liable to confiscation.

8. (1) The District Magistrate, the Sub-divisional Magistrate and, in a Presidency-town, the Commissioner of Police, respectively, may issue a warrant for the search of any place in which he has reason to believe or to suspect that any poison is possessed for sale or sold in contravention of this Act or any rule thereunder or that any poison liable to confiscation under this Act is kept or concealed.

(2) The person to whom the warrant is directed may enter and search the place in accordance therewith, and the provisions of sections 47 to 49 of the Code of Criminal Procedure, 1898, shall, as far as may be, be deemed to apply to the execution of the warrant.

9. (1) Every power to make rules conferred by this Act is subject to the condition of the rules being made after previous publication.

(2) All rules made by the Governor General in Council or by the Local Government under this Act shall be published in the Gazette of India or the local official Gazette, as the case may be, and on such publication shall have effect as if enacted by this Act.

Savings.

10. (1) Nothing in this Act or in any license granted or rule made thereunder shall extend to or interfere with anything done in good faith in the exercise of his profession or business as such—

- (a) by a medical practitioner, or
- (b) by a chemist or druggist duly qualified to act as such under the law for the time being in force in the United Kingdom, or
- (c) by a chemist or druggist dispensing or compounding in compliance with the prescription of a medical practitioner, or
- (d) by a manufacturer of pharmaceutical preparations, sheep-dips or weed-killers, or
- (e) by a tanner or hide-merchant.

(2) Notwithstanding anything hereinbefore contained, the Local Government may in its discretion, by general or special order, declare that all or any of the provisions of this Act shall not be deemed to apply to any article, or class of articles, of commerce specified in such order or to any poison, or class of poisons, used for any purpose so specified, and may, from time to time, alter or vary any such declaration.

STATEMENT OF OBJECTS AND REASONS.

THE question of restricting by legislation the sale and possession of poisons in India has been under the consideration of the Government for many years. It was at one time thought that the working of a general law on the subject would be attended with such difficulties as to render its enforcement all but impracticable. Among the reasons for this conclusion were the facts that some mineral poisons are largely used for legitimate purposes connected with trade, and that, since plants from which vegetable poisons can be extracted grow all over the country and are readily accessible, any restriction on the sale and possession of mineral poisons might result in inducing criminals to have recourse to the more subtle and less easily detected vegetable poisons, which could in no case be placed beyond their reach. On further consideration, however, it seems to the Government of India to be an extraordinary anomaly, which should be removed with the least practicable delay, that a deadly poison, such as arsenic, which is without taste or smell, which produces effects very similar to those of cholera, and which is known to be the agent most frequently employed for homicidal purposes, should be procurable in unlimited quantities in every part of India. There is, so far as the Government of India are aware, no other civilized country in the world in which the sale and possession of poisons is not carefully restricted, and it is thought that, notwithstanding the special conditions prevailing in India, a beginning at least in the direction of legislation should be made. This view is supported by the great mass of opinion which has been obtained from Local Governments and Administrations and from the several Chambers of Commerce and Trades Associations.

2. The only measure in the Indian Statute-book dealing with poisons generally is Bombay Act VIII of 1866; but that enactment extends only to the Province of Bombay, and even there, owing to defects in its form and limitations in its scope, it has produced but little effect. No provision is made in it for the inspection or searching of vendors' shops, and it places no restriction on the amount of poison which may be possessed or sold. In the United Provinces the matter is regulated by rules under section 128 (1) of the North-Western Provinces and Oudh Municipalities Act, 1900; but these have not been rigidly enforced and seem to have been virtually inoperative. The experience of the United Provinces seems, indeed, to show that the matter is one which cannot with safety be left to municipal control.

3. The present Bill provides in the first place (clause 2) for the control of the sale of poisons generally within municipalities and within cantonments, which often adjoin municipalities. It also (clause 3) authorises the prohibition of the importation of white arsenic into British India except under license, and (clauses 4 and 5) empowers the Local Government to regulate the sale of that poison within the whole or any part of the Province, and its possession in any area in which murder by poisoning with that drug, or the offence of mischief by poisoning cattle, is of frequent occurrence. It further (clause 6) takes power for the Governor General in Council to apply to any other poison the provisions relating to white arsenic, and thus there will be an immediate remedy at hand should it be found that other poisons are beginning to take the place of white arsenic for criminal purposes. Finally protection is secured (clause 10) for acts done in good faith by members of the medical profession and by chemists and others who deal with poisons in the ordinary course of their business. The measure will be permissive, and its effectiveness will depend entirely upon the extent to which it is applied, and upon the success attained in framing and enforcing rules under it.

DENZIL IBBETSON.

The 4th July, 1903.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th August, 1903:

NO. 11 OF 1903.

A Bill further to amend the Transfer of Property Act, 1882.

WHEREAS it is expedient further to amend the Transfer of Property Act, 1882; It is hereby enacted as follows:

1. This Act may be called the Transfer of Property (Amendment) Act, 1903.

2. In the fourth paragraph of section 1 of the said Act, after the words "extend this Act" the words "or any part thereof" shall be inserted.

3. In the second paragraph of section 59 of the said Act, for the words "an instrument" the words "a registered instrument" shall be substituted, and to the same paragraph the following proviso shall be added, namely:

"Provided that the Local Government may, with the previous sanction of the Governor General in Council, from time to time, by notifi-

cation in the local official Gazette, direct that all or any mortgages made within the territories under its administration or any part thereof, shall be effected only by such instruments as aforesaid."

4. In the last paragraph of section 59 and in clause (c) of section 69 of the said Act, for the words "and Rangoon" and for the words "or Rangoon" the words "Rangoon, Moulmein, Bassein and Akyab" and the words "Rangoon, Moulmein, Bassein or Akyab" shall be respectively substituted.

5. For the second paragraph of section 107 of the said Act the following paragraph shall be substituted, namely:

"All other leases of immoveable property may be made either by a registered instrument or by oral agreement accompanied by delivery of possession:

Provided that the Local Government may, with the previous sanction of the Governor General in Council, from time to time, by notification in the local official Gazette, direct that leases of immoveable property, other than leases from year to year, or for any term exceeding one year, or reserving a yearly rent, may be made by unregistered instrument or by oral agreement without delivery of possession."

6. In section 117 of the said Act, after the words "to be so applicable" the words "in the case of all or any of such leases" shall be inserted.

STATEMENT OF OBJECTS AND REASONS.

THE object of this Bill is to make certain amendments in the Transfer of Property Act, 1882, which the Government of India have decided to undertake for the following reasons.

2. Under the Indian Registration Act, 1877, registration is compulsory in the case of certain documents and merely optional in that of others. Documents of the first class are practically of no effect unless registered, but those belonging to the latter are equally effective, whether registered or not, subject to this limitation, that, if unregistered, they are liable to be superseded by subsequent registered documents. Among the documents the registration of which is optional are those relating to the transfer of rights in immoveable property of less than Rs. 100 in value, and it is in consequence of the questions that have

arisen in connection with this latter class of documents that the present Bill has been prepared.

3. There was at one time a diversity of opinion as to the effect of section 50 of the Registration Act, which postpones all unregistered documents relating to land of which the registration is optional to a subsequent registered one of the same character. But it has recently been decided by all the chartered High Courts as well as by the Chief Court of the Punjab, that the section should be read subject to the equitable doctrine of notice, or, in other words, that an unregistered document should not be postponed to a registered one where it can be shown that the transferee under the latter had notice of the transfer evidenced by the former at the time when the latter was executed. These rulings did not appear to the Government of India to leave the law on a satisfactory footing. They learnt that in England there had been divergence of opinion with regard to the propriety of the recognition of the equitable doctrine of notice in connection with the construction of the English Registry Acts, and that that doctrine had in 1884 been deliberately abolished by Parliament in the case of the Yorkshire Registry, whilst past experience in this country had shown that the application of that doctrine in India was open to very grave objection. The Indian Registration Law prior to Act I of 1843 expressly provided for notice, and, as stated in the preamble to that Act, it was in consequence of the "forgeries, perjuries, fraudulent concealments and other practices" to which the application of the doctrine gave rise that that Act, which ignored the doctrine, was passed.

4. After giving the whole question very careful consideration the Government of India came to the conclusion that, instead of attempting to amend the provisions of the Registration Law as to priority between registered and unregistered instruments relating to the transfer of land in order to meet the difficulties to which the existing law gives rise, the better course would be so to amend the law on the subject of transfer of immoveable property as to make it impossible for such difficulties to arise in the case of future transfers of such property. It seemed to them that this result could be obtained if the law required all transfers of such property throughout India, when effected by written instruments, to be registered. They accordingly asked the opinion of Local Governments on the following proposals designed to carry out this intention :

- (1) that the whole or certain sections of the Transfer of Property Act, 1882, should be extended to the parts of British India to which that Act had not yet been extended under the powers conferred by section 1, namely, the Punjab, and Lower Burma outside Rangoon ;
- (2) that section 59 of the Act (relating to mortgages) should be amended so as to require all mortgages effected by written instruments to be registered, whatever the amount secured ; and
- (3) that section 107 of the Act (relating to leases) should be amended so as to require all instruments of lease to be registered and all leases made by oral agreement to be accompanied or followed by possession.

5. With regard to the first point the Government of the Punjab objected strongly to the extension of the Act to that Province, and, as the arguments advanced by the Local Government against this proposal seemed to the Government of India to be of much force, this proposal has been abandoned in so far as the Punjab is concerned. The Government of Burma desired (1) to extend the whole of the Act to the towns of Moulmein, Bassein and Akyab, and to include those towns in the list of towns contained in sections 59 and 69 ; (2) to extend sections 54, 59, 107, 117, 118 and 123 to the whole of Lower Burma with the exception of areas to which the Registration Act does not apply and of specially backward tracts ; and (3) to take power to extend from time to time any part of the Act which may appear to it to be suitable to any part of the province. The amendments of the Act proposed in clauses 2 and 4 of the Bill are designed to enable the Local Government to give effect to its wishes in this respect.

6. Apart from the Punjab, all Local Governments accepted the second proposal which is given effect to by the amendment of the second paragraph of section 59 of the Act contained in clause 3 of the Bill. The proviso which it is further proposed to add to the same section of the Act is intended to give effect to a suggestion of the Government of Bengal that Local Governments should have power to require mortgages made within their territories, even when securing a less sum than Rs. 100, to be effected by registered instrument.

7. The third proposal was accepted by all Local Governments except the Governments of Bombay and Bengal, in deference to whose objections the Government of India have, while amending the second paragraph of section 107 of the Act, as originally proposed, in clause 5 of the Bill, added at the same time to the revised section a proviso reserving power to Local Governments to adopt or not to adopt, as they may think fit, the revised section in their respective provinces.

8. The Chief Commissioner of the Central Provinces made a further suggestion that a proviso should be added to section 107 of the Act on the lines of the proviso to section 17 of the Indian Registration Act in order to encourage the application of Chapter V of the latter Act to agricultural leases. Though the principle of the suggestion is accepted by the Government of India, it appears to them that it will be more simply and conveniently given effect to by amending section 117 of the Act as proposed in clause 6 of the Bill, so as to give power to Local Governments to limit the scope of any notification issued under that section to particular classes of agricultural leases.

The 24th July, 1903.

DENZIL IBBETSON.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th August, 1903:

No. 12 OF 1903.

A Bill further to amend the Indian Tariff Act, 1894.

VIII of 1894. WHEREAS it is expedient further to amend the Indian Tariff Act, 1894; It is hereby enacted as follows:

1. (1) This Act may be called the Indian Tariff (Amendment) Act, 1903.

(2) Section 3 shall remain in force until the thirty-first day of March, 1904.

VIII of 1894. 2. In section 8A, sub-section (1), of the Indian Tariff Act, 1894, as amended by section 2 of the Indian Tariff Amendment Act, 1902, the words "the production therein or" shall be inserted.

Act, 1899, before the words "the exportation thereof" the words "the production therein or" shall be inserted.

3. After section 8B of the Indian Tariff Act, 1894, as amended by section 2 of the Indian Tariff (Amendment) Act, 1902, the following section shall be added, namely:

"8C. Notwithstanding that the condition precedent to the imposition of a duty under section 8A may have ceased to exist, and notwithstanding anything in section 1, sub-section (2), of the Indian Tariff (Amendment) Act, 1902, any duties which may have been imposed and are chargeable under section 8A or section 8B on the thirty-first day of August, 1903, shall continue to be chargeable in accordance with any rules which may have been in force on the said date:

Provided that the Governor General in Council may, by notification in the Gazette of India, reduce the rate at which any such duty is levied, and amend or vary any such rules as aforesaid."

STATEMENT OF OBJECTS AND REASONS.

SECTION 8A of the Indian Tariff Act, 1894, provides for the levy of an additional duty on articles on which a bounty is given directly or indirectly by a foreign State, and section 8B provides for the levy of additional duties in certain cases in which high protective duties render possible the creation of bounties by private trade combinations or cartels. The majority of the chief sugar-producing countries of Europe have agreed to arrangements designed to secure the abolition of all bounties and high protective duties on sugar on the 1st of September, 1903. Large stocks of sugar exist in those countries on which bounties have been paid and which have been produced under the cartel system. The object of this Bill is to continue the present additional duties on sugar until the 31st of March, 1904, when it is expected that the greater part of the stocks which have received bounties will have been consumed.

The opportunity has been taken to make it clear that section 8A of the Act of 1894, as amended in 1899, extends to bounties or grants paid or bestowed upon production as well as upon exportation.

The 3rd August, 1903.

E. FG. LAW.

J. M. MACPHERSON,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 8, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Tuesday, the 4th August,
1903.

P R E S E N T :

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor
General of India, *presiding*.

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

His Excellency General Viscount Kitchener of Khartoum, G.C.B., O.M.,
G.C.M.G., Commander-in-Chief in India.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Sir E. FG. Law, K.C.M.G., C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Sir Denzil Ibbetson, K.C.S.I.

The Hon'ble Sir C. L. Tupper, K.C.I.E., C.S.I.

NEW MEMBER.

The Hon'ble SIR LEWIS TUPPER took his seat as an Additional Member
of Council.

EXTENSION OF THE VICEROY'S TERM OF OFFICE.

Before proceeding with the business of the Legislative Council His Excellency THE PRESIDENT addressed Hon'ble Members as follows :

" It is my duty to make an announcement at the opening of these proceedings. Some months ago His Majesty's Government offered me an extension

of my term of office in India; and since then I have long and anxiously considered what it would be right for me to do. The rule or custom of a five-years' duration of the Viceroyalty of India seems to me to be on the whole a wise rule, and I should not like by any action of mine to be thought to weaken its general application. Further, no one recognises more clearly than myself that no man is necessary, and that others could be found perfectly qualified to carry on the work. Nor can I be unaware of the tax upon health and strength, and I would add upon spirits also, that is entailed by the long exile and the undeviating strain; or of the warning supplied by the experience of the only two Governors General in the last half century who have stayed beyond the five-years' term. These points, and many others that I could name, have been arguments in favour of not accepting the offer. But, on the other hand, I have felt that there was still work, hard and heavy but necessary work, to be done, which it was almost an obligation upon the person who had initiated it to see through. Five years may be long enough for the individual, but it is all too short for a Government that has embarked upon wide and comprehensive schemes of reform, and that aspires—I hope not vainly or foolishly—to redress many evils, and to communicate a fresh impetus to the strenuous organism of our Indian administration. Education, Police, Railways, Irrigation, Agricultural, Industrial and Commercial advancement, efficiency in every branch and department of our Administration—all of these have been, or still are, under our close examination; and as the result we hope to frame the lines upon which this country can pursue the great development that awaits it for another generation. Some of our work is already done; much is still incomplete. A little while longer is needed to start the whole on its way. These are the considerations that led me to think that I ought not to turn my face homewards just yet, and that it would be a neglect of duty to abandon my share in the undertaking while it still remains unfulfilled. I have felt, too, that by staying on to complete this task, it might be in my power to do something more for the people of this country, which, in one way or another, I have endeavoured to serve for so many years of my life, and which can never lose its hold upon my affections. I have, therefore, accepted the offer of His Majesty's Government for an extension of my term of office, with permission for an interim vacation in England, should I desire to take it next year.

"I have only come to this decision with much misgiving, but in the hope that I may find justification in the motive that underlies it, in the approval of the Indian people whom it is my privilege to serve, and in the support of the colleagues to whom I owe so much, and upon whose continued co-operation I feel confident that I may rely. I am aware that the administrative programme of which I have spoken, and which we have in hand, cannot be achieved—it has not been pursued thus far—without placing an immense strain upon the labour and energies of the official world throughout India, who are the direct instruments in formulating and carrying it through. The loyalty with which they have responded to every appeal, the zeal and devotion with which they have played their part, I can never sufficiently acknowledge or praise. But at least I may take this opportunity of publicly expressing my gratitude for it, and my pride at being permitted for some time longer to preside over a service thus constituted and inspired, and to assist in a task which I shall never cease to regard as the greatest and noblest that anywhere devolves upon the British race."

His Honour THE LIEUTENANT-GOVERNOR said:—"As I had the honour of serving as a Member of Your Excellency's Executive Council during the first three years of Your Excellency's administration and am head of the Province in which the meetings of Your Excellency's Legislative Council are at present being held, I trust that it will not be considered out of place on my part if I take on myself to assure Your Excellency that the announcement which Your Excellency has just made will be received with the liveliest satisfaction by all classes in India. Your Excellency, by consenting to prolong the tenure of your high and onerous appointment, will be able to bring to maturity such of the many important and beneficial projects which Your Excellency has initiated as it has not been found possible to complete within the ordinary limit of a Viceroy's term of office; and I am confident that I am expressing the general

sentiment not only of those present in this Council Chamber to-day, but of the entire community of this country, in saying that the Indian Empire is to be heartily congratulated on its good fortune in securing the benefit of Your Excellency's services for a further period, and in wishing Your Excellency health and strength to bring the great work which you have undertaken to a successful conclusion."

His Excellency THE PRESIDENT :—"Sir Charles Rivaz, I hope you will allow me to say that I am very grateful to you for the kind words which you have spoken."

INDIAN EXTRADITION BILL.

The Hon'ble MR. RALEIGH moved that the Bill to consolidate and amend the Law relating to the Extradition and Rendition of Criminals be referred to a Select Committee consisting of the Hon'ble Mr. Arundel, the Hon'ble Sir Denzil Ibbetson, the Hon'ble Sir Lewis Tupper and the mover.

The motion was put and agreed to.

CENTRAL PROVINCES MUNICIPAL BILL.

The Hon'ble SIR DENZIL IBBETSON moved that the Bill to make better provision for the organization and administration of municipalities in the Central Provinces be referred to a Select Committee consisting of the Hon'ble Mr. Raleigh, the Hon'ble Sir Lewis Tupper and the mover.

The motion was put and agreed to.

POISONS BILL.

The Hon'ble SIR DENZIL IBBETSON moved for leave to introduce a Bill to provide for the regulation of the possession and sale of all poisons in certain local areas, and the importation, possession and sale of white arsenic generally. He said :—"My Lord, the question of regulating the possession and sale of poisons in India has frequently been under the consideration of Government. It was felt, however, that it was not advisable to create new offences, and to place new powers in the hands of subordinate officials, unless really effective control could be secured ; and it was doubted whether this was possible, in view of the absence of qualified druggists outside the large towns, and of the fact that vegetable poisons abound everywhere, while certain mineral poisons are largely used in indigenous industries. Proposals for general legislation were, therefore, rejected.

"In 1895 the matter was again brought to the notice of Government by a paper read before the Calcutta Medical Congress and by a presentment made by the special jury in a murder case tried before the Calcutta High Court. Especially the necessity for some control over the sale of white arsenic was insisted upon ; and it was thought that, even if any measures of universal application were inadvisable, it would at any rate be possible to regulate the sale of poisons within municipalities and cantonments. Local Governments were therefore asked for their opinions ; and the Bill which I ask leave to introduce is the outcome of the discussion which ensued. It is approved of by all the Local Governments, and by the various Chambers of Commerce and Trades Associations which have been consulted.

"I need not, I think, say much in justification of our proposals. India is probably the only civilised country in the world of which the Government exercises no general control over the sale of poisons. The Bill has been carefully framed so as to confine the control which it is now proposed to exercise within the narrowest limits which are compatible with the end in view ; and its provisions are wholly permissive, so that the action taken under it can be adapted to local circumstances. Power is taken to regulate the sale of all poisons within municipalities and cantonments ; but arsenic is the only poison the sale of which it is proposed to control in rural as well as in urban areas. The reason why arsenic is thus singled out for special treatment is, that it is the poison most commonly employed for homicidal purposes in India ; that, being used

in the leather industry, it is procurable in every good-sized village; and that it is not produced in India, so that it is possible to follow it from the importer to the consumer. The Bill accordingly provides for the prohibition of its importation into British India except under license.

"The possession of poisons otherwise than for sale is not generally interfered with; but power is taken to control such possession of arsenic in areas in which its use for poisoning either men or cattle is especially frequent. Power is also reserved to the Governor General in Council to extend to any other poison those provisions of the Bill which relate to arsenic, so as to provide for the possibility of the new restrictions inducing the Indian poisoner to adopt some other poison as his favourite agent.

"The Government are anxious to avoid unnecessary interference with any legitimate industry in which poisons are employed; and clause 10 exempts from the provisions of the Act everything done in good faith and in the exercise of his business or profession by any member of certain specified classes of persons. It is not impossible that this specification may require modification or enlargement, and we shall welcome any suggestions made with a view to its improvement."

The motion was put and agreed to.

The Hon'ble SIR DENZIL IBBETSON introduced the Bill.

The Hon'ble SIR DENZIL IBBETSON moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

TRANSFER OF PROPERTY (AMENDMENT) BILL.

The Hon'ble SIR DENZIL IBBETSON moved for leave to introduce a Bill further to amend the Transfer of Property Act, 1882. He said:—"My Lord, the Bill which I now propose, with the permission of Council, to introduce, though very short, is one of considerable importance, since it will, if it becomes law, affect the manner in which transfers of real property are effected throughout the greater part of India.

"Under the law of registration, if two transfers of the same piece of land have been made by the owner, the later one by a registered and the earlier one by an unregistered document, the later transfer will hold good against the earlier by virtue of its registration. Until the year 1843, this rule was qualified by the proviso that the second transferee must not have had notice of the first transfer; and that, if he had such notice, the later transfer in his favour would no longer prevail over the earlier one. But in 1843 this 'doctrine of notice,' as it is called, was deliberately struck out of the Registration Act, on account, as expressly stated in the preamble of the revised Act, of the 'forgeries, perjuries, fraudulent concealments and other practices' to which it had given rise.

"The intention of the Legislature evidently was that the doctrine of notice should no longer hold good in India, and that a registered deed of transfer should override an earlier deed which was not registered, even though the later transferee might have been fully aware of the first transfer: and certain of the superior Courts adopted this view, holding that by deliberately removing from the Statute the words which imported into it the doctrine of notice, the Legislature had implicitly enacted that it should no longer apply. Others, however, ruled that the doctrine still held good, on the ground, apparently, that fraud of necessity vitiates a transaction. It was this difference of opinion which led to the matter being brought to the notice of the Government of India. The difference has since disappeared, and all the superior Courts are now agreed in the view that the doctrine of notice still holds good.

"But this is the very doctrine which, sixty years ago, the Indian Legislature tried to get rid of—as it now appears, ineffectually—because of the iniquities to which it was found to give rise. And the Government of India are confirmed

in their adherence to the view then held, by the fact that in England also the expediency of the doctrine has been questioned, and that it has been rejected in certain recent legislation on the subject. On the other hand, it is difficult to ask the Legislature to expressly declare that, if two men conspire together to defraud a transferee of land who has been so careless as not to register his deed of transfer, they may use as the instrument of their knavery that very registration machinery which was devised as a protection against fraud.

"The position was thus a difficult one. It was susceptible, however, of a simple solution, which was to insist that in future *all* deeds transferring real property should be registered, thus rendering the conflict between a registered and an unregistered deed impossible. And this is, broadly speaking, what the present Bill, which modifies the provisions of the Transfer of Property Act, is intended to effect; although in Bombay and Bengal it is not proposed that the change should extend to leases. The change has also this incidental advantage, that the registration registers will in future furnish more complete information as to the title in real property—a point not without importance in provinces where no record-of-rights is maintained.

"When the Local Governments were consulted upon the proposal, the Governments of the Punjab and Burma, in which provinces the Transfer of Property Act is not in force, were at the same time consulted as to the advisability of extending to them either the whole Act, or at least those portions of it which regulate the mode of transfer, thus making the law on the subject uniform throughout virtually the whole of India, excepting, however, Upper Burma, in which province registration of documents has not yet been fully introduced.

"The Government of Burma was willing to extend the particular provisions to which I have just referred to the greater part of Lower Burma; and clause 2 of the Bill provides the necessary power. The Government of the Punjab objected to extending any portion of the Act to that province, mainly on the ground that the landowners are mostly small men and ignorant of the law; that they possess a record-of-rights, maintained with great efficiency, and which has their complete confidence; and that a duly attested mutation of names in that record is a method of transfer well suited to the people and their circumstances, and which it is desirable to encourage rather than to forbid. These arguments have been accepted by the Government of India, and the proposal against which they are directed has not been further pressed."

The motion was put and agreed to.

The Hon'ble SIR DENZIL IBBETSON introduced the Bill.

The Hon'ble SIR DENZIL IBBETSON moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

INDIAN TARIFF (AMENDMENT) BILL.

The Hon'ble SIR EDWARD LAW moved for leave to introduce a Bill further amend the Indian Tariff Act, 1894. He said:—"In view of the fact that the Act which at present regulates the question of countervailing duties upon sugar duties on the 31st August next, it has been held advisable to take fresh action on this matter in the way of legislation. Section 8A of the Indian Tariff Act, 1894, provides for the levy of an additional duty on articles on which a bounty is given directly or indirectly by a foreign State, and section 8B provides for the levy of additional duties in certain cases in which high protective duties render possible the creation of bounties by private trade combinations or cartels. The majority of the chief sugar-producing countries of Europe have agreed to arrangements designed to secure the abolition of all bounties and high protective duties on sugar on the 1st of September, 1903. Large stocks of sugar exist in those countries on which bounties have been paid and which have been produced under the cartel system. The object of this Bill is to continue the present

additional duties on sugar until the 31st of March, 1904, when it is expected that the greater part of the stocks which have received bounties will have been consumed.

" The opportunity has been taken at the same time to make it clear that section 8A of the Act of 1894, as amended in 1899, extends to bounties or grants paid or bestowed upon production as well as upon exportation."

The motion was put and agreed to.

The Hon'ble SIR EDWARD LAW introduced the Bill.

The Hon'ble SIR EDWARD LAW moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India and in the local official Gazettes in English.

The motion was put and agreed to.

The Council adjourned to Friday, the 28th August, 1903.

SIMLA;
The 6th August, 1903. }

J. M. MACPHERSON,
Secretary to the Government of India,
Legislative Department.



SUPPLEMENT TO
The Gazette of India.

No. 32.]

SIMLA, SATURDAY, AUGUST 8, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the Publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

**Rainfall summary for the seven days ending at 8 a.m. on Thursday,
the 6th August 1903, based on the India Daily Weather Reports
of the period.**

A slight, but probably not unimportant change, has occurred in the pressure conditions during the past week. On July 31st a shallow depression was shown off the Orissa Coast. This depression developed somewhat during the next twenty-four hours without however crossing the coast, and at 8 A.M. on the 1st of August pressure was one-seventh of an inch in defect at False Point. The storm crossed the coast during the day, and at 8 A.M. on the 2nd the centre lay between Chaibassa and Sambalpur. Thence the centre advanced to the neighbourhood of Sutna on the 3rd and of Allahabad or Lucknow on the 4th, where it remained stationary and filled up during the 5th and 6th. It will thus be seen that this storm instead of, as in the case of its predecessors, passing westward through the Satpuras, travelled along a curved path, which finally brought it into the United Provinces, and this change in the trajectories of the storms probably indicates a change in the activities of the Arabian Sea and Bengal monsoon currents.

On the 31st July the weather remained dry and very hot over Bengal, Bihar and the Gangetic plain. Elsewhere showers had been received—more particularly over Gujarat and Rajputana. On the following day some heavy falls of rain (Diamond Island 6.10" and Tavoy 8.35") were reported from the Burma coast, an indication of the increased activity of the Bay current, and useful showers from Chaibassa, Gorakhpur, Lucknow and Bareilly. Otherwise the distribution of rain was generally similar to that on the 31st. On the 2nd rain commenced to take off in Rajputana and the temporary showers in the Gangetic plain had ceased, so that Bengal, Bihar and the United Provinces remained generally hot and dry. On the 3rd there was not much change except that rain had again extended into Rajputana and was moderately heavy over the Central Provinces. Over the Peninsula rain was confined to the west coast, and the weather over the interior and the east coast was fine. The reports of the 4th showed that rain had been general over the west coast of the Peninsula and northern India, with the exception of central and west Bengal and the centre and east of the United Provinces. During the 5th and 6th showers, unfortunately not very heavy, were received over Bihar and parts of the United Provinces, while elsewhere there was no important change.

The rainfall table shows that rain has been received during the week in all divisions of India, the average actual fall ranging from 0·17" in the Bellary subdivision, 0·20" in the Mysore subdivision, 0·24" in the Madura subdivision and 0·36" in the Lahore subdivision to 7·56" in the Jubbulpore subdivision and 15·42" in the Burma coast division. The week's rainfall exceeded the normal over Burma, except the dry division, and over Bengal and Assam, except the Calcutta subdivision, but was in defect over the east Himalayas, the east Gangetic plain and the Lahore subdivision of the west Gangetic plain. To the westward in the north-west dry area the rainfall was again in excess. Over the central parts of the country the week's rain was generally in excess, the only exception having been the Jaipur subdivision of the Central India plateau. In Gujarat the rainfall was in large excess. Over the Peninsula the fall was generally short except over Hyderabad and the south-west coast.

The preceding summary shows that, as for several weeks past, there has been an area of deficient rainfall over the whole region extending from the neighbourhood of Calcutta westward to Lahore, but that elsewhere the rainfall has been generally about the normal or in excess.

The seasonal variations show that the rainfall from the 1st of May to date is more than 50% short of the normal in the following subdivisions: Patna (—69%), Cawnpore (—51%), Lahore (—51%) and Jhansi (—51%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 6TH AUGUST 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 6TH AUGUST 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	15'42	8'55	+ 6'87	87'43	89'32	- 1'89	- 2	- 11
2. Burma Wet (Bhamo) . . .	...	4'66	2'95	+ 1'71	33'14	34'88	- 1'74	- 5	- 11
3. Burma Dry (Mandalay) . . .	...	0'64	0'75	- 0'11	11'49	14'60	- 3'11	- 21	- 22
4. Delta of Bengal . . .	{ Narayanganj.	4'06	3'27	+ 0'79	43'10	48'54	- 5'44	- 11	- 14
	{ Calcutta . .	1'47	2'76	- 1'29	24'86	32'73	- 7'87	- 24	- 22
5. Brahmaputra Valley (Sibsagar)	...	4'89	4'72	+ 0'17	75'59	76'36	- 0'77	- 1	- 1
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur . .	2'92	4'84	- 1'92	42'35	54'09	- 11'74	- 22	- 20
	{ Darbhanga .	1'07	2'84	- 1'77	18'55	26'07	- 7'52	- 29	- 25
	{ Bahraich . .	1'97	3'31	- 1'34	13'03	24'10	- 10'47	- 43	- 44
7. Indo-Gangetic Plain, East . .	{ Burdwan . .	2'06	2'41	- 0'35	24'79	30'81	- 6'02	- 20	- 20
	{ Patna . . .	0'98	2'56	- 1'58	7'17	23'33	- 16'16	- 69	- 70
8. Himalayas and Sub-Himalaya, West.	{ Simla . . .	3'95	4'04	- 0'09	21'53	28'45	- 6'92	- 24	- 28
	{ Ludhiana . .	2'75	3'21	- 0'46	15'07	21'25	- 6'18	- 29	- 32
9. Indo-Gangetic Plain, West . .	{ Cawnpore . .	2'51	2'50	+ 0'01	8'79	17'81	- 9'02	- 51	- 59
	{ Lahore . . .	0'36	1'79	- 1'43	6'00	12'31	- 6'31	- 51	- 46
10. N. W. Dry Area (Bikaner) . .	...	1'66	0'70	+ 0'96	6'92	5'15	+ 1'77	+ 34	+ 18
11. Baluchistan (Quetta) . . .	...	0	0'10	- 0'10	0'81	1'05	- 0'24	- 23	- 15
12. East Coast, North . . .	{ Waltair . . .	2'08	1'27	+ 0'81	18'22	13'65	+ 4'57	+ 33	+ 30
	{ Cuttack . . .	5'91	3'04	+ 2'87	29'24	29'62	- 0'38	- 1	- 12
	{ Ranchi . . .	5'57	3'55	+ 2'02	23'26	31'82	- 8'56	- 27	- 37
13. East Satpuras . . .	{ Raipur . . .	4'67	3'40	+ 1'27	28'08	29'02	- 0'94	- 3	- 9
	{ Jabulpore . .	7'56	4'77	+ 2'79	27'87	33'80	- 5'93	- 18	- 30
14. Central India Plateau . . .	{ Jhansi . . .	3'62	3'53	+ 0'09	12'21	24'98	- 12'77	- 51	- 60
	{ Jaipur . . .	0'88	2'10	- 1'22	10'01	12'39	- 2'38	- 19	- 11
	{ Indore . . .	4'98	3'28	+ 1'70	26'35	23'03	+ 3'32	+ 14	+ 8
15. West Coast . . .	{ Calicut . . .	4'04	3'88	+ 0'16	64'73	59'98	+ 4'75	+ 8	+ 8
	{ Bombay . . .	4'03	5'20	- 1'17	75'17	66'97	+ 8'20	+ 12	+ 15
16. Gujarat . . .	{ Ahmedabad .	4'99	1'89	+ 3'10	23'66	24'98	- 1'32	- 5	- 19
	{ Rajkot . . .	4'70	1'12	+ 3'58	16'61	14'29	+ 2'32	+ 16	- 10
17. West Satpuras (Akola) . . .	...	2'22	1'72	+ 0'50	22'12	18'00	+ 4'12	+ 23	+ 22
18. Deccan . . .	{ Bellary . . .	0'17	0'80	- 0'63	10'14	8'56	+ 1'58	+ 18	+ 28
	{ Bijapur . . .	0'87	1'21	- 0'34	19'18	14'07	+ 5'11	+ 36	+ 42
	{ Hyderabad .	1'66	1'34	+ 0'32	15'13	11'90	+ 3'23	+ 27	+ 27
19. South India . . .	{ Mysore . . .	0'20	0'64	- 0'44	12'42	10'92	+ 1'50	+ 14	+ 19
	{ Madura . . .	0'24	0'51	- 0'27	9'92	7'34	+ 2'58	+ 35	+ 42
20. East Coast, South (Madras) .	...	0'56	0'92	- 0'36	9'66	6'47	+ 3'19	+ 49	+ 64

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,

Secretary to the Government of India

SIMLA:

The 6th August, 1903.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
1st August 1903.

Madras.—The rainfall was heavy on the West Coast and the hills, good in the Circars and light to fair elsewhere. Water for irrigation is sufficient except in parts of the Deccan, Salem and Madura. Ploughing, sowing and transplanting continue generally. The condition of the standing crops is fair. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices are almost stationary.

Bombay.—Heavy rain fell during the week in parts of Gujarat, the Konkan, Nasik and Belgaum; good in parts of Khandesh, Satara and Dharwar; moderate in parts of Hyderabad, Thar and Parkar, Ahmednagar and Poona; and slight in parts of Karachi, Sukkur, Larkana, Sholapur and Bijapur. More rain is needed in parts of Nasik, Sholapur and the Carnatic. Inundation in Sindh is satisfactory. Sowings of autumn crops are almost completed in Sholapur and are generally in progress except in parts of Ahmedabad, Broach, Surat and Khandesh, where it is retarded owing to excessive rain, and in parts of Bijapur and Belgaum, where they are retarded for want of sufficient moisture. Transplantation is nearly completed in Colaba, Satara and Kanara and is progressing in parts of Sindh, Gujarat, Thana, Ratnagiri, Nasik and Poona. Early crops have been slightly damaged by insects in parts of Sholapur and the Upper Sindh Frontier; by rats in parts of Belgaum and Dharwar; by excessive rain in parts of Ahmedabad, Broach and Surat, but are generally in good condition elsewhere. The fodder-supply is generally sufficient. Agricultural stock are in good condition and generally sufficient. The water-supply is adequate except in parts of Hyderabad and Bijapur. Prices have fallen in nine districts and are stationary elsewhere.

Bengal.—Except in the Orissa and Chittagong divisions and in parts of the Burdwan, Presidency and Dacca divisions, the rainfall during the week was very slight, while in four districts there was none at all. More rain is urgently wanted in the Burdwan, Presidency, Rajshahi, Patna and Bhagalpur divisions and in parts of the Chittagong and Chota Nagpur divisions. Transplantation of winter rice is being retarded for want of rain in eighteen districts and in some of them it has altogether stopped. Standing crops are suffering in eight districts and in six districts the seedlings of winter rice are withering. Prospects are unfavourable in the Patna and Bhagalpur divisions. Fodder and water for cattle are generally sufficient. The price of common rice has risen in twenty-one districts, has fallen in three and is stationary in the rest.

United Provinces.—Rain has fallen in forty-one districts. Five inches were recorded in Bijnor, 4 in Bareilly, Muzaffarnagar and Pilibhit and from 2 to 3 inches in Saharanpur, Moradabad, Budaun, Shahjehanpur and the Himalayan districts. Elsewhere the falls average from a few cents to 1 inch only. Good rain is urgently needed in the Lucknow, Fyzabad, Gorakhpur and Benares divisions and in most districts of the Allahabad division. The prospects of the rice and maize crops are at present poor. Irrigation is going on wherever practicable. Slight damage has been done by locusts to the standing crops in the Garhwal district and by insects in Rae Bareilly. Fodder is scarce in fourteen districts. Supplies are adequate, but prices are rising.

Punjab.—Good rain has fallen throughout the province. Sowings of autumn crops continue. The condition and prospects of standing crops are good. Autumn crops have benefited greatly by the recent rain, except in parts of Amritsar, where they have been damaged by excessive rain in lowlying lands. Crops have been slightly damaged by locusts

in parts of Hissar and Ferozepur ; by insects in parts of Rawalpindi ; and by heavy floods in parts of Shahpur and Mooltan. Locusts appeared in parts of Lahore, Amritsar and Mianwali, but did no damage. Cattle are generally in good condition. Fodder is reported to be sufficient throughout the province. The price of wheat is rising slightly in Jullundur, Amritsar, Shahpur and Mianwali, but is falling in Umballa. The prices of other food-grains are fluctuating.

North-West Frontier Province.—Good rain has fallen in all districts but Bannu. Dera Ismail Khan has received over 5½ inches. The prospects of standing autumn crops are satisfactory. More rain is required in Bannu and the plain tracts of Hazara. Flood and canal irrigation continue satisfactory. The condition of cattle is good. Fodder is abundant and stocks of food-grains ample. Prices are falling in Peshawar, but are stationary in Dera Ismail Khan.

Burma.—The rainfall was heavy along the Tenasserim Coast and generally timely and sufficient in the lower and uppermost districts, but there has been little to none in the central districts. Ploughing for wet-weather paddy is approaching completion and sowing and transplanting are in full operation in most places. The reaping of dry weather paddy continues in parts of Pakokku and Lower Chindwin. The reaping of early wet-weather paddy is nearly completed in Mandalay and the Southern Shan States. The sowing of ground nut is completed in Magwe. Rain is badly wanted in Thayetmyo, Katha, Shewbo, Sagaing, Lower Chindwin and is also required in Pakokku, Mandalay, the Yamethin subdivision of Yamethin and Myingyan, in most of which districts the standing crops are withering for want of rain. Crop prospects are bad in Sagaing, where cotton and sesamum plants are fading. They are poor generally in the central area and fair elsewhere. The price of paddy is practically stationary. Insignificant changes are being reported for four centres only.

Central Provinces.—Moderate to heavy rain has fallen throughout the Provinces. The heaviest falls which were in Seoni and Narsingpur exceeded 9 inches. The rain has improved prospects in Saugor and Damoh. Autumn sowings which have been delayed by the heavy rains are nearly completed. Transplanting of rice is in progress. Weeding operations are retarded in places owing to continuous rain and a break would be beneficial, particularly in the Nagpur country, in parts of which heavy rain has caused slight damage to cotton and *juar* plants. Some damage by grass-hoppers is reported from the Nimar and Raipur districts and by insects from Seoni and Wardha. Fodder is sufficient. Prices have fallen slightly in some districts, but are fairly steady elsewhere. The lowest prices in seers per rupee are :—Wheat, 18 in Mandla and Seoni ; gram, 25 in Damoh ; rice, 13 in Raipur ; and *juar*, 30½ in Narsinghpur. The highest prices are :—Wheat, 11 in Chanda ; gram, 12 in Chanda ; rice, 8 in Chhindwara ; and *juar*, 17½ in Balaghat. The numbers on famine relief were as follows :—Relief workers—Public Works Department—Raipur—adults, 3,027 ; children, 317 ; total, 3,344. Road construction and repairs—Bilaspur—adults, 520. Gratuitous relief—otherwise relieved—Raipur—8,492 ; children, 2,010 ; total, 10,502. Bilaspur—adults, 936 ; children, 219 ; total, 1,153. Bhandara—adults, 1,230 ; children, 95 ; total, 1,325. Balaghat—adults, 318 ; children, 109 ; total, 427. Total otherwise relieved—13,409. Dependants—Raipur—adult, 1 ; children, 150 ; total, 151. Poor-houses—Raipur—adults, 32 ; children, 37 ; total, 69. Minor irrigation grant-in-aid works—Bilaspur—adults, 230 ; children, 33 ; total, 263. Total on all forms of relief, 17,756. The number of Public Works Department camps open was 8.

Assam.—Rain fell in all districts, but is deficient in most plains districts, the Naga Hills and Manipur. Ploughing for late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. Sowing of early rice still continues in Kamrup. Transplanting of late rice has been delayed for want of sufficient rain. Prospects of tea and sugarcane are poor in Kamrup. Elsewhere they are fair to good. Prospects of early rice are good in Sylhet, Goalpara, Darrang and Nowgong ; poor in Cachar and Kamrup ; and fair in other places. Prospects of jute are bad in the Garo Hills, but good in Sylhet and Goalpara. Prices—common rice—Silchar, 15 ; Sylhet and Tezpur, 13 ; Dhubri and Gauhati, 12 ; Sibsagar, 11 ; and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—Good rain fell throughout the province, but more is wanted in parts of Chitaldrug. General prospects are good. Prices are slightly fluctuating. Cattle are healthy except in parts of the Kolar and the Hassan district. Water and fodder are sufficient.

Coorg.—Rainfall—19 inches and 37 cents. Transplanting of rice continues. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during week was 3 inches and 1 cents. The weather is cool and cloudy. Crops are in good condition, except in parts of five taluks, where they have been damaged by excessive moisture. The preparation of land for the monsoon crops is almost completed. Sowings continue. Weeding operations are generally in progress. Fodder and water are sufficient. Prices show a tendency to fall.

Hyderabad.—The rainfall during the week was 4 inches and 40 cents. The prospects of autumn crops and early rice are good. Sowings continue and lands are being prepared for rice and spring sowings. Prices :—Wheat, 9½; rice, 8½; and *juar*, 29½ seers per halli rupee.

Rajputana.—Rainfall in cents :—Bikaner, average 71; Marwar, average 224; Jaisalmer, average, 197; Abu, 413; Sirohi, 91; Mewar, 453; Kherwara, 448; Deoli, 365; Tonk, 27; Bundi, 330; Shahpura, 138; Kotah, 281; Jhalawar, 635; Jaipur, 23; Kishengarh, 201; Alwar, average 21; Bharatpur, 65; Karauli, 234; Dholpur, 126; Ajmer-Merwara, average 124. Ploughing and sowings for the autumn crops are in progress. Crops are in good condition in nine States and fair in Jaipur. The condition of cattle is good. Fodder is sufficient. The cheapest price of food-grains is—Bundi, 37; the highest—Sirohi, 14 seers the rupee.

Central India.—The rainfall was general throughout Central India, insufficient in Baghelkhand and sufficient elsewhere. Crops are fair in Bhopal and Baghelkhand and good in Malwa, Bhopawar and Indore, but have been slightly damaged by locusts and insects in parts of Dhar and Indore. Agricultural stock and pasturage are generally good, except in Dhar, where rinderpest continues, and in parts of Indore, where there is cattle-disease. Prices are steady in Gwalior, normal in Bhopal, Bundelkhand, Baghelkhand and Indore, low in Malwa and are falling in Bhopawar.

Kashmir.—Weather rainy. Prices are very high. Rice is selling at 5 seers the rupee. **JAMMU:** Good rain has fallen throughout the province. Autumn sowings are in progress. The condition of the standing crops is good. Fodder is sufficient, except in some parts. Prices are fluctuating. The price of wheat is from 14 to 26 and maize from 16 to 36 seers the rupee.

Nepal.—Rainfall 0·76 inch. The weather remains fair and warm and lowland rice is suffering from want of rain. Upland crops are doing well. The price of rice is 4½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	4,951	13,789	18,740	4,278	13,478	17,756	—984
TOTAL BRITISH PROVINCES . .	4,951	13,789	18,740	4,278	13,478	17,756	—984

J. O. MILLER,
Secretary to the Government of India.

No. 35—39-2.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

COMMERCIAL EXHIBITIONS.

Simla, the 5th August, 1903.

RESOLUTION.

The accompanying Report on the Exhibition of Indian Art Manufactures at Delhi is published for general information. In the Despatch to the Secretary of State describing the celebrations held at Delhi in honour of His Majesty's Coronation (published in the *Gazette of India* of June 13th) the objects of the Exhibition were explained and a brief account was given of their successful accomplishment, while at the same time the obligations of the Government of India to the Chiefs and others who contributed to the Loan Gallery and Prize Fund were acknowledged. The exceptional success of the Exhibition, in which Indian Arts were represented on a scale and with a completeness not attempted before in this country, was mainly due to the ability and indefatigable industry which the Director, Sir George Watt, ably seconded by his Assistant, Mr. Brown, and a small and hard-working staff, brought to bear on every detail of the organization.

ORDERED that the Resolution with the Report referred to	be published in the <i>Gazette of India</i> for general information, and that copies be forwarded to the Local Governments and Administrations marginally noted and to the Director and Assistant Director of the Indian Art Exhibition.
The Secretary to the Government of Madras.	
" " " " Bombay.	
" " " " Bengal.	
" " " " the United Provinces.	
" Revenue and Financial Secretary to the Government of the Punjab.	
" Revenue Secretary to the Government of Burma.	
" Honourable the Chief Commissioner, Central Provinces.	
" " " Assam.	
" Chief Commissioner, Coorg.	
" " Ajmer.	
" Honourable the Resident at Hyderabad.	
" " Agent to the Governor General, and Chief Commissioner, North-West Frontier Province.	

ORDERED also that copies be forwarded to the Foreign Department for information and communication to Political Officers of Native States.

J. O. MILLER,
Secretary to the Government of India.

Report on the Exhibition of Indian Art Manufactures, Delhi, 1902-03.

I have the honour to submit a brief general report of the Art Exhibition held at Delhi in connection with the Coronation Assemblage, from the 30th of December 1902 to the 14th of February 1903.

2. *Preliminary arrangements.*—The organization and control of the Exhibition was placed in the hands of a Director, and Sir George Watt was appointed to that position on 1st March 1902. As Assistant Director I joined the staff on April 6th, 1902.

The first steps taken were (a) to obtain a suitable design for the building, and (b) to acquaint all intending exhibitors with the scope and character of the Exhibition. The former was the work of a number of hands, and was finally approved on 6th August 1902. The duty of informing the craftsmen of India of the opportunities the Exhibition placed before them was commenced in March 1902, and seven months were occupied by the Director and myself in travelling over the country and personally instructing the artisans as to the kind of manufactures that were considered the most desirable exhibits.

3. *Method of informing intending exhibitors.*—The procedure adopted during this tour was to inform the local officer of the district it was proposed to investigate, of the date of our visit, and to request him kindly to arrange a small display of the best local manufactures at some central institution. The artisans and others interested were then asked to be in attendance, and a brief lecture was given explanatory of the aims and objects of the Exhibition, and giving a general idea of those industries of the locality which it was considered most desirable to represent. Questions were then answered and every facility and encouragement given to any deserving craftsmen who wished to send a display of their goods. The results of the tour as seen in the different departments of the Exhibition, showed that the above plan was successful, as it brought the object in view to the very doors of those directly concerned.

4. *Details of tour*—Commencing with Burma in May it was thought advisable that I should accompany the Director in this particular instance so that a concerted plan of investigation for the remaining provinces might be matured. A rapid survey therefore of this country was made, all the principal art centres visited, and arrangements entered into with most of the leading artisans for a representative display of their works. On our return to India the Director and myself toured independently in order that more ground might be covered in a lesser time. June therefore was spent by Sir George Watt in travelling through Madras and the Deccan, while all the industrial towns of Bengal, the United Provinces of Agra and Oudh and the Central Provinces were visited by me. Bombay, Kathiawar and Kach occupied both of us during the greater part of July, and Rajputana and Central India were completed towards the end of August. In September Baluchistan, Kashmir and the Frontier Province were visited by the Director, while the greater part of the Punjab was finished by the middle of October when, nearly the whole of India having been surveyed, our presence at Delhi was found necessary in order to arrange for the reception of the exhibits which from that time commenced to arrive. A brief account of the lessons learnt while personally interviewing the artisans and others all over India may be considered of interest. The first idea was that this tour would be one of selection, but it soon became evident that the greater part of the work would be that of rejection, as a vast number of intending exhibitors had a very imperfect comprehension of the standard by which their manufactures would be judged. Goods, too, showing European influences of an inferior or unsuitable nature were repeatedly being brought forward and the difficulty of explaining the undesirability of these articles was often met with. Generally speaking, however, the small local displays got together at each industrial centre by the exertions of the local officials showed an enthusiasm and desire to learn which was most encouraging, and it may be accepted that the spirit of emulation inspired by these conferences led to some of the best collections being sent. The advice and assistance, aided by sketches, that the Director and myself were enabled from time to time to give to those interested were no doubt of considerable benefit to many classes of exhibitors.

Briefly, the principal facts brought to light during the tour, directly bearing on the improvement of the art industries were: (1) the advisability of an art expert regularly visiting industrial centres to guide the manufacturers in their designs and workmanship, and (2) the need in a number of the best known art industries for a good illustrated pattern book. In the former case the manufacturer could get the assistance required from the schools of art where they exist, but he rarely chooses to do so. The school of art, represented by the art expert, must therefore go to him. With regard to the pattern book, when visiting any workshop if we requested to see those in use, this invariably led to the production of a most unsuitable European illustrated catalogue. These appear to be used not because the designs were admired or because there was a demand for the reproduction of such designs, but for the reason that they were comparatively easily obtained and supplied a want. A museum would furnish the workman with suitable

ideas if he went there, but the Indian craftsman by nature requires either the actual article or a faithful copy before him in his workshop from which to work directly. Pattern books containing a series of working drawings illustrating good designs would, it is felt, considerably improve some of the more important art industries.

5. *The building.*—During the tour Delhi was visited more than once in order to note the progress made in the erection and decoration of the Exhibition building. The site selected was the Kudsia Bagh outside the Kashmir gate of the city, and the design adopted was mainly Saracenic in character. The façade was ornamented with tile work and fresco painting, the former the production of the potters of Lahore, Multan, Halla and Jeypore, and the latter the work of one of the Masters, aided by the pupils, of the Mayo School of Art, Lahore.

The general construction of the building was carried out by the Punjab Public Works Department, and it was completed and handed over in November 1902. In plan it consisted of an Entrance Hall and three large galleries surrounded by a verandah. These were, the Main or Sale Gallery, 220 feet by 80 feet, the Loan Collection Court, and the Jewellery Court, each 80 feet by 60 feet, and the Artificers' Gallery or verandah. The whole building occupied a rectangle of 250 feet by 210 feet.

6. *Lighting.*—A point which received special consideration was the lighting. This was obtained in the daytime by a series of skylights facing the north. By these means windows were dispensed with, and the wall space was thus left free for the display of the larger exhibits, such as carpets, etc. This arrangement proved satisfactory.

7. *Artificial lighting.*—At night the whole building was well illuminated with Acetylene gas. The light given by this installation was a bright and steady one, its only drawback being the soot which from various causes occasionally accumulated.

8. *Fire precautions.*—The rates quoted by the various insurance offices being considered abnormally high, the building was not insured. Special precautions were therefore taken to protect the building and its contents from fire. Tanks holding several thousand gallons of water were constructed in the rear of the premises and connected with them were three portable fire engines capable of throwing a stream of water above the height of the building. In addition to these were four patent fire extinguishers for use in the case of a small local outbreak. All these appliances were under the control of a party of British soldiers who were located in tents near at hand, and could be easily turned out night or day in case of emergency. It was felt, however, that the safety of the building mainly lay in the hands of the permanent staff, who were requested to pay more than ordinary attention to the strict instructions issued with regard to the use of lights or fires.

9. *Arrival of the exhibits.*—Exhibits commenced to arrive early in October but, owing to the limited time that could be allowed to most of the intending exhibitors, the greater number of the boxes did not reach Delhi until much later, thus rendering the work of the staff during the month of December particularly arduous.

10. *Railway concessions.*—Reduced rates for the carrying of exhibits were conceded by all the principal railways, and the assistance rendered by those concerned in the transit of goods is worthy of note.

11. *Forwarding of exhibits.*—Specially prepared tickets, labels, invoice forms, etc., were supplied to all intending exhibitors during the previously mentioned tour, to assist them in the despatch of their goods. To facilitate the reception of exhibits the country was divided into eight circles, each circle, ticket label, invoice, etc., being marked with a distinctive colour (such as Punjab, brown label; Bengal, blue label, etc.), so that on the arrival of the packages or invoices at Delhi, the different circles could be readily distinguished. This arrangement worked well throughout the whole period of the Exhibition and lightened the work in many directions. All invoices were in triplicate, and instructions as to the use of these were distinctly printed on the back for the guidance of intending exhibitors. The information asked for on these was briefly (a) a description of the article, (b) the maker's name, (c) the price, and (d) a number corresponding to a number on a ticket which was required to be attached to all articles. One copy of the invoice was to be forwarded to Delhi by post, the second was to be packed with the goods and the third to be retained by the sender. On arrival at Delhi the articles were checked with the invoice which was then bound up with others of the same circle into folios, and these formed the basis on which the sale department worked, and in fact by means of these most of the business part of the Exhibition was conducted. The exhibits were then removed to that division of the building which the description on the invoice indicated, and in course of time were arranged as artistically as possible in conjunction with similar manufactures from other parts. A statement is appended with regard to the sale collection indicating the number of exhibitors in each circle and the amount of goods sent.

12. *Government purchases.*—To enable artisans in indigent circumstances to put such works in hand as would effectively represent their craft, sums of money were advanced by the Exhibition from time to time to the local officers for this purpose. Goods prepared

with this assistance became the property of the Government. Most of these were purchased by the public during the period of the Exhibition, but a number from one cause or another remained unsold. These at the close of the Exhibition and under the orders of Government were forwarded to the different Provincial Museums for inclusion in their collections.

13. *Classification of exhibit.*—As before mentioned, the Exhibition comprised four great sections:—

- (a) the Main or Sale Gallery;
- (b) the Loan Collection Gallery;
- (c) the Jewellery Court;
- (d) The Artificers' Gallery or Workshops;

and within each of these galleries the same main classification was observed, namely:—

- I.—Metal wares.
- II.—Stone wares.
- III.—Glass and earthen wares.
- IV.—Woodwork.
- V.—Ivory, horn, shell and leather wares.
- VI.—Lac (Lakh) and Lacquer wares.
- VII.—Textiles:—
 - (a) Treatment after leaving the loom, such as dyeing, printing, etc.
 - (b) Woven patterns.
- VIII.—Embroidery, braiding, lace, etc.
- IX.—Carpets, rugs, etc.
- X.—Fine arts.

These classes were next referred to certain divisions so as still further to facilitate the grouping together of manufactures of a particular kind. An important feature of this arrangement was that the goods were grouped according to their kind and not their places of origin. It was thus made possible for visitors to compare, almost at a glance, productions of one kind from all parts of India, both near and remote, and to make purchases in the Sale Gallery without being harassed by the importunities of competing traders.

Dispersed throughout the building were certain small rooms, balconies, etc. These were set apart for the purpose of exemplifying the adaptability of the various better known styles of Indian art, to modern household furnishing and architectural decoration. These and the other features of each gallery will be found fully described in the official catalogue.

14. *Loan Collection Gallery.*—The Loan Exhibits were displayed in a special room distinct from the other galleries and cut off from them by an iron gate. The floor was paved with Agra sandstone. It was considered necessary to take these precautions owing to the great value of the art treasures exhibited therein. It is needless to add that to the generosity of the Princes and Nobles of all parts of India this exceedingly rich and diversified collection was mainly due. An important addition to the gallery was the collective exhibit sent out from London by the Commissioners of the South Kensington Museum. This was of special interest as illustrating some of the finer designs long since lost to India through large collections of the many art wares having been bought up and carried off to foreign museums.

15. *Jewellery Court.*—The Jewellery Court was a gallery corresponding to and built on similar lines to the Loan Collection Gallery. It was specially arranged to allow a selection of the more influential jewellers of India to bring personally to Delhi a set of their most desirable Indian wares, which formed one of the most rare and expensive collections of jewels ever brought together in one building. The spaces for stalls were let to the 8 selected firms at the rate of Rs. 5 per square foot.

16. *The Artisans' Gallery.*—The Artisans' Gallery consisted of a long series of shops situated in the verandah and occupying the entire perimeter of the building. These were given to selected artisans who desired to work in them, and many of the art trades of India were represented. These craftsmen were permitted to sell, free of all Exhibition commission, the articles actually made by them in the building. Although some of these men made a fair amount of profit during their stay in Delhi, the majority of them from a variety of causes did not make much more than their expenses.

17. *Fittings*.—A number of shelves, tables, cases, etc., were required in the building for the proper display of many of the exhibits. With the exception of the fittings in the Loan Collection Court, these were all of a temporary character. Between each pair of the pillars of the Main Gallery, stalls were constructed by means of tables and shelves, each of which corresponded to one of the divisions of exhibits before mentioned under 'Classification.' These fittings were of ordinary unplanned wood and covered with printed cotton and proved quite suitable for their purpose. But the value of and the responsibility connected with the exhibits sent on loan necessitated a different arrangement in the Loan Gallery. Twenty-two plate-glass teak-wood dust-proof cases were specially constructed for the display of articles sent under this head, and the cost of these formed the principle item in the expenditure on "fittings." They added, however, considerably to the appearance of the Court, protected the articles admirably, and at the close of the Exhibition were sold and realized a very fair percentage of their original cost.

18. *Decorations*.—Articles for decorative purposes only were required to a very small extent, as the exhibits themselves were arranged so as to produce an artistic effect, the walls being tapestried with carpets and rugs, and the archways draped with embroidered curtains from Kashmir. The unsightly timbers and girders of the roof, moreover, were covered with printed cottons representing this art in all its forms from Kalahastri to Lahore, while the severe outlines of the supporting columns were relieved by flags and banners generously supplied by nearly every State in the country. The boarded floor was covered with a fibre matting of a green pattern which proved a most suitable article, and admirably completed the general effect.

19. *Value of the exhibits*.—Owing to the almost priceless value of some of the Loan Exhibits it is difficult to form even an approximate estimate of the value of the complete collection. The Main or Sale Gallery may, however, be computed to have contained goods equivalent to ten and-a-half lakhs of rupees. The Jewellery Court exhibits, as assessed by a competent authority, were valued at 140 lakhs, and the Loan Collection may be put down at a similar figure. The building may therefore be said to have held goods to the total value of nearly *three crores* of rupees.

20. *Police precautions*.—To efficiently guard the building, the nature of the construction of which had been carefully studied with regard to this important particular, a force of 120 policemen under a European Inspector was attached to the Exhibition. These patrolled inside and outside the buildings in the daytime, and the precincts and roof at night. The efficiency of these precautions may be judged by the fact, that, except for a little petty pilfering, no case requiring the attention of the police occurred.

21. *Medical assistance*.—As a small army of workmen was employed for several months about the building and had quarters in the Exhibition Camp, arrangements were made with the Civil Surgeon to depute a Hospital Assistant to be in attendance at certain hours every day in case of illness or accident. It was thought also that his services might be required in connection with the occupants of the Artizans' Gallery many of whom coming from warmer climates such as Madras and Burma might feel the rigors of the Delhi winter. Fortunately the duties of this officer throughout were of a very light character, no sickness or accident of any importance having to be recorded.

22. *Awards of medals and certificates*.—Awards of medals and certificates were made to those exhibitors who displayed goods of sufficient merit. For this work a Judging Committee was appointed under the orders of the Government of India. This consisted of the following :—

President :

COLONEL SIR SWINTON JACOB, K.C.I.E., I.S.C.

Members :

COLONEL STUART BEATSON, C.B., I.S.C.

C. L. BURNS, Esq.

CHEVALIER O. GHILARDI.

COLONEL T. H. HENDLEY, I.M.S., C.I.E.

R. D. MACKENZIE, Esq.

THE HONOURABLE MUNSHI MADHO LAL.

BHAI RAM SINGH.

E. THURSTON, Esq.

Secretary :

R. E. V. ARBUTHNOT, Esq., I.C.S.

The total number of awards made by the Committee amounted to 327 and consisted of 19 gold medals, 83 silver medals, 115 bronze medals, and 110 certificates of commendation.

tion. Fourteen of the gold and five of the silver medals were generously presented by the following gentlemen:

Gold Medals.

His Highness Raja-i-Rajgan of Kapurthala.
Raja Baldeo Singh, Raja of Poonch.
The Honourable Munshi Madho Lal of Benares.
His Highness the Maharaja of Cooch Behar.
General Raja Sir Amar Singh, K.C.S.I., of Jammu and Kashmir.
Raja Bahadur Ranjit Sinha, of Nashipur.

Silver Medals.

His Highness Raja-i-Rajgan of Kapurthala.
Raja Bahadur Ranjit Sinha, of Nashipur.
The Indian Industrial Association.

23. *Awards of money prizes.*—In addition to the above a sum of Rs 4,900 was subscribed for distribution as money prizes among craftsmen who submitted exhibits of superior workmanship.

The following are the names of the contributors to this fund:

The Honourable Sir E. Law, K.C.M.G., C.S.I.
His Highness the Raja of Tippera.
His Highness the Raja of Nabha.
Babu Manmatha Nath Roy Chaudhury, of Santosh, Calcutta.
Babu Dooly Chand, of Calcutta.
Raja Bahadur Ranjit Sinha, of Nashipur.
Babu Dhanpat Singh, Nowlakha, Azimganj.
Lalubhai Samaldas, Esq., of Bhavnagar.
The Indian Industrial Association.

A full and detailed list of the awards made by the Judging Committee, with their recommendations as to the disbursement of the money awards, was published by the Government of India in their Resolution No. 16—5-7, dated April 24th, 1903.

24. *Catalogue.*—A brief "Abstract Catalogue and Guide" was prepared and placed in the hands of the public on the opening day. It contained short references to most of the more important exhibits, and was sold at 4 annas.

A considerably enlarged edition of this was prepared during the time the Exhibition remained open. It contains descriptions of most of the art industries of India and complete references to all the different divisions of exhibits. It is profusely illustrated and should form a record of the Exhibition and of Indian arts and industries generally.

25. *Illustrated folio of special exhibits.*—A proposal by the Judging Committee that reproductions of some of the more important exhibits, particularly those on loan, should be made and issued in folio form for use in Art Schools, is being put into effect.

26. *Opening ceremony.*—The Exhibition was formally opened by His Excellency the Viceroy on the forenoon of December 30th, 1902. A specially constructed platform was thrown out from the steps of the Main Entrance of the building. This was reserved for the principal guests of His Excellency, and for the Ruling Princes and high officials of Government. On the open space in front of the platform, accommodation was arranged for the general public, and complimentary tickets were issued for the seats. The proceedings commenced with a speech by His Excellency the Viceroy, the doors were then thrown open and those seated on the platform only were admitted. At noon the general public were allowed entrance.

27. *Rates of admission.*—From December 31st to January 2nd the rate of admission was one rupee, but owing to so many people crowding into the building it was decided to raise this to Rs. 2. No appreciable reduction of those desiring admission taking place, this rate was on January 6th and 8th further raised to Rs. 5, but was reduced again on the 7th, 9th and 10th to Rs. 2. On the 11th, the crowds having by this time become normal, the original price of admission of Re. 1 was resumed, and this rate was charged until January 24th. From that date until the closing day, February 14th, so as to give all classes of the community an opportunity of inspecting the collections, 4 annas only was charged, and a large number of the working classes of Delhi and elsewhere took prompt advantage of this concession and visited the Exhibition in large numbers.

28. *Purdah Days*.—While the Exhibition remained open, several Sundays were reserved for ladies only, and large parties of *purdahnashin* and other ladies took the opportunity to see the collections.

29. *Season tickets*.—Season tickets which entitled the holders to admission at any time during the period of the Exhibition were on sale at Rs. 5 each. As a first instalment 500 of these were stocked; it was anticipated that this number would be equal to the demand of the first few weeks at least. It is significant that these were all disposed of in 2 hours.

30. *Hours of admission*.—From December 31st until January 22nd the doors were opened from 9 A. M. until midnight. From January 23rd to January 31st, from 9 A. M. until 10 P. M.; after this date artificial lighting was discontinued and the doors were closed at sunset.

31. *Sales*.—The Main Gallery was the Sale Gallery, and every article displayed therein was priced and sent by the exhibitors for the purpose of sale. Every effort was made by the Director and myself while on tour and by correspondence to get exhibitors to quote the very lowest paying price on their goods, as the intention was to conduct sales by means of a selected staff, and no bargaining could be entertained. This principle of a fixed price was naturally not quite comprehended by some of the smaller traders and led in some cases to difficulties, but it may be accepted that in the main the prices quoted were of a very reasonable character. An Exhibition commission of 10 per cent. over and above the exhibitor's price was charged on all sale goods, and in cases where freight and packing was defrayed by Government, a further commission of 15 per cent. was added to these charges. The latter figure was arrived at after calculations had been made on a number of goods received from all parts of the country, and, although in the case of a light fabric from the Punjab it was somewhat in excess, and on a heavy article as (for instance) a piece of furniture from Madras, a small loss to the Exhibition was probably incurred, the 15 per cent. average may be considered fair.

For the first few days after the opening ceremony the Exhibition was conducted on the lines of a museum, and no sales took place. On January 3rd, however, purchases were allowed, and from then until the closing day practically the whole of the staff was engaged in meeting the wants of customers. The principal transactions were the work of a number of European Sales clerks—professional shop assistants—who were specially employed for this purpose. To check the sales properly the following system was adopted: Each clerk was provided with a sale voucher book, the vouchers being numbered in triplicate. On a sale being effected the salesman wrote the number, description and price of the article and the purchaser's name in triplicate in his book. Two of these leaves were then detached and presented with the money to the cashier who stamped both "Paid." One copy was retained by the purchaser as a receipt, and the other handed over to the Accounts clerk, and by means of these each evening the daily takings were checked. The third copy of the voucher remained in the Sales clerk's book as a reference. A special ticket was also supplied to enable purchasers to pass their goods out of the building. This was found necessary in order to put a check on goods being taken out of the building without authority.

32. *Museum purchases*.—To enable the permanent collections of the country to be specially benefited by the Exhibition, the representatives of the Provincial Museums were allowed to make a first selection of the articles displayed. Extensive purchases were made by all these institutions, and the specimens obtained by them should form valuable additions to their galleries.

33. *Replicas*.—In cases where articles had been already purchased, but of which copies were desired by other persons, arrangements were entered into with the manufacturers for a supply of replicas of any particular exhibit for which an order might be registered. These transactions were conducted through the official agent to the Exhibition.

34. *Official Agents*.—An important condition attached to all sales was that no articles, except those of which duplicates existed on the stalls, should be removed by the purchaser until the close of the Exhibition. This rule was found necessary to prevent the Sale Gallery being denuded of goods while the Exhibition remained open. A visitor, therefore, who purchased goods on the above understanding having received his sale voucher handed this over to an official agent (whose office was in the Exhibition), and this officer undertook to pack and deliver the purchases to his address at the close of the exhibition. The firm employed to conduct this work was that of Messrs. Thomas Cook & Son, Bombay, who tendered the most favourable proposals, and these were accepted, and their office opened on December 15th.

35. *Refreshments*.—The sole right to supply refreshments in the Exhibition was granted to Messrs. Oakes & Co., of Madras, who paid Rs. 3,500 for the privilege. A special bay of the building was reserved to this firm for the purpose, and luncheons, teas, dinners and the usual light refreshments were provided by them.

36. *Visits to the Exhibition by students, artisans and others sent by Local Governments.*—On a proposal made by the Government of India, a number of instructors and students of Schools of Art, artisans and others were enabled by means of funds provided for the purpose to visit Delhi and study the different designs and methods employed in the various manufactures displayed in the Exhibition.

These on their arrival were given suitable quarters in the Kudsia Garden and afterwards conducted over the Exhibition by either the Director or myself. The various industries as exemplified in the collections were then described to them and the characteristics of the different designs and processes explained, an effort being made to give these men an intelligent idea of the art manufactures of India generally. They were then supplied with drawing materials and encouraged to make notes or sketches of any particular design which it was considered might be useful to them in their work.

A statement is appended showing the institutions which availed themselves of the opportunity and the number of instructors and students who were sent to Delhi for this purpose.

37. *Close.*—The Exhibition closed on February 14th, and at once the duty of checking, packing and returning the unsold goods was put in hand. This entailed a great amount of work, but the bulk of the boxes were despatched by April 16th, on which date the railway concession expired, and on the following day the building was handed over to the Superintending Engineer, and the dismantling commenced. In arranging for the despatch of goods to the Exhibition and returning the unsold and loan exhibits, a considerable amount of help was very freely given by the different local officers, Principals of Schools of Art, and many others without whose assistance this work would have been rendered doubly difficult. In connection with the exhibits sent on loan many of the Native States and others who sent large collections deputed an agent to come personally to Delhi to identify and take over their articles. This considerably facilitated the despatch of goods from this Gallery and obviated what under other circumstances might have led to delay, loss, and considerable correspondence.

After the work of despatching the boxes had been accomplished, the remaining staff were employed in settling the exhibitors, individual accounts and considering small claims for compensation owing to loss, damage or other causes. A small number of exhibits, being without tickets or having been received by the Exhibition uninvoiced, have been packed and sent to the Lahore Museum in charge of a clerk to await identification. Claims for these are now coming in, and it is anticipated that all these will be accounted for at a very early date.

38. *Staff.*—From the initial stages of the undertaking until November 1st, 1902, the staff consisted of the Director and myself with a personal assistant each. A Supervisor was also sanctioned to superintend the building operations at Delhi. In November the work having become more concentrated, the staff was augmented and an office in the Exhibition building organized. The additional officers engaged were a Secretary, an Assistant Secretary and a number of subordinate assistants. The last named, on the opening of the Exhibition, undertook the duties of salesmen, but the bulk of this work was in the hands of the professional shop assistants beforementioned. To fill up some of these subordinate posts the provincial Schools of Art were invited to send men connected with their institutions, as it was anticipated that their art knowledge would benefit the Exhibition and the experience gained be of use to their school in the future. Three art instructors were enabled to avail themselves of this opportunity, and these men proved of great service.

With regard to the conduct and working capacity of the staff a few words are due. The exceptional character of the undertaking, previous experience on the lines actually followed being limited, rendered a correct forecast of the number of assistants required a difficult matter. At times and in certain departments the pressure of work seemed more than the numbers engaged could possibly control. All, however, laboured unsparingly, willingly devoting abnormally long hours to the work in hand, and it is felt that the result accomplished is not a little due to the spirited co-operation of the staff.

PERCY BROWN,

Assistant Director, Indian Art Exhibition, Delhi.

I.

List of Educational Institutions from which Instructors and students were sent to study the manufactures displayed in the Exhibition.

Province.	Name of institution.	NUMBERS WHO VISITED THE EXHIBITION.		REMARKS.
		Instructors.	Students.	
United Provinces of Agra and Oudh.	Lucknow Technical School	7	4	
	Industrial College, Roorkee	3	6	
Bengal ...	Calcutta School of Art ...	3	8	} Artizans sent by local officers.
Bombay ...	Bombay School of Art ...	5	20	
	Khairpur Industrial School	2	...	
Central Provinces ...	Various Educational Institutions.	26	...	
Punjab ...	Mayo School of Art, Lahore	4	30	
	Railway Technical School, Lahore.	3	15	
	Amritsar Industrial School	3	8	
	Delhi Industrial School ...	4	36	
	Gujrat ...	...	...
	Shahabad ...	7	...	
	Karnal ...	...	...
	Total ...	67	127	

II.

Statement showing exhibits received in the Commission Sale Gallery of the Indian Art Exhibition, Delhi.

Province or Circle.	Number of exhibitors.	Amount of goods received.	REMARKS.
		Rs.	
Assam I ...	...	...
Bengal II ...	51	93,643	
Bombay III ...	132	1,12,819	
Burma IV ...	27	22,674	
Central Provinces V ...	36	42,350	
Central India and Rajputana VI ...	125	91,648	
Madras VII ...	97	1,05,986	
United Provinces of Agra and Oudh VIII	115	3,45,225	
Punjab IX ...	192	2,54,039	
Total ...	775	10,68,384	

PERCY BROWN,
Assistant Director, Indian Art Exhibition, Delhi.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 6th August, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 1st August 1903, is published for general information:

Residency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	111	98	
		Dholera Port	B., B. & C. I. & B. G. J. P.	3*		
		Ahmedabad City	B., B. & C. I.			
		Ahmedabad District	B., B. & C. I.			
		Broach District	B., B. & C. I.			
		Palanpur	" "			
		Rewakantha State	" "			
		Bulsar Port	" "			
		Surat District	" "	89	31	
		Handra Port	" "	3	2	
		Utari	" "			
		Vesava	" "	2	5	
		Kelva	" "			
		Trombay	" "			
		Tarapur	" "			
		Manori	" "	2	2	
		Mahim	" "	B., B. & C. I.		
		Dhanu	" "			
		Bhiwandi	" "	2	1	
		Agashi	" "			
		Shirgaon	" "			
		Bassein	" "	B., B. & C. I.		
		Kalyan	" "	G. I. P.		
		Thana	" "	" "	1	1
		Umbergaon Port	" "	" "		
		Kon Port	" "	" & B., B. & C. I.	1	2
		Thana District	" "			
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	133	76	
		Khandesh	B., B. & C. I. & G. I. P.	50	45	
		Nasik	G. I. P. & N. G.	12	9	
		Poona District	S. M. & G. I. P.	416	254	
		Satara	S. M.	247	177	
		Sholapur District	G. I. P., S. M. & Barai			
	Southern.	Alibag Port	" "			
		Parvel	" "			
		Eshoi	" "			
		Roha	" "			
		Bevdanda	" "			
		Kolaba District	G. I. P.	4	4	
		Ratnagiri Port	" "	1	1	
		Vizadrag	" "	1	1	
		Rajapur	" "			
		Vengurla	" "			
		Dabhal	" "			
		Joigad	" "			
		Deogad	" "	1	1	
		Ratnagiri District	" "	1,061	814	
		Belgaum	S. M.	938	681	
		Dharwar District	" "			
		Karwar Port	" "			
		Akola	" "			
		Kunbi	" "	2	2	
	Sind.	Kanara District	S. M.			
		Savantvadi State	S. M. & G. I. P.	32	20	
		Bijapur District	" "			
		Karachi City and Port	N. W.	2	2	
Karachi District		" & J. B.				
Hyderabad Town		J. B.				
Thar and Parkar District		N. W.				
Larkhana		" "				
Sukkar District		" "				
Khairpur State		" "				
Political charges.	Akalkot	" "	27	23		
	Anandh	" "	14	11		
	Tuna Port	" "	3	3		
	Mandvi	" "				
	Cutch State	" "				
	Savannur	" "				
	Rhor	" "	2			
	Porbandar Port	" "				
	Mongrol Port	" "				
	Jodia Port	" "	18	16		
	Jafrabad Port	" "	47	29		
	Vawania	B., B. & C. I., Morvi & B. G. J. P.	649	439		
	Kathiawar State	S. M.				
	Kolhapur and Southern Mahratta Country	B., B. & C. I.				
	Sachin State	" "				
	Dharampur	" "				
	Sriwardhan Port	" "				
	Murud	" "				
	Barimandla	" "				
	Nandgaon	" "				
	Janjira	" "				
	Janjira State	" "				
	Kodinar Port	" "	4	1		
	Velan	" "	15	14		
	Billimora	B., B. & C. I.	21	15		
	Baroda State	" "				
	Jath	" "	75	48		
	Bijapur	" "				
	TOTAL				3,948	2,827

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras	...	...
		Salem District	S. M.	(e) 11	(e) 8
		Bellary Cantonment	" & Madras	(c) 30	(c) 24
		Bellary District	Madras	...	...
		Coimbatore Town	Madras, S. I. & Nilgiri	(a) 1	(a) 2
		Coimbatore District	...	27	24
		Nilgiris	S. I. & Madras	4	4
		North Arcot	"	...	...
		South Arcot District	S. I.	...	...
		Cuddalore Port	Madras	...	...
		Tinnovelly District	S. I. & Madras	...	...
		Malabar	...	...	...
		Cuddapah	...	...	...
		Mangalore Port	...	25	26
		Ermala	...	...	...
		South Canara District	...	...	...
		Madras City	Madras and S. I.	...	...
		Chingleput	S. I. & Madras	...	...
		Godaveri	Morvi & Madras	...	...
		Tanjore	Madras & S. I.	...	...
		Anantapur	" S. I. & S. M.	(d) 16	(d) 13
		TOTAL	114	101	
Bengal ...	Presidency ...	Calcutta	E. I., E. B. S. & B. N.	12	12
		Khulna District	B. C.	...	...
	Burdwan ...	Howrah Town	E. I., B. N., H. A. & H. S.	...	...
		Birbhum District	B. N.	...	...
	Bhagalpur ...	Midnapore	...	...	...
		Monghyr District	E. I.	...	...
	Patna ...	Sonthal Parganas District	E. B. S.	...	...
		Purnea District	...	...	...
	Chota Nagpur ..	Champanan District	B. & N. W.	...	...
		Chapra Town	"	8	5
		Saran District	"	...	...
		Darbhanga Town	E. I.	...	...
	Patna District	B. & N. W.	...	...
	Muzaffarpur	...	...	...
	Palamau	E. I.	...	...
		TOTAL	20	17	
UNITED PROVINCES.	Allahabad ...	Allahabad City	E. I.	...	...
		Allahabad District	E. I., O. & R., B., B. & C.I., & G.I.P. (I.M. Sec.)	...	...
		Cawnpore City	...	...	...
		Cawnpore District	E. I.	...	...
		Fatehpur	G. I. P. (I. M. Sec.)	...	...
		Banda District	G. I. P.	...	...
		Jhansi City	"	...	...
		Jhansi District	"	...	...
	Benares ...	Hamirpur	"	...	...
		Benares Cantonment	B. & N. W. & O. & R.	...	...
		Benares City	B. & N. W. & E. I.	...	...
		Benares District	B. & N. W.	...	...
		Ballia	O. & R.	...	...
		Jaunpur City	E. I. & B. & N. W.	...	...
		Jaunpur District	E. I.	...	...
		Ghaziipur	"	...	...
	Fyzabad ...	Mirzapur City	B. & N. W.	...	...
		Mirzapur District	O. & R.	...	...
		Gonda	O. & R. & B. & N. W.	...	...
		Partabgarh	O. & R.	...	...
		Sultanpur	O. & R.	...	...
		Ajodhya	B. & N. W. & O. & R.	...	...
		Fyzabad City	"	...	...
		Fyzabad District	"	...	...
	Gorakhpur ...	Bara Banki Town	B. & N. W. & O. & R.	...	...
		Bara Banki District	"	...	...
		Azamgarh	B. & N. W. & O. & R.	...	...
		Gorakhpur City	B. & N. W.	...	...
		Gorakhpur District	"	...	...
		Basti District	B. & N. W.	...	...
		Meerut City	N. W.	...	...
		Meerut Cantonment	N. W., O. & R. & E. I.	...	...
Meerut ...	Meerut District	N. W.	...	...
	Muzaffarnagar City	N. W.	...	...
	Muzaffarnagar District	E. I. & O. & R.	...	...
	Aligarh	O. & R. & N. W.	...	...
	Saharanpur	O. & R.	...	...
	Hardwar Union	"	...	...
	Roorkee Town	"	...	...
	Bulandshahr District	"	...	...
Lucknow ...	Unao	O. & R.	...	...
	Lucknow City	O. & R., B. & N. W. & R. K.	...	...
	Lucknow District	"	...	...
	Hurdoi	O. & R.	...	...
	Rae Bareli	O. & R.	...	...
Sitapur	R. K.	...	...

(a) Imported.
(c) Including 2 imported seizures and 2 imported deaths.
(d) Including 6 imported seizures and 3 imported deaths.
(e) Including 1 imported seizure and 1 imported death.

Presidency or Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	...	...
		Farrukhabad Town ...	B, B. & C. I. ...	...	...
		Farrukhabad District ...	" " ...	...	...
		Mainpuri " ...	" " ...	...	...
	Rohilkhand	Agra City ...	B, B. & C. I., G. I. P., B. & N. W. & E. I. ...	...	...
		Agra District ...	" " " " ...	...	...
		Barailly City ...	R. & K. ...	...	...
	Kumaun	Barailly District ...	R. & K. & O. & R. ...	...	...
		Shahjahanpur District ...	" " ...	...	...
		Bijnor " ...	" " ...	...	...
PUNJAB.	Jullundur	Naini Tal ...	R. & K. ...	...	...
		Total ...	...	...	...
	Lahore	Jullundur City ...	N. W. ...	...	...
		Jullundur District ...	" ...	...	...
		Hoshiarpur " ...	" ...	...	1
		Ferozepur " ...	N. W. & B, B. & C. I. ...	...	...
	Rawalpindi	Kangra " ...	" ...	...	...
		Amritsar City ...	N. W. ...	...	...
		Amritsar District ...	" ...	4	2
		Gurdaspur " ...	" ...	11	8
	Multan	Lahore " ...	" ...	...	...
		Rawalpindi " ...	E. I. & N. W. ...	11	11
		Gujrat " ...	" ...	1	...
		Gujranwala " ...	" ...	...	...
	Delhi	Sialkot " ...	" ...	1	...
		Shahpur " ...	" ...	...	...
		Jhelum " ...	E. I. & N. W. ...	2	...
		Jhang " ...	" ...	...	...
	Patna	Multan " ...	" ...	...	...
		Montgomery " ...	" ...	...	...
		Meerut " ...	" ...	...	...
		Gurgaon " ...	B, B. & C. I. ...	...	...
BURMA	Norbudda	Delhi " ...	E. I. C. I. P., O. & R., B, B. & C. I., N. W. & S. F. ...	...	...
		Hissar " ...	B, B. & C. I. ...	...	...
		Karnal " ...	E. I. ...	...	...
		Luthiana " ...	N. W. & E. I. ...	...	...
	Chhattisgarh	Umbaila Cantonment ...	" " ...	3	2
		Umbaila District ...	" " ...	...	...
		Rohtak " ...	S. P. ...	...	...
		Patna City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
	Delhi	Patna State ...	N. W., E. I., B, B. & C. I. & J. B. ...	...	...
		Kapurthala " ...	N. W. ...	...	...
		Maler Kotla " ...	" ...	...	...
		Total ...	...	33	24
CENTRAL PROVINCES.	Norbudda	Rangoon ...	Burma ...	...	...
		Total ...	...	...	...
	Nagpur	Nimar District ...	G. I. P. & B, B. & C. I. ...	...	...
		Hoshangabad District ...	" ...	...	...
		Narsingpur Town ...	" ...	...	...
		Narsingpur District ...	" ...	...	...
	Jubbulpore	Chhindwara " ...	" ...	...	...
		Nagpur District ...	B. N. & G. I. P. ...	...	...
		Wardha " ...	G. I. P. ...	...	...
		Chandla " ...	" ...	...	...
ASSAM	Chhattisgarh	Bhandara " ...	B. N. ...	...	...
		Jubbulpore District ...	E. I. & G. I. P. ...	2	...
		Damoh " ...	" " ...	...	...
		Saugor Cantonment ...	" " ...	...	...
	Assam Valley	Saugor Town ...	G. I. P. (I. M. Sec.) ...	...	...
		Saugor District ...	" " ...	...	...
		Mandla " ...	" " ...	...	...
		Bilaspur " ...	B. N. ...	...	...
	Assam Valley	Total ...	...	2	...
		Dibrugarh Town (Lakhimpur District) ...	D. S. ...	...	...
		Total ...	...	...	...
COORG	Assam Valley	...	...	3	2
		Total ...	...	3	2
	Assam Valley	Bangalore City ...	S. M. & Madras ...	2	1
		Bangalore Civil and Military Station ...	" ...	9	10
		Bangalore District ...	" " ...	71	88
		Mysore City ...	" " ...	45	26
	Mysore State	Mysore District ...	" " ...	18	15
		Kolar " ...	" " ...	24	25
		Kolar Gold Fields ...	Madras and S. M. ...	2	1
		Tumkur District ...	S. M. ...	79	53
MYSORE STATE.	Mysore State	Shimoga " ...	" ...	38	20
		Chitaldrug " ...	" ...	84	78
		Kadur " ...	" ...	1	1
		Hassan " ...	" ...	18	12
	Mysore State	Total ...	...	404	270
		Bangalore City ...	S. M. & Madras ...	2	1
		Bangalore Civil and Military Station ...	" ...	9	10
		Bangalore District ...	" " ...	71	88
	Mysore State	Mysore City ...	" " ...	45	26
		Mysore District ...	" " ...	18	15
		Kolar " ...	" " ...	24	25
		Kolar Gold Fields ...	Madras and S. M. ...	2	1
	Mysore State	Tumkur District ...	S. M. ...	79	53
		Shimoga " ...	" ...	38	20
		Chitaldrug " ...	" ...	84	78
		Kadur " ...	" ...	1	1
		Hassan " ...	" ...	18	12
	Mysore State	Total ...	...	404	270

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.				Traversed by what railways.				Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	{	Aurangabad District	...	...	N. G. S.	...	...	...	(c) {	{
			Bir	...	...	G. I. P. & Barsi	...	...	...
			Hyderabad	...	...	N. G. S.	...	...	...
			Indur	...	...	G. I. P. & Barsi	...	...	...
			Usmanabad	...	...		...	...	...	10	9
						Total	...	...	...	33	27
BERAR	...	{	Wun District	...	...		...	...	...	...	...
						Total	...	...	...	...	...
CENTRAL INDIA.	"	{	Indore City	...	...	B., B. & C. I.	...	...	...	(c) 3	(c) 1
			Indore State	...	...		...	...	...	...	...
			Mhow Cantonment	...	...	B., B. & C. I. (Rajputana-Malwa)	...	...	...	(a) 20	(a) 19
			Indore Residency	...	...		...	...	...	(a) 38	(a) 43
			Rutlam City	...	...	B., B. & C. I.	...	...	...	(b) 3	(b) 2
						Total	...	...	...	64	65
KASHMIR...	...	{	Jammun Province	...	...		...	...	...	...	...
			Hamirpur-Sidhan (Akhnur Tahsil)	...	...		...	...	...	...	...
						Total	...	...	...	...	...
N.-W. F. PROVINCE.	...	{	Abbottabad Town	...	...		...	...	...	...	...
			Hazara District	...	...		...	...	...	...	...
						Total	...	...	...	...	...
BALUCHISTAN.	...	{	Sonmiani	...	...	N. W.	...	...	...	...	...
			Hirok	...	...		...	...	...	...	...
						Total	...	...	...	...	...
						GRAND TOTAL	...	...	...	4,621	8,312

(a) For week ending 1st August 1903.
 (b) Between 24th and 30th July 1903. Imported.
 (c) From 21st to 25th July 1903.
 (c) For week ending 25th July 1903.

H. H. RISLEY,
 Offg. Secretary to the Government of India.

No. 4591-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.

CUSTOMS.

Simla, the 6th August, 1903.

RESOLUTION.

Read—

Reports on the proceedings taken by Customs Officials under the Indian Merchandise Marks Act, 1889 (IV of 1889) during the year 1902-03.

ORDER.—Ordered that these reports be published in the Supplement to the *Gazette of India* for general information.

E. N. BAKER,

Secretary to the Government of India.

Bengal.

No. 809-T. F., dated 4th June 1903.

From—L. P. SHIRRES, Esq., I.C.S., Officiating Secretary to the Government of Bengal, Financial Department,

To—The Secretary to the Government of India, Finance and Commerce Department.

In compliance with the orders conveyed in paragraph 4 of the enclosure of the letter of the Finance and Commerce Department, No. 295-S., dated the 28th November 1890, I am directed to submit, for the information of the Government of India, the accompanying copy of a letter from the Board of Revenue, No. 4543-B., dated the 26th May 1903, and of its enclosure, from the Collector of Customs Calcutta, reporting on the working of the Merchandise Marks Act, IV of 1889, in the port of Calcutta during the year 1902-03.

2. No proceedings were taken during the year under the Act by the Collectors of Customs of Chittagong, Naraingunge, or the Orissa ports.

No. 4543-B, dated 26th May 1903.

From—H. WHEELER, Esq., Secretary to the Board of Revenue, L. P.,

To—The Secretary to the Government of Bengal, Financial Department.

With reference to paragraph 4 of the instructions of the Government of India, forwarded with Government order No. C 1-16, dated the 8th December 1890, I am directed to submit the accompanying copy of a report No. 207, dated the 14th May 1903, from the Collector of Customs, Calcutta, on the working of the Indian Merchandise Marks Act, IV of 1889, during the year 1902-03, and to say that the Board have no remarks to offer.

2. As in previous years, no proceedings were taken under the Act by any of the Collectors of Customs at the out-ports.

No. 207, dated 14th May 1903.

From—L. F. MORSHEAD, Esq., Officiating Collector of Customs, Calcutta,

To—The Secretary to the Board of Revenue, L. P., Miscellaneous Revenue Department.

I have the honour to submit the Annual Report in relation to the working of the Indian Merchandise Marks Act for the official year ending 31st March 1903.

2. From the statement annexed it will be seen that offences aggregated 251 as compared with 311 in the previous year. These were distributed under clauses (d), (e) and (f), section 18 of the Sea Customs Act, as amended by section 10 of the Indian Merchandise Marks Act, in the following proportions, namely:—under clause (d) 82, clause (e) 40, and clause (f) 129, as compared with 122, 52, and 137, respectively, in the previous year. The general decrease is attributed to a more extended knowledge of the law among importing firms coupled with the deterrent effect of the penalties imposed. More care is taken to comply with the requirements, and enquiries are not infrequently made at the Custom House regarding the conditions to be fulfilled before certain classes of goods are ordered.

3. There were no cases of counterfeit trade mark during the year. The detentions under clause (d) were all false trade descriptions, of which the following were the most important:—

- (1) Seven consignments of Austrian note-paper were detected with false indications of quantity on wrappers and packets, the object of which was to be able to sell 400 sheets parcels as being of 5 quires or 480 sheets. Penalties were imposed and the goods released after the false indications had been deleted and substituted by correct ones.
- (2) There were three cases in which German-made cigars were put up in boxes in colourable imitation of Havanas with the country of origin marked on a removable label only. The consignments were released on the boxes being stamped "Made in Germany," penalties being imposed in two cases.
- (3) Eight consignments of German Basic steel were detained on account of bearing English words without any indication of the country of origin. Penalties were imposed in each case and they were passed after proper marking.
- (4) There were only four instances of false indications of the material of which goods were composed. Penalties were imposed in each case and the false descriptions deleted before release of the goods.
- (5) A consignment of cotton piece-goods in which the widths were falsely indicated was re-shipped under a penalty.
- (6) There were eight instances in which consignments of paints were improperly marked as regards quality. In one case the offence being serious, a penalty was inflicted. All the lots were passed after the requirements of the law had been complied with, a warning being issued in the lesser offences.
- (7) There were only two detections of fraudulent yarn, both importations from Bombay. One was of short weight, and the other of short length. In the latter re-shipment was ordered, and in the former the bundles were broken up into loose yarn before being cleared, substantial penalties being inflicted in both cases. The severe penalties that it is the custom to impose in this class of offences has had a marked effect in deterring dealers from importing fraudulent yarns through this port.

4. Of the 40 detentions under clause (e), 36 were of Continental goods and the remainder American. Compliance with the law was insisted on in all the cases before release, and penalties were imposed in 32 cases.

5. Of 129 offences against clause (f), 56 were in connection with woollen piece-goods and 73 with cotton piece-goods. In 126 cases penalties were inflicted, and in each consignment the pieces were stamped in strict accordance with the law before they were cleared. In 32 consignments only was the indication of length found to be entirely omitted; in the remainder it was incomplete by the omission of the word "yards" or "yds." after the length numerals on the pieces or was given in strips or labels only instead of on the body of the cloth.

6. The results of the 251 cases under all clauses may be summarised as follows:—

Penalized and passed	...	...	...	...	...	227
Re-shipped with penalty	...	...	...	...	...	2
Warned and passed after compliance with the law	...	...	...	...	...	22

All the cases were disposed of by the Collector himself and there were no appeals to the Board of Revenue against his decisions. The total amount of penalties realised was Rs. 3,513 as compared with Rs. 6,256-11 during 1901-02.

7. In one case only was information which led to detention afforded from outside. The Appraisers themselves detected all the other cases of infringement. The Head Appraiser's (Mr. H. E. Girard) expert knowledge was, as in previous years, of much assistance to the Collector, and the staff generally were on the alert to detect infringements of the law.

Statement showing the number of cases dealt with under the Indian Merchandise Marks Act during each of the years 1901-02 and 1902-03.

Year.	Clause under section 18, Sea Customs Act (as amended by section 10, Indian Merchandise Marks Act).	Number of cases.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detention ordered on information received.	Detention ordered without information.	RE-SHIPMENT ORDERED, OR ALLOWED.		Abandoned by the Importer.
				With penalty.	Without penalty.			With penalty.	Without penalty.	
1	2	3	4	5	6	7	8	9	10	11
1901-02	Clause (d)	132	...	52	68	1	121	1	1	...
	" (e)	52	...	38	14	...	52	...	...	...
	" (f)	137	...	135	2	...	137	...	...	...
	Total	311	...	225	84	1	310	1	1	...
1902-03	Clause (d)	82	...	69	11	1	81	2	...	...
	" (e)	40	...	32	8	...	40	...	...	...
	" (f)	129	...	126	3	...	129	...	...	...
	Total	251	...	227	22	1	250	2	...	...

CUSTOM HOUSE,
CALCUTTA,
The 15th May 1903.

L. F. MORSHEAD,
Offg. Collector of Customs.

Burma.

No. 605—1-T-6, dated 18th June 1903.

From—H. THOMPSON, Esq., I.C.S., Officiating Revenue Secretary to the Government of Burma,
To—The Secretary to the Government of India, Finance and Commerce Department.

I am directed to submit, for the information of the Government of India, a copy of letter No. 241—1-T-3, dated the 8th June 1903, from the Financial Commissioner, Burma, forwarding a report from the Chief Collector of Customs, Burma, on the working of the Indian Merchandise Marks Act, 1889, in this province during the year 1902-03.

No. 241—1-T-3, dated 8th June 1903.

From—A. E. T. SARFAS, Assistant Secretary to the Financial Commissioner, Burma,
To—The Revenue Secretary to the Government of Burma.

I am directed to forward herewith the report of the Chief Collector of Customs, Burma, on the working of the Indian Merchandise Marks Act, 1889, in this province during the year 1902-03.

No. 449—1-M-6, dated 27th May 1903.

From—G. G. COLLINS, Esq., Officiating Chief Collector of Customs, Burma,
To—The Assistant Secretary to the Financial Commissioner, Burma.

I have the honour to submit a report on the working of the Indian Merchandise Marks Act of 1889, in Burma, during the official year 1902-03, together with a statement of the number of cases dealt with during that period.

2. All the 15 detentions shown in the statement occurred at Rangoon, while in the preceding year there were 13 such cases.

3. The only case under section 10, clause (d) of the Act, was a consignment of towels from the United Kingdom on which the trade mark of a rival firm had been counterfeited. The offender was proceeded against at the request and on the responsibility of the

claiming firm, and a heavy penalty, with fine in lieu of confiscation, was imposed on importer.

4. Under section 10, clause (e), there were eight detentions consisting wholly of goods, bearing descriptions in English without any indication of the country of origin, five of which were from Pondicherry and three from Germany. Penalties with fine in lieu of confiscation were imposed in each of these cases. In one, a penalty of Rs. 100 was adjudged in respect of eight bales of canvas imported from Germany; this was subsequent to the closing of the official year, however, shown to be of English manufacture and the penalty was refunded.

5. There were six detentions under section 10, clause (f). In five cases the goods were of European origin, four having been imported through the Straits Settlements, and one from Germany direct, and in the remaining case the goods were of Indian manufacture imported from Pondicherry. Moderate penalties with redemption fines were levied in these cases.

6. The total amount of penalties and fines realized during the year for infringements of the Act was Rs. 1,095, of which Rs. 100 was refunded during the current year as stated in paragraph 4.

7. With the exception of one case in which information was received, the detentions were made by the Appraisers in the ordinary course of their duty.

8. I do not think that the increase in the number of the offences referred to calls for any particular comment. All goods detailed for omissions regarding descriptions, etc., were passed only after the requirements of the law had been complied with.

Statement showing the number of cases dealt with under the Indian Merchandise Marks Act during the year 1902-03.

Number of cases detained.	Clause and section under which detention was ordered.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detention ordered on information received.	Detention ordered without information.	REMARKS.
			With fine.	Without fine.			
1	Section 10 (d) ...	Nil.	1	Nil.	1	Nil.	
8	Section 10 (e) ...	Nil.	8	Nil.	Nil.	8	
6	Section 10 (f) ...	Nil.	6	Nil.	Nil.	6	
15	.....	Nil.	15	Nil.	1	14	

CUSTOM HOUSE,
RANGOON;
27th May 1903.

G. G. COLLINS,
Offg. Chief Collector of Customs, Burma.

Bombay and Sind.

No. 4741, dated 16th July 1903.

From—P. J. MEAD, Esq., I.C.S., Under Secretary to the Government of Bombay, Revenue Department,

To—The Secretary to the Government of India, Finance and Commerce Department.

I am directed to forward, for the information of the Government of India, copies of reports received from the Collectors of Customs, Bombay and Karachi, on the working of the Indian Merchandise Marks Act, IV of 1889, during the year 1902-03, together with a copy of the Resolution No. 4711, dated 15th July 1903, recorded on the reports of this Government.

*Extract from the Proceedings of the Government of Bombay, Revenue Department,—
No. 4711, dated 15th July 1903.*

Read—

Memorandum* from the Commissioner of Customs, Salt, Opium and Abkari, No. 2984, dated 4th June 1903—Submitting a report* No. C—6691, dated 27th May 1903, from the Collector of Land Revenue, Customs and Opium, Bombay, on the working of the Indian Merchandise Marks Act, IV of 1889, at the Port of Bombay for the year 1902-03.

Memorandum* from the Commissioner in Sind, No. C.—332, dated 11th June 1903—Submitting a report* No. 3600, dated 3rd idem, from the Chief Collector of Customs in Sind, on the working of the Indian Merchandise Marks Act, IV of 1889, at the Port of Karachi for the year 1902-03.

RESOLUTION.—Copies of the reports should, as usual, be forwarded to the Government of India.

No. C.—6691, dated 27th May 1903.

From—E. GRAY, Esq., Collector of Customs and Opium, Bombay,

To—The Commissioner of Customs, Salt, Opium and Abkari, Bombay.

I have the honour to submit the Annual Report on the Administration of the Indian Merchandise Marks Act for the official year 1902-03.

2. The annexed statement marked A shows the total number of cases dealt with under each of the clauses (d), (e) and (f), section 18 of the Sea Customs Act, as amended by section 10 of the Merchandise Marks Act during the years 1901-02 and 1902-03. A comparison of the totals (382 in 1902-03 as against 374 in 1901-02) shows an unimportant increase of eight cases. Of the total of 382 cases, 13 were in respect of goods imported by parcel post.

3. As against a total of 286 in the previous year, there were 275 cases of infringement of section 10, clause (d). All of these were cases of false trade description in regard to material, weight, capacity, gauge and number, or measure or absence of indication of origin. As in the previous year, no cases of counterfeit trade mark were detected.

4. Under clause (e) of section 10, 53 cases were detected as against 57 in the previous year.

5. Of the 54 cases under clause (f) 43 were of cotton goods, 8 of woollen goods and three of cotton and woollen goods. In 37 cases only were fines imposed.

6. Penalties amounting to Rs. 4,248-8-0 were imposed in 272 cases as against a total of Rs. 5,376 in 271 cases in the previous year.

7. Of the total of 382 cases of detention, release was ordered after compliance with the requirements of the Act in all but nine cases, in which importers were permitted to re-ship the goods, being either unwilling or unable to cancel the marking. In one case only detention was followed by confiscation.

8. Of the total number of cases the Collector passed orders in 26 cases, carrying penalties of Rs. 1,135, and the First Assistant Collector of Land Revenue, Customs and Opium in eight cases, carrying penalties of Rs. 40. The remaining cases were decided by the First Assistant Collector of Customs at Prince's Dock.

9. In 14 cases appeals were made to the Collector against the decision of the First Assistant Collector of Customs, Prince's Dock. In two cases fines were remitted and in three the fine was reduced.

There were no appeals to the Commissioner against the decisions of Collector, but in one case an appeal direct to Government of India was followed by remission of the fine.

10. Recoveries under fines and penalties amounted to Rs. 2,977 and Rs. 1,132, respectively, Rs. 75 being refunded and Rs. 65 remitted.

11. 6895 packages of general merchandise, 450 bundles of iron sheets, 99 iron bars, 4,254 bundles of basic steel sheets, 58 marble blocks, 2,000 marble tiles and 200 coils of steel hoops were detained during the year under report.

12. The following is a brief summary of some of the more important cases:—

Eleven cases occurred in which the provisions of Customs Circular IV of 1901 were infringed in the importation of turpentine with an average adulteration in excess of 50 per

* Printed as accompaniments to this Resolution.

cent. Similar breaches of the same circular were detected in two consignments of "white zinc," "superior white zinc" or "zinc white," in which the percentage of adulteration was found to range as high as 78 per cent.

Consignments of iron and steel sheets imported from the Contingent showed very faulty marking of weight both in excess and defect of ascertained average weight. One particular consignment marked as of 112 lbs. weight was found to have a range of 123 to 100 lbs. with an average of 107 lbs.

Incorrect weight markings were detected in the case of three consignments of cotton grey shirtings from Liverpool and Manchester.

Consignments of iron wire-netting from Hamburg marked "length 50 feet about" were found to measure less than the marked length.

In an importation of thermometers from Hamburg bearing mark "one minute" the indication of origin was so marked as to admit of its being easily removed.

A consignment from Hamburg of flannel pieces marked "white cricketing woollen flannel" was found not to be of wool. This case was a bad case and the consignment was confiscated subject to a heavy redemption fine. A case of cotton silk and velvet marked as "superior silk velvet" was treated similarly.

Bundles of silk yarn from Hull marked No. 200 were found on being tested to be falsely marked. In this connection it may be mentioned that some difficulty has been experienced in inducing silk shippers to follow the provisions of Customs Circular No. IX of 1902, some claiming that the metric system allows any kind of packing.

An importation of bottles described as containing guaranteed pure Santonine Anthelmintic Worm Tablets made in Holland, but which on examination by the Chemical Analyser were found not to contain any santonine, was confiscated subject to redemption penalty of Rs. 50 for shipment out of India.

The charge of the Prince's Dock Custom House was throughout the year in the hands of Mr. F. S. Punnett, who has done his work with care.

No. 2984, dated 4th June 1903.

Endorsed by the Acting Commissioner of Customs, Salt, Opium and Abkari.

Submitted to Government in the Revenue Department.

STATEMENT A.

Administration of the Indian Merchandise Marks Act (details required under the Government of India's letter No. 295-S., dated 28th November 1890) during the year 1902-1903.

Year.	Number of cases in which detention was ordered.			Total of columns 2 to 4.	Detention followed by confiscation.	Detention followed by release.		Detention on information.	Detention without information.
	Clause (d).	Clause (e).	Clause (f).			With fine.	Without fine.		
1	2	3	4	5	6	7	8	9	10
1901-02	286	57	31	374	...	271	103	..	374
1902-03	275	53	54	382	1	272	109	...	382

No. 3600, dated 3rd June 1903.

From—E. H. AITKEN, Esq., Acting Chief Collector of Customs in Sind,

To—The Commissioner in Sind, Karachi.

I have the honour to submit the Thirteenth Annual Report on the working of the Indian Merchandise Marks Act, IV of 1889, at the Port of Karachi for the year 1902-1903.

G

2. The annexed statement shows the number of cases dealt with during the year under report. There were in all 423 detentions against 377 in the preceding year, as contrasted below :—

	1901-1902.	1902-1903.
Under clause (d) of Section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1889.	166	246
Under clause (e) of Section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1889.	68	65
Under clause (f) of Section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1889.	143	112
Total	377	423

Clause D.

3. The large increase in the number of cases under clause (d) is due to the detention of 111 consignments of woollen and silk yarns imported from the Continent. As intimated in paragraph 4 of this office report for 1901-1902, the law was not strictly enforced against such yarn until the 1st August 1902. There were 42 cases in the intervening four months from 1st April, in all of which the goods were allowed to pass after the words "Continental Count" or "Metric System of Count" had been stamped wherever the count numbers appeared on the bundles. But of 69 consignments detained after 1st August, 52 were penalised, because on examination the yarn was found to be a much lower count than that marked on the label, and in the remaining 17 cases, in which the differences were not serious, the goods were allowed to pass with a warning after the incorrect descriptions had been removed.

4. In five instances the importers were given the option of reshipping the goods, which consisted of plated-ware, glass chimneys, mouth harmonicas, etc., of the aggregate value of Rs. 208-12-0, to a port out of India, on payment of fines in lieu of confiscation, as the goods could not be satisfactorily marked here. This option was availed of in only two cases.

5. Out of the remaining 130 cases falling under clause (d), fines were imposed in 74 cases, 56 being allowed to pass with a warning after the law had been complied with.

6. Five consignments of watches were detained under Section 13 of the Merchandise Marks Act, as the watches and the cases bore the words "Swiss Made" and "French Made," whilst the goods were shipped from Antwerp and invoiced from Germany. Some of the watch cases also bore the name and address of a firm in Germany. The goods were, however, allowed to pass subsequently on the importers producing documentary evidence proving Swiss and French origin.

7. Two consignments of soap shipped from the Continent were detained, as the wrappers and boxes appeared to be in imitation of those of a British firm from whom complaints had been received. The local agents of this firm, on being communicated with, instituted proceedings against the importers, which have not yet been concluded; the goods have, however, been allowed to pass with the consent of the plaintiffs, the Court having declined to issue a temporary injunction pending disposal of the case.

8. There were twelve detentions of sewing machines during the year, six of which were under clause (e). In four cases the English descriptions and names of British Indian dealers on the machines were unaccompanied by any indication of their German origin. In four more instances the indication of origin was marked so as to be easily removeable, and in the remaining four consignments the indication was applied on the lower side of the bottom plate, where it could not be seen without unscrewing and raising the plate. There can be but little doubt that all these machines were intended to be passed off as of British manufacture. The machines were passed after being properly marked, on payment of penalties, nominal in amount at first, but heavier later when it was found that there was no improvement. One of the last-mentioned cases was a particularly bad one, the qualification being applied with bronze powder on vaseline, or some similar substance, which could be wiped off with a rag. This case seemed to call for exemplary punishment and a fine of Rs. 300 was imposed, the value of the machines being Rs. 1,460.

Clause E.

9. There were 65 detentions under clause (e), out of which 45 were penalised. One of these was a consignment of pianos, which bore the name of a British Indian dealer, unaccompanied by an indication of the country of manufacture. It was alleged by the importer that the name on the piano was not his own but really that of a celebrated Continental manufacturer of the same name. There were, however, reasons to distrust this statement, but in order to prevent the risk of any hardship to the importer he was permitted

to clear the pianos on payment of a deposit of Rs. 50 on his giving an undertaking to produce a certificate from the manufacturer. The certificate established beyond a doubt the falsity of the importer's statement, and the amount of deposit was forfeited as a penalty.

Clause F.

10. There were 112 cases under clause (f). Of these 99 were allowed to pass on payment of fines and the remaining 13 with a warning after the requirements of the law had been complied with. Under this clause, 82 of the detentions were for inconspicuous stamping of piece-goods, or stamping with a material which could be easily removed. In most of these cases the material used for stamping appeared to be a mixture of chalk and water, and in some cases, especially of woollens, the stamping was done in such a way that the material used did not penetrate to the cloth but caught the nap only.

11. The amount of fines and penalties imposed during the year was Rs. 2,761, which gives an average of Rs. 6 5 per case.

12. All detentions were made by the Customs officers in the ordinary course of their duty, no information being received from the public except in three instances, in which the importers themselves brought the irregularities to notice under advice from the shippers.

13. Two appeals were preferred to the Commissioner in Sind during the year against the decision of the Chief Collector of Customs. In one the Chief Collector's decision was upheld. In the second case, where the initials of a British exporter on a consignment from the Continent were unaccompanied by an indication of origin, the Commissioner decided that such indication should not be insisted on as the exporter in the case did not appear to be so well known a dealer in the article that the initials would at once be taken as standing for his name.

14. As I took charge of this office only last month, I regret that I cannot say anything about the staff, but I believe that Mr. Young was assisted with zeal and ability by Mr. C. F. D'Abreo and the subordinate officers.

No. C.—332, dated 11th June 1903.

Memo. from—A. CUMINE, Esq., Commissioner in Sind,

To—The Secretary to the Government of Bombay, Revenue Department.

Forwarded to Government. The Commissioner has no remarks to make.

Statement showing the number of cases dealt with under Section 18 of the Sea Customs Act, VIII of 1878, as amended by the Indian Merchandise Marks Act, IV of 1889, during the years 1892-1903.

Number of cases detained.	Clauses and Sections under which detained.	Detention followed by confiscation.	DETENTION FOLLOWED BY RELEASE.		Detention ordered on information received.	Detention ordered without information.
			With fine.	Without fine.		
1	2	3	4	5	6	7
(1) 246 ...	Section 18, clause (d) .	3*	128	115	1	245
(2) 65 ...	Section 18, clause (e) .	...	45	20	Nil.	65
(3) 112 ...	Section 18, clause (f) .	...	99	13	2	110
Total ...	423					

* Re-shipment was ordered on fine, but the importers elected to surrender the goods.

MADRAS.

No. 1639-Rev., dated 15th July 1903.

Extract from the Proceedings of the Government of Madras, Revenue Department.

Read—

* Copy attached.

Proceedings* of the Board of Revenue (Separate Revenue), No. 115—1346-R., Miscellaneous, dated 20th June 1903.

Order thereon by the Government of Madras.

Ordered to be forwarded to the Government of India.

No. 1639-A.

Endorsed by the Government of Madras, Revenue Department.

Copy forwarded to the Government of India, Finance and Commerce Department.

*Extract from the Proceedings of the Government of Madras, Board of Revenue,—
No. 115—1346-R., Miscellaneous, dated 20th June 1903.*

Read—

The following letter from J. TWIGG, Esq., I.C.S., Collector of Sea Customs, Madras, to the Secretary to the Commissioner of Salt, Abkari and Separate Revenue, dated 15th June 1903, No. 2981-G.

I have the honour to submit the following consolidated report on the administration of the Merchandise Marks Act, IV of 1889, in the Presidency during the year 1902-1903. Madras, Cuddalore, Negapatam, Mangalore and Vizagapatam were the only ports where cases under the Act occurred. The usual statement showing the number of cases dealt with under section 10 of the Act is enclosed, from which it will be seen that there were 54 cases under clause (d), 20 under clause (e) and 45 under clause (f), or 119 cases in all against 140 in the preceding year. All the cases were detected by the Appraisers in Madras and the respective Customs Superintendents at the out-ports in the ordinary course of their duties.

2. *Madras.*—The following are the more important cases that call for notice under clause (d) :—

- (1) A consignment of gilt silver thread consisting of 175 marcs was put up in wrappers stamped "1,900-2,100 yards denoting length, while actual measurement showed the average length to be only 1,876 yards, or 24 yards below the minimum and 224 yards less than the maximum marked lengths. The incorrect marking was allowed to be obliterated from the wrappers on payment of a penalty of Rs. 100 and the goods passed.
- (2) The packets in a consignment of gilt copper braids were marked as weighing 1 lb. each; but, on examination, the contents were found to weigh only 15½ oz. The marking on the wrappers was allowed to be altered according to the actual weight ascertained on examination on payment of a penalty of Rs. 10 before the goods were removed from the Custom House.
- (3) A consignment of Austrian note paper was put up in packets marked originally "one ream pack" or "one ream," each containing 4 smaller packets marked originally "5 quire pack" or "5 quires," though the packets contained only 400 and 100 sheets, respectively. The original labels were covered by strips marked "400 sheets" and "100 sheets," respectively, but the strips were so attached as to be readily removed. The consignment was confiscated, the Importers being allowed to stamp the packets with the correct contents and to clear the consignment on payment of a redemption penalty of Rs. 25.
- (4) In another consignment the paper was found to be put up as usual in large packets marked "one ream" on the outside while their actual contents were found to consist of only 400 sheets each instead of 480 sheets. The wrappers containing the false marking were allowed to be removed and the goods passed on payment of a penalty of Rs. 150.
- (5) A consignment of worm tablets was imported from Germany with labels on the bottles bearing the following description of contents: "Santonine Worm Tablets." The price charged for these being extremely low, it was suspected that the tablets contained no santonine at all, and the results of the Chemical Examiner's test (to whom samples were sent for analysis) confirmed the suspicion. The goods were confiscated, but were allowed to be released for re-shipment to the original port of shipment on payment of a penalty of Rs. 25.

- (6) There were two consignments of Austrian enamelled tumblers imported by the same firm, which had stamped on them the busts of "Their Majesties the King and the Queen," the British Coat of Arms, with the word "Coronation" above, without any indication of the country of origin similarly stamped. There was, however, a descriptive label, which was in order, but could easily be removed. It being impracticable to stamp the tumblers indelibly with the country of manufacture here, they were allowed to be passed as a special case on payment of a penalty of Rs. 15, the importers being warned that further consignments would not be passed.
- (7) In two consignments of undershirts the sizes marked were found to be incorrect, the actual measurements disclosing a shortage of a few inches compared with the marked sizes. The goods were passed in one case on payment of a penalty of Rs. 10 and on obliteration of the figures denoting the wrong sizes, and in the other on payment of a penalty of Rs. 5 and after the shirts were stamped with their correct measurements.
- (8) A case contained among other articles two S.B. B.L. guns with English words "Occidental" and "The Interchangeable" engraved on them, while the tags attached to them bore the words "The Interchangeable Occidental Gun, Belgium," etc. The weapons were passed after being engraved with the country of origin on payment of a penalty of Rs. 2.
- (9) Three consignments consisting of 25 bales in all, of continental coloured cotton yarn (which were imported into Cuddalore from Singapore), were referred up from Cuddalore and on examination here were found to be short of the prescribed length; the knots also in some cases were found to contain more than the number of hanks prescribed by law. In all the three cases the importers were penalized and the goods confiscated, but released on payment of penalties aggregating Rs. 275 for re-shipment to the original port of shipment. These three cases are shown in the statement attached against Cuddalore.

3. The twenty cases failing under (e) were those of foreign manufactured articles bearing the names of British or British Indian dealers without being qualified by a statement of the country of origin. In all these cases, the omission was allowed to be supplied at the Custom House before the goods were allowed to pass, small penalties being imposed in nine of the cases.

4. In the 42 cases of cotton and woollen piece-goods treated under clause (f), the goods were released after they were correctly stamped as required by law and on payment of small penalties in most of the cases.

5. *Negapatam*.—This case consisted of a consignment of cotton cambrics, manufactured in Holland and imported from Singapore with the words "Jacgar & Co., Singapore," on the pieces without any indication of the country of origin. The goods were allowed to be removed on the omission being supplied and on payment of a penalty of Rs. 10.

6. *Visagapatam and Mangalore* reported one and two cases, respectively, of piece-goods not properly stamped with their lengths in yards. These were passed out after due compliance with the law.

7. All the cases in Madras were disposed of by the Collector.

Statement showing the number of cases dealt with under the Merchandise Marks Act during the year 1902-1903.

Names of ports.	NUMBER OF CASES IN WHICH DETENTION WAS ORDERED.				Number of cases in which detention was followed by confiscation.	NUMBER OF CASES IN WHICH DETENTION WAS FOLLOWED BY RELEASE.		Number of cases in which detention was ordered on information received.	Number of cases in which detention was ordered without information.
	Under section 10, clause (d).	Under section 10, clause (e).	Under section 10, clause (f).	Total		With fine.	Without fine.		
Madras . . .	50	20	42	112	...	†65	‡47	...	112
Vizagapatam . . .	...	...	1	1	...	...	1	...	1
Cuddalore . . .	*3	...	...	3	...	§3	...	...	3
Negapatam . . .	1	...	...	1	...	1	...	...	1
Mangalore . . .	...	...	2	2	...	2	...	...	2
Total . . .	54	20	45	119	...	71	48	...	119

* The details of these cases are given under the head of Madras where the yarn was tested.

† In one case re-shipment was ordered.

‡ In three of these the goods were re-shipped.

§ In all these three cases the goods were re-shipped.

Order thereon by the Government of Madras.

Submitted to Government.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

Progress in the introduction of, and results of working, the automatic vacuum brake on railways in India, during the six months ended the 31st December 1902, tables Nos. I and II.

No. 268 R. Stat., dated Simla, the 31st July 1903.

RESOLUTION—By the Government of India, Public Works Department.

Read again—

Government of India letter No. 62 R. Stat., dated the 19th October 1891.

Government of India letter No. 354 R. Stat., dated the 4th September 1894.

Government of India letter No. 424 R. Stat., dated the 21st October 1896.

ORDER.—Ordered, that tables Nos. I and II be forwarded, for information, to the Local
The Governments of Madras, Bombay, Bengal, the United Provinces of Agra and
Oudh, the Punjab and Burma. Governments and Ad-
The Honourable the Chief Commissioners of the Central Provinces and Assam.
The Honourable the Resident at Hyderabad. ministrations, and to the
The Honourable the Resident in Mysore. officers noted in the
The Honourable the Agents to the Governor General for Rajputana, Central India
and Baluchistan. margin.
The Honourable the Agent to the Governor General and Chief Commissioner of
the North-West Frontier Province.
The Consulting Engineers to the Government of India for Railways, Calcutta,
Lucknow and Assam.
The Managers, North Western, Oudh and Rohilkhand and Eastern Bengal State
Railways.

Ordered, also, that copies be forwarded for information of His Majesty's Government.

Further that this order, with the tables, be published in the Supplement to the *Gazette of India*.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

TABLE No. I.

statement showing, for the six months ended the 31st December 1902, the railways on which the automatic vacuum brake was in use, the mileage run by trains fitted with the brake, the number and proportion of rolling-stock fitted and the progress made in fitting stock since the previous half-year.

Railways (including branch lines worked).	Period.	LOCOMOTIVES		VEHICLES*			Number of miles run by trains fitted.	Total number of instances in which the brakes failed to act or caused delay in the working of trains.	PROPORTION PER CENT.		Number of failures as compared with mileage run by trains fitted.
		Fitted.	Not fitted.	Braked.	Fitted.	Not fitted.			Of vehicles braked or piped on total.	Of mileage run by trains fitted or partially fitted on total train-mileage.	
1	2	3	4	5	6	7	8	9	10	11	12
5' 6" GAUGE.											
East Indian ...	1st-half 1902(a)	305	530	1,401	200	16,633	2,256,789	20	8.78	26.20	1 in 112,839
	2nd-half 1902(b)	332	522	1,443	201	17,062	2,316,061	26	8.79	27.03	1 in 92,158
Eastern Bengal	1st-half 1902	86	41	419	73	2,426	431,023	12	16.86	41.57	1 in 35,918
	2nd-half 1902	94	35	426	61	2,436	436,294	10	17.04	38.28	1 in 43,629
Bengal Central	1st-half 1902	5	22	...	1	608	...	...	0.16	.....	...
	2nd-half 1902	5	22	...	1	609	...	...	0.16	.....	...
Bengal Nagpur	1st-half 1902	63	114	513	61	5,755	648,755	11	9.07	27.54	1 in 58,977
	2nd-half 1902	81	112	559	61	6,368	649,940	11	8.87	31.85	1 in 59,085
Oudh and Rohilkhand	1st-half 1902	70	106	576	67	4,569	671,356	4	12.34	30.32	1 in 167,839
	2nd-half 1902	74	107	620	62	4,884	858,272	3	12.23	41.40	1 in 286,091
North Western	1st-half 1902	514	162	2,168	205	11,260	1,416,127	5	17.41	21.29	1 in 283,225
	2nd-half 1902	548	146	2,226	205	11,345	1,514,342	20	17.65	23.88	1 in 75,717
Great Indian Peninsula	1st-half 1902	375	402	1,412	28	11,258	2,147,899	22	11.34	31.21	1 in 113,097
	2nd-half 1902	383	394	1,414	168	11,150	2,601,225	23	12.42	58.24	1 in 49,467
Bombay, Baroda and Central India	1st-half 1902	131	56	480	88	4,898	742,009	15	10.38	55.21	1 in 56,840
	2nd-half 1902	129	54	492	69	4,958	738,924	13	10.16	...	...
The Nizam's Guaranteed State	1st-half 1902	...	54	46	4	1,120	...	...	4.27	.....	...
	2nd-half 1902	...	58	53	6	1,136	...	...	4.94	.....	...
Madras	1st-half 1902	94	138	737	50	4,702	613,137	3	14.34	26.65	1 in 204,37
	2nd-half 1902	116	133	750	50	4,788	626,504	4	14.32	27.32	1 in 156,64
TOTAL OF ALL RAILWAYS (5' 6" GAUGE)	1st-half 1902(a)	1,643	(c) 1,625	7,752	777	(c) 63,229	8,927,025	92	(c) 11.88	27.16	1 in 97,03
	2nd-half 1902(b)	1,762	1,583	7,983	885	64,736	9,821,650	110	12.05	31.01	1 in 89,28
3' 3½" GAUGE.											
Eastern Bengal	1st-half 1902	53	58	346	49	3,124	187,154	10	11.22	17.60	1 in 18,711
	2nd-half 1902	59	51	356	49	3,140	189,520	26	11.48	19.86	1 in 7,281
Nilgiri and Shoranur Cochin	1st-half 1902	4	...	25	...	...	24,716	...	100.00	100.00	...
	2nd-half 1902	4	5	28	...	153	21,288	...	15.47	30.16	...
Assam-Bengal	1st-half 1902	44	9	183	...	1,253	(d)	...	12.74	.....	...
	2nd-half 1902	44	9	195	...	1,478	(d)	...	11.65	.....	...
Bengal and North-Western	1st-half 1902	...	175	...	...	6,685	...	...	...	.....	...
	2nd-half 1902	7	175	...	...	6,687	...	...	...	.....	...
South Indian	1st-half 1902	25	189	134	27	4,117	316,200	2	3.76	18.47	1 in 158,
	2nd-half 1902	25	189	143	25	4,139	314,352	2	3.90	17.22	1 in 157,
Burma	1st-half 1902	98	108	305	43	4,416	205,112	11	7.30	10.88	1 in 18,
	2nd-half 1902	101	108	346	51	4,737	420,695	29	7.73	23.13	1 in 14,
TOTAL OF ALL RAILWAYS (3' 3½" GAUGE) (e)	1st-half 1902	224	(c) 1,393	993	119	(c) 39,873	733,182	23	(c) 2.71	(c) 5.13	1 in 31,
	2nd-half 1902	240	1,411	1,068	125	49,866	954,845	57	2.84	7.00	1 in 16,
TOTAL OF ALL RAILWAYS (2' 6" GAUGE) (f)	1st-half 1902	...	67	...	...	1,305	...	...	...	.....	...
	2nd-half 1902	...	60	...	...	1,295	...	...	...	.....	...
TOTAL OF ALL RAILWAYS (2' 0" GAUGE)	1st-half 1902	...	(k) 31	...	...	(g) 616	...	...	...	.....	...
	2nd-half 1902	...	49	...	...	1,051	...	...	...	.....	...
GRAND TOTAL, ALL RAILWAYS	1st-half 1902(a)	1,867	3,116	8,745	896	105,023	9,660,277	115	8.42	(h) 20.24	1 in 84
	2nd-half 1902(b)	2,002	3,124	9,051	1,010	107,948	10,776,495	167	8.53	(h) 23.95	1 in 6.

* Excluding cranes.

(a) Excluding 14 locomotives and 400 vehicles used on lines under construction.

(b) Excluding 12 locomotives and 411 vehicles used on lines under construction.

(c) Revised figures.

(d) Brakes not brought into use.

(e) The detailed figures in columns 4 and 7 do not work up to the totals, as the latter represent the totals of all 3' 3½" gauge railways.

(f) Excluding the Thaton-Duyinzaik railway for which information is not available.

(g) Excluding the Thaton-Duyinzaik railway for which information is not available, but including the stock of the Gwalior Light railway on 1st January 1902.

(h) Excluding the Dandot Light and Jerhat railways for which information is not available.

(i) Calculated on the train-mileage excluding that run on the Parlakimedi, Powayan, Thaton-Duyinzaik, and Dandot Light railways for which information is not available.

TABLE No. II.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" Gauge. East Indian	Vacuum automatic	...	(i) and (ii)—Nil.	
		8th July 1902	(iii) Failure of material.—No. 8 down passenger train detained 15 minutes at Cawnpore station, due to a defect in the rubber washer of the front hose coupling of the engine.	
		10th July 1902	(iii) Failure of machinery.—No. 16 down passenger train detained 25 minutes at Ghaziabad station, due to leaks in the piston packing of a postal composite and an Indian Midland railway composite carriage.	
		29th July 1902	(iii) Failure of machinery.—No. 13 up passenger train detained 4 minutes at Bamhauri, 12 minutes at Manauri and 7 minutes at Monoharganj stations, due to leaks in the piston glands of two 3rd class carriages.	
		2nd August 1902.	(iii) Neglect of servants and failure of machinery.—No. 3 up mail train detained 24 minutes at Talit and 12 minutes between Talit and Asansol stations, due to the uncoupling of the hose pipe in the middle of the train, the displacement of the hose pipe in the rear brake van off the stopper, and to a defect in the ball valve in the front brakevan.	
		11th August 1902.	(iii) Failure of machinery.—No. 12 down passenger train detained 30 minutes at Naini station, due to a heavy leak in the carriages.	See page 1186.
		12th August 1902	(iii) Failure of material.—No. 13 up passenger train detained 12 minutes at Bahrampur station, due to a break in the hose pipe of a luggage van.	
		13th August 1902.	(iii) Neglect of servants.—No. 6 down passenger train detained 18 minutes at Ghaziabad station, due to imperfect coupling of the engine hose pipe.	
		18th August 1902.	(iii) Failure of material.—No. 14 down passenger train detained 20 minutes at Tundla station, due to a bend in the disc spindle.	
		20th August 1902.	(iii) Failure of machinery.—No. 14 down passenger train lost 20 minutes between Cawnpore and Allahabad stations, due to leakage in the train pipe.	
		21st August 1902.	(iii) Failure of material.—No. 7 up passenger train detained 20 minutes at Jusanwagan station, due to the brake blocks of the brake van grinding hard on wheels.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
6" GAUGE— <i>contd.</i> 1st Indian— <i>contd.</i>	Vacuum automatic	5th September 1902.	(iii) Failure of machinery.—No. 13 up passenger train lost 50 minutes between Allahabad and Cawnpore stations, due to a heavy leak.	See page 1186.
		10th September 1902.	(iii) Failure of machinery.—No. 8 down passenger train lost 4 minutes between Patna and Futwah stations, and 12 minutes at Futwah station, due to a leak in the hose pipe coupling of a cattle wagon.	
		16th September 1902.	(iii) Failure of material and machinery.—No. 9 up loop mail train worked non-vacuum from Pakur to Sahebgunge station, due to a leak in the steam pipe and defect in the small ejector.	
		24th September 1902.	(iii) Failure of machinery.—No. 8 down passenger train detained 23 minutes at Chakeri station, due to a leak in the steam pipe.	
		5th October 1902.	(iii) Failure of material.—No. 9 up loop mail train lost 15 minutes between Jamalpur and Dharhara stations, due to a leak in the engine pipe.	
		13th October 1902.	(iii) Failure of machinery.—No. 6 down passenger train detained 1 hour at Buxar station, due to a leak in the release valve of a postal van.	
		20th October 1902.	(iii) Failure of machinery.—No. 7 up passenger train lost 22 minutes between Khurja and Ghaziabad stations, due to a leak in the piston gland of a 1st class carriage.	
		24th October 1902.	(iii) Failure machinery.—No. 7 up passenger train detained 18 minutes at Asansol station, due to defective carriages.	
		2nd November 1902.	(iii) Neglect of servants.—No. 6 down passenger train detained 12 minutes at Etawah station, due to imperfect coupling of hose pipes.	
		2nd November 1902.	(iii) Neglect of servants.—No. 6 down passenger train detained 15 minutes at Buxar station, due to the hose pipe having opened out owing to the imperfect coupling.	
		8th November 1902.	(iii) Neglect of servants.—No. 6 down passenger train detained 15 minutes at Ghaziabad station, due to the hose pipe of a horse-box being deficient of a rubber-washer.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brakes; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE—contd.				
East Indian—concl'd. ...	Vacuum automatic	20th November 1902.	(iii) Failure of material.—No. 5 up passenger train detained 15 minutes at Burdwan station, due to leaks in the hose pipes of three 3rd class carriages.	2,396,069
		30th November 1902.	(iii) Failure of machinery.—No. 5 up passenger train lost 23 minutes at Asansol and 5 minutes between Asansol and Sitarampur stations, due to imperfect working of the engine vacuum ejector.	
		6th December 1902.	(iii) Neglect of servants.—No. 22 down local passenger train detained 18 minutes at Pundooah station, due to the hose coupling of the rear brake van being loose on the dummy.	
		12th December 1902.	(ii) Failure of machinery.—No. 5 up passenger train detained 33 minutes at Baidyanath Junction station, to renew washers and locate defects.	
		14th December 1902.	(iii) Failure of material.—No. 44 down Tarkessur local train worked non-vacuum from Serampore to Howrah station, due to the brazing of the union vacuum junction pipe leading to the front of the engine giving way.	
Eastern Bengal ...	Vacuum automatic	...	(i) and (ii).—Nil.	See page 1187.
		18th July 1902	(iii) Failure of material.—No. 29 up passenger train started 20 minutes late from Sealdah station, due to a leak in the vacuum pipe.	
		24th July 1902	(iii) Failure of material.—No. 36 down mail train started 20 minutes late from Rajbári station, due to defective vacuum.	
		10th September 1902.	(iii) Failure of material.—No. 36 down mail train detained 7 minutes at Kooshtea station, due to a train pipe having opened out in destroying vacuum before shunting.	
		12th September 1902.	(iii) Failure of material.—No. 8 down passenger train detained 25 minutes at Agarpára station, due to defective vacuum.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE—contd. Eastern Bengal—concl'd	Vacuum automatic	28th September 1902. 1st December 1902. 4th December 1902. 7th December 1902. 13th December 1902. 22nd December 1902.	(iii) Failure of material.—No. 36 down mail train detained 11 minutes at Porádah Junction station, due to the opening out of a train pipe. (iii) Failure of material.—No. 34 down passenger train detained 15 minutes at Porádah Junction station, due to a leak in the train pipe of a 3rd class carriage. (iii) Failure of material.—No. 34 down passenger train detained 7 minutes at Belgáchi and 7 minutes at Jagati station, due to non-release of the pistons of a 1st and a 3rd class carriages. (iii) Neglect of servants.—No. 34 down passenger train started 13 minutes late from Rajbári station, due to imperfect coupling of several train pipes. (iii) Neglect of servants.—No. 116 down passenger train started 15 minutes late from Baliagháta station, due to imperfect coupling of several train pipes. (iii) Failure of material.—No. 36 down mail train detained 22 minutes at Porádah Junction station, due to a leak in the train pipe.	436,294
Bengal-Nágpur	... Vacuum automatic	... 1st July 1902 16th July 1902 18th July 1902 17th July 1902 22nd July 1902 4th August 1902.	(i) and (ii)—Nil. (iii) Failure of machinery.—No. 6 up passenger train detained 17 minutes at Cuttack station, due to defective engine vacuum. (iii) Failure of material.—No. 4 up mail train detained 8 minutes at Tikapara station, due to displacement of the brake van vacuum pipe. (iii) Failure of material.—No. 2 up mail train worked non-vacuum up to Khargpur station, due to the bursting of the engine train pipe. (iii) Failure of machinery.—No. 6 up passenger train detained 11 minutes at Bagnan station, due to a leak caused by the partial displacement of the back pipe of the brake van off the dummy. (iii) Failure of material.—No. 5 down passenger train detained 12 minutes at Márkoná station, due to a broken hose pipe. (iii) Failure of machinery.—No. 2 up mail train lost 22 minutes between Raigarh and Náharpáli stations, due to the brake blocks of a 3rd class bogie and a Great Indian Peninsula railway 1st and 2nd class composite carriages not releasing.	See page 1188.

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or, inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE—contd. Bengal-Nágpur—concl'd.	Vacuum automatic	23rd August 1902.	(iii) Failure of machinery.—No. 2 up train worked non-vacuum from Bilaspur station, due to some defect in the vacuum on the engine.	649,940
		26th August 1902.	(iii) Neglect of servants.—No. 8 up mixed train worked non-vacuum from Fulesháwar station, due to the insufficiency of steam from dirty engine tubes.	
		26th August 1902.	(iii) Failure of machinery.—No. 12 up passenger train worked non-vacuum from Surdah to Sini station, due to defective engine vacuum.	
		30th August 1902.	(iii) Failure of machinery.—No. 6 up passenger train detained 8 minutes at Santragachi station for releasing brakes and finding out leakage in a carriage. Half the train worked with the vacuum brake to Khargpur.	
		27th November 1902.	(iii) Failure of machinery.—No. 2 up mail train detained 15 minutes at Bilaspur station, to create vacuum which was defective.	858,272
Judh and Rohilkhand	Vacuum automatic	...	(i) and (ii)—Nil.	
		31st July 1902	(iii) Failure of material.—No. 1 up Punjab mail train detained 7 minutes at Sháh-jahánpur station, due to the pistons of a dining car, 2 brake vans, and a composite carriage having jammed.	
		7th October 1902.	(iii) Failure of material.—No. 7 up mail train lost 27 minutes at Bareilly and 14 minutes at Moradabad stations, due to the cylinder piston of the engine having jammed.	
		19th October 1902.	(iii) Failure of material.—No. 5 up passenger train worked non-vacuum from Sháh-jahánpur to Moradabad station, due to a heavy leakage in the swan neck joint of a horse-box.	See page 1190.
North Western	Vacuum automatic	...	(i) and (ii)—Nil.	
		3rd July 1902	(iii) Failure of material.—No. 10 down passenger train detained 10 minutes at Jakhal station, due to the horn of the universal hose pipe coupling having broken.	
		18th July 1902	(iii) Neglect of servants.—No. 10 down passenger train detained 19 minutes between Jind and Kinana stations, due to the small ejector failing to maintain vacuum.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE—contd.				
North Western—contd.	Vacuum automatic	23rd July 1902	(iii) Failure of material.—No. 7 up mail train detained 7 minutes between Raja Ram and Shujabad stations, due to a break in the universal hose pipe of the engine.	
		24th July 1902	(iii) Failure of material.—No. 15 up mixed train lost 5 minutes between Dera Bakha and Lalsuhanra stations, due to the piston rod of a reserved carriage having bent and jammed the brake.	
		4th August 1902.	(iii) Neglect of servants.—No. 8 down mail train detained 5 minutes at Nawabshah station, due to imperfect coupling of the universal hose pipes of 2 carriages.	
		6th August 1902.	(iii) Neglect of servants.—No. 14 down mixed train detained 6 minutes at Nagal station, due to a defect in the passenger communication valve of a 1st class carriage.	
		9th August 1902.	(iii) Neglect of servants.—No. 19 up mixed train detained 10 minutes at Gorāya station, due to disconnection of the universal hose pipe of a 1st class carriage.	
		15th August 1902.	(iii) Neglect of servants.—No. 1 up Quetta mail train detained 19 minutes at Lindsay station, due to a worn out rubber washer of the hose pipe of a bogie 3rd class carriage.	
		20th August 1902.	(iii) Neglect of servants.—No. 7 up mail train detained 4 minutes at Bucheri station, due to disconnection of the universal hose pipes between two carriages.	See page 1190.
		28th August 1902.	(iii) Neglect of servants.—No. 19 up mixed train detained 4 minutes at Umballa Cantonment station, due to the universal hose pipes not being coupled up.	
		7th September 1902.	(iii) Neglect of servants.—No. 8 down mail train detained 13 minutes at Khānpur station, due to disconnection of the vacuum chamber coupling hose pipe of the tender.	
		14th September 1902.	(iii) Neglect of servants.—No. 1 up mail train detained 15 minutes at Malir station, due to the brake of a bogie carriage getting jammed.	
		30th September 1902.	(iii) Failure of machinery.—No. 16 down passenger train detained 7 minutes at Dera Bakha station, due to the piston on the tender getting jammed.	
		12th October 1902.	(iii) Neglect of servants.—No. 17 up mixed train detained 10 minutes at Amritsar station, due to a heavy leak in the universal hose pipe and packing ring of a 2nd class carriage.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE— <i>contd.</i> North-Western— <i>concl'd.</i>	Vacuum automatic	24th October 1902.	(iii) Neglect of servants.—No. 20 down mixed train detained 35 minutes at Lahore station, due to a heavy leak in the universal hose pipe of a horse-box.	1,514.342
		12th November 1902.	(iii) Failure of material.—No. 29 up passenger train detained 17 minutes at Rojhanwahi station, due to the India rubber piston packing ring of a composite carriage drawing air badly.	
		13th November 1902.	(iii) Failure of material.—No. 10 down passenger train detained 15 minutes at Jakhal station, due to the 2" India rubber universal hose pipe of a horse-box giving way and causing a heavy leak.	
		4th December 1902.	(iii) Failure of material.—No. 11 up passenger train detained 13 minutes at Tara station, due to two heavy leaks in the piston rod packing rings of cylinders in two 3rd class carriages.	
		23rd December 1902.	(iii) Neglect of servants.—No. 22 up special train lost 25 minutes outside the points at Sukkur station, due to the brakes of two bogie wagons binding hard, and 26 minutes between Pano Akal and Mirpur Mathelo stations in releasing the brakes of these wagons.	
		25th December 1902.	(ii) Failure of material.—No. 23 up mixed train detained 9 minutes at Kohri station, due to the rubber washer of the hose pipe of the brake van drawing air.	
Great Indian Peninsula	Vacuum automatic	...	(i) and (ii)— <i>Nil.</i>	See page 1192.
		3rd July 1902	(iii) Neglect of servants.—No. 16 up passenger train lost 52 minutes between Nandgaon and Igatpuri stations, due to the driver not being able to maintain sufficient vacuum.	
		6th July 1902	(iii) Failure of machinery.—No. 16 up passenger train detained 31 minutes at Basai station, due to a leak in the train.	
		10th July 1902	(iii) Neglect of servants.—No. 32 up passenger train detained 1 hour and 27 minutes at mile 437½, between Dhāmangaon and Dipore stations, due to the jamming of the vacuum pistons of the engine.	
		14th July 1902	(iii) Failure of machinery.—Nos. 85 down and 86 up local trains lost 3 and 2 minutes, respectively, on the journey, due to a defect in the engine.	
		21st July 1902	(iii) Neglect of servants.—No. 20 up passenger train detained 17 minutes at Babina station and worked non-automatic to Bina station, due to a Clayton washer being deficient in the coupling hose pipe of the brake van.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE— <i>contd.</i>				
Great Indian Peninsula— <i>contd.</i>	Vacuum automatic	2nd August 1902.	(iii) Failure of machinery.—No. 9 down mail train started 45 minutes late from Jhānsi station and worked non-automatic to Cawnpore station, due to a defect in the small ejector cone of the engine.	See page 1192.
		4th August 1902.	(iii) Failure of material.—No. 6 up mail train worked non-automatic from Tundla to Bhopal station, due to heavy leaks in the brake van caused by the breaking of the back plug.	
		28th August 1902.	(iii) Failure of material.—No. 9 down mail train started 30 minutes late from Jhānsi station and worked non-automatic to Cawnpore station, due to a slight leak in the drip valve of the engine.	
		12th September 1902.	(iii) Failure of material.—An up express mail train lost 30 minutes between Jubbulpore and Mohniya stations, due to a small hole being burnt through the flexible pipe leading from the cylinders.	
		22nd September 1902.	(iii) Failure of material.—No. 3 down local train detained 9 minutes at Masjid station, due to the automatic pipe of a 3rd class carriage having shifted a little from the horn which caused it to draw air.	
		3rd October 1902.	(iii) Failure of material.—No. 15 down passenger train detained 5 minutes at Dewanganj station, due to a leak in the piston neck ring of a 3rd class carriage.	
		11th October 1902.	(iii) Failure of material.—No. 24 up passenger train worked non-automatic from Waraha to Badnera station, due to the top nut of the steam pipe leaking badly owing to the threads being stripped.	
		23rd October 1902.	(iii) Failure of material.—No. 14 up passenger train detained 17 minutes at Bina station due to a heavy leak in the release valve of a 3rd class carriage.	
		3rd November 1902.	(iii) Failure of material.—No. 14 up passenger train detained 55 minutes at Jhānsi and 20 minutes at Bina stations, due to a crack in the coupling hose pipes of a horse-box and a 2nd class carriage.	
		5th November 1902.	(iii) Failure of material.—No. 15 down passenger train worked non-automatic due to a leak in the neck ring packing of two 3rd class carriages.	
		9th November 1902.	(iii) Neglect of servants.—No. 14 up passenger train worked non-automatic from Bijoli to Lalitpur station, due to imperfect coupling of a third class carriage.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE— <i>contd.</i> Great Indian Peninsula— <i>concl'd.</i>	Vacuum automatic	14th November 1902.	(iii) Failure of material.—No. 16 up passenger train worked non-automatic from Babina to Bhopal station, due to a leak in the piston neck ring packing of a horse-box.	2,601,225
		16th November 1902.	(iii) Failure of material.—No. 15 down passenger train worked non-automatic from Sonágir to Tundla station, due to defects in the hose pipes of two horse-boxes.	
		20th November 1902.	(iii) Failure of machinery.—No. 14 up passenger train worked non-automatic from Tálbahat to Bina station, due to the engine disc drawing air.	
		22nd November 1902.	(iii) Failure of machinery.—No. 14 up passenger train worked non-automatic from Bijoli to Bina and Bina to Bhopal stations, due to leaks in two 3rd class carriages, a horse-box and a Madras railway 3rd class bogie carriage.	
		26th November 1902.	(iii) Failure of material.—No. 16 up passenger train worked non-automatic from Bhopal to Itársi station, due to a leak in the piston rod neck ring packing of the brake van.	
		17th December 1902.	(iii) Failure of material.—No. 14 up passenger train worked with four rear vehicles disconnected from Bijrotha to Bhopal station, due to a leak in the coupling hose pipe of a Madras railway carriage truck.	
		26th December 1902.	(iii) Neglect of servants.—The second portion of No. 6 up mail train worked non-automatic from Jhānsi to Bina station, due to a leak in the engine train pipe.	
Bombay, Baroda and Central India.	Vacuum automatic	...	(i) and (ii) <i>Nil</i> .	See page 1193.
		9th August 1902.	(iii) Neglect of servants.—No. 100 up local train detained 3 minutes at Máhim station, due to the vacuum escaping on account of the pipe between the front brake van and the next 3rd class carriage opening out a little.	
		22nd August 1902.	(iii) Failure of material.—No. 1 down mail train detained 17 minutes at Pálghar and 8 minutes at Bulsár stations, due to the blocks having jammed on the trailing wheels of a saloon carriage.	
		2nd September 1902.	(iii) Failure of material.—No. 8 up ordinary train detained 8 minutes at Bassein Road station, on account of the pipes between two carriages getting disconnected by the unscrewing of the coupling.	
		3rd September 1902.	(iii) Neglect of servants.—No. 7 down ordinary train lost 20 minutes between Bárejád and Ahmedabad stations, due to the automatic cylinder dropping down, owing to the bolts of the brackets being loose.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of: (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE— <i>contd.</i> Bombay, Baroda and Central India— <i>concl'd.</i>	Vacuum automatic	5th September 1902.	(iii) Neglect of servants.—No. 10 up mixed train started 5 minutes late from Ahmedabad station, due to a fall in the vacuum drip valve casting.	738.924
		8th September 1902.	(iii) Neglect of servants.—No. 1 down mail train lost 1 hour and 6 minutes between Broach and Anand stations, due to the brake blocks of a bogie intermediate class carriage getting jammed, the wire not having been pulled properly to allow the piston to come right down.	
		20th September 1902.	(iii) Neglect of servants.—No. 10 up mixed train detained 7 minutes at Baroda station, due to the two ends of a 3rd class carriage being deficient of rubber washers.	
		2nd October 1902.	(ii) Neglect of servants.—No. 7 down ordinary train detained 9 minutes at Marine Lines station, due to an opening in the pipe between the tender and the front brake van.	
		21st October 1902.	(iii) Failure of material.—No. 2 up mail train started 10 minutes late from Ahmedabad station, due to the bursting of the vacuum coupling pipe of a 1st class carriage.	
		31st October 1902.	(iii) Neglect of servants.—No. 7 down ordinary train detained 4 minutes at Vasad station, owing to the iron auxiliary pipe under the tender coming in contact with the left leading wheel flange and getting damaged.	
		25th November 1902.	(iii) Failure of machinery.—No. 2 up mail train lost 10 minutes between Ahmedabad and Nadiad stations, owing to a leak in the large ejector steam disc.	
		30th November 1902.	(iii) Failure of machinery.—No. 3 down ordinary train detained 5 minutes at Anklesvar station, due to the brake blocks of a bogie carriage getting jammed owing to the pin between two suspension links jamming.	
		11th December 1902.	(iii) Neglect of servants.—No. 155 down local train started 20 minutes late from Colaba station, due to the wheels of a composite carriage getting jammed.	
	Vacuum automatic	...	(i) and (ii)—Nil.	
		25th July 1902	(iii) Failure of machinery.—No. 81 mail train detained 13 minutes at Trivellur station, due to the piston in a baggage van getting jammed.	See page 1194.
		18th August 1902.	(iii) Failure of machinery.—No. 42 up mail train detained 23 minutes at Tiruvalam station and worked non-vacuum to Madras station, due to defects in the rolling and piston packing rings of an East Indian railway composite carriage.	

TABLE No. II—*contd.*

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—*contd.*

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
5' 6" GAUGE— <i>concl'd.</i>				
Madras— <i>concl'd.</i> ...	Vacuum automatic	13th November 1902.	(iii) Failure of machinery.—No. 14 up train detained 4 minutes at mile 222-8, due to parting of the universal coupling.	626,584.
		7th December 1902.	(iii) Failure of machinery.—No. 81 down mail train detained 9 minutes at Kamalapuram station, due to the flexible hose pipe being damaged.	
3' 3½" GAUGE.				
Eastern Bengal ...	Vacuum automatic	...	(i) and (ii)— <i>NIL</i> .	See page 1196.
		16th July 1902	(iii) Neglect of servants.—No. 15 up Assam mail train detained 5 minutes at Hili station, due to uncoupling of the hose pipe of a carriage.	
		29th July 1902	(iii) Failure of material.—No. 15 up Assam mail train detained 11 minutes at Malanchi station, due to a leak in the train pipe of a carriage.	
		31st July 1902	(iii) Failure of material.—No. 75 up mail train lost 14 minutes between Dinagepore and Chirir Bandar stations, due to a leak in the top valve of a saloon carriage.	
		22nd August 1902.	(iii) Failure of material.—No. 22 down mail train detained 10 minutes at Akkelpur station, due to the lapping of the steam pipe top nut of the engine blowing off, and 5 minutes between Akkelpur and Santahar Junction stations, due to the lapping of the steam pipe bottom nut of the engine blowing off.	
		10th September 1902.	(iii) Neglect of servants.—No. 75 up mail train detained 20 minutes at Parbatipur station, due to imperfect coupling.	
		12th September 1902.	(iii) Neglect of servants.—No. 75 up mail train detained 5 minutes at Parbatipur Junction station, due to imperfect coupling.	
		12th September 1902.	(iii) Neglect of servants.—No. 22 down mail train detained 11 minutes at Saidpur station, due to the coupling pipe of the engine getting out of its place owing to the pipe not having been fitted up properly into its socket, and 4 minutes at Nattore station, due to the above pipe having slipped out of its place.	
		18th September 1902.	(iii) Neglect of servants.—No. 75 up mail train detained 16 minutes at Rayganj station, due to a leak in the coupling pipe between two carriages caused by imperfect coupling.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake, distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
3' 3½" GAUGE—contd. Eastern Bengal—contd.	Vacuum automatic	3rd October 1902.	(iii) Failure of material.—No. 75 up mail train worked non-vacuum from Manihari Ghât to Katihar Junction station, due to the wearing out and breaking of the lugs of the chamber pipe of the engine.	See page 1195.
		7th October 1902.	(iii) Failure of material.—No. 21 up mail train lost 7 minutes between Sâra Ghât and Nattore stations, due to the brake blocks of the brake van not being released owing to some defect in the cylinder, and 20 minutes at Nattore station for detaching the van.	
		19th October 1902.	(iii) Failure of material.—No. 72 down mail train detained 12 minutes at Katihâr Junction station, due to the rubber washer of the coupling pipe of a carriage drawing air.	
		3rd November 1902.	(iii) Failure of material.—No. 22 down mail train detained 10 minutes at Pârbatipur Junction station, due to a leak in the hose pipe of a saloon carriage.	
		5th November 1902.	(iii) Failure of material.—No. 15 up passenger train lost 7 minutes between Nattore and Madhnagar stations, due to the brake of the engine not being released properly owing to a leak in the train pipe.	
		14th November 1902.	(iii) Inexperience of servants.—No. 75 up mail train detained 9 minutes at Rungpore station, due to a sudden application by the guard of the brake handle to its full extent which resulted in a tender buffer hook and a buffer pin of a fish van breaking.	
		10th November 1902.	(iii) Failure of material.—No. 22 down mail train detained 6 minutes at Pârbatipur Junction station, due to blowing of the union top nut of the alarm signal pipe of a carriage.	
		20th November 1902.	(iii) Failure of material.—No. 16 down passenger train detained 10 minutes at Lâlmâ-nihât Junction station, due to some defect in the vacuum pipe of a carriage.	
		22nd November 1902.	(iii) Neglect of servants.—No. 16 down passenger train detained 7 minutes at Chorkai station, due to imperfect coupling of the hose pipe of the rear brake van.	
		23rd November 1902.	(iii) Failure of material.—No. 75 up mail train lost 10 minutes between Pârbatipur Junction and Shâmpur stations, due to a leak in the vacuum pipe of a carriage.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
3' 3½" GAUGE—contd. Eastern Bengal—concl'd	Vacuum automatic	8th December 1902.	(iii) Neglect of servants.—No. 75 up mail train detained 15 minutes at Kaunia station, due to imperfect coupling of the pipe between the engine and the train.	189,520
		14th and 15th December 1902.	(iii) Failure of material.—No. 15 up passenger train detained 5 minutes at Sára Ghât, 11 minutes at Bâsudebpur, 8 minutes at Santahar Junction and 5 minutes at Jaypur Hât stations, due to leaks in the vacuum pipe of some carriages.	
		15th and 16th December 1902.	(iii) Failure of material.—No. 16 down passenger train detained 10 minutes at Pârbatipur and 5 minutes at Santahar Junction stations, due to a leak in the vacuum pipe of a carriage.	
		16th December 1902.	(iii) Failure of material.—No. 72 down mail train detained 21 minutes at Bârsol Junction station, due to some defect in the brake.	
		22nd December 1902.	(iii) Failure of material.—No. 15 up passenger train detained 20 minutes at Tilakpur station, due to a leak in the vacuum pipe of a 3rd class carriage.	
		26th December 1902.	(iii) Failure of material.—No. 75 up mail train detained 5 minutes at Pârbatipur station, due to some defect in the brake.	
		26th December 1902.	(iii) Failure of material.—No. 21 up mail train detained 30 minutes at Sára Ghât station, due to some defect in the brake.	
		31st December 1902.	(ii) Failure of material.—No. 72 down mail train detained 11 minutes at Kaunia station, due to some defect in the vacuum brake of a 3rd class carriage.	
South Indian	Vacuum automatic	...	(i) and (ii)—Nil.	314,352
		29th August 1902.	(iii) Failure of material.—No. 38 mail train detained 20 minutes at Vikravândi station, due to the universal pipe of a bogie composite carriage having given way through ordinary wear and tear.	
		1st October 1902.	(iii) Failure of material.—No. 19 mail train lost 10 minutes between Cuddalore and Alâpakkam stations, due to the piston packing ring of a bogie 3rd class carriage having perished through ordinary wear and tear.	

TABLE No. 11—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
' 3½' GAUGE—contd.				
Burma . . .	Vacuum automatic	...	(i) and (ii)—Nil.	
		8th July 1902	(iii) Neglect of servants.—No. 27 up mail train detained 1 hour at Insein station, due to the piston rod of a bogie 3rd class carriage getting jammed.	
		22nd July 1902	(iii) Neglect of servants.—No. 4 down passenger train detained 12 minutes at Pyuntaza station, due to the universal coupling between two bogie 3rd class carriages having become disconnected.	
		23rd July 1902	(iii) Neglect of servants.—No. 4 down passenger train detained 10 minutes at Yamethin station, due to cinders having got into the hose pipe which was allowed to trail on the ground when the engine was uncoupled.	
		24th July 1902	(iii) Neglect of servants.—No. 27 up mail train started 15 minutes late from Rangoon station, due to a leak in the union train pipe joint of a bogie 3rd class carriage.	
		15th August 1902.	(iii) Neglect of servants.—No. 2 down mail train lost 17 minutes, due to cinders having been allowed to get into the train-pipe and block the ejector.	
		19th August 1902.	(iii) Failure of material.—No. 2 down mail train detained 13 minutes at Penzalok station, due to a leak in the train pipe of the engine.	See page 1199.
		26th August 1902.	(iii) Neglect of servants.—No. 1 up mail train lost 35 minutes between Pegu and Pyuntaza stations, due to a leak in the train pipe.	
		27th August 1902.	(iii) Neglect of servants.—No. 40 down local train detained 13 minutes at Insein station, due to a piece of waste having got into the train pipe of the engine.	
		27th August 1902.	(iii) Neglect of servants.—No. 54 down local train detained 25 minutes at Insein station, due to a piece of waste having got into the train pipe of the engine.	
		29th August 1902.	(iii) Neglect of servants.—No. 40 down local train detained 15 minutes at Insein station, due to a piece of waste having got into the train pipe of the engine.	
		16th September 1902.	(iii) Neglect of servants.—No. 40 up local train started 5 minutes late from Rangoon station, due to waste having got into the back of the stop valve seating.	

TABLE No. II—contd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—contd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4.	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum brake.
3' 3½" GAUGE—contd. Burma—contd.	Vacuum automatic	17th September 1902.	(iii) Neglect of servants.—No. 43 up local train worked non-automatic from Rangoon to Insein station, due to waste having got into the coupling hose pipe of the engine.	See page 1199.
		18th September 1902.	(iii) Neglect of servants.—No. 46 down local train worked non-automatic from Insein to Rangoon station, due to waste having got into the coupling hose pipe of the engine.	
		20th September 1902.	(iii) Failure of material.—No. 1 up mail train lost 15 minutes between Pyu and Toungoo stations, due to a leak in the swan neck joint of train pipe of the tender.	
		24th September 1902.	(iii) Neglect of servants.—No. 3 up passenger train lost 54 minutes, due to a leak in the left tender vacuum cylinder joint caused by the perished rubber joint ring being puttied up with red lead instead of being changed.	
		4th October 1902.	(iii) Neglect of servants.—No. 43 up and 46 down local trains worked non-vacuum owing to a hard sediment having been allowed to collect in the cone of the small ejector.	
		16th October 1902.	(iii) Failure of material.—No. 1 up mail train lost 32 minutes, due to a large rent at one end of the hose pipe of a bogie 3rd class carriage.	
		19th October 1902.	(iii) Neglect of servants.—No. 3 up passenger train lost 44 minutes, due to waste having got into the ejector cone.	
		25th October 1902.	(iii) Neglect of servants.—No. 1 up mail train lost 4 minutes, due to leaks in two elbow joints of the chamber pipe on the foot plate of the engine.	
		3rd November 1902.	(iii) Failure of material.—No. 3 up passenger train lost 30 minutes between Ledaunggan and Toungoo stations, due to a rent in the hose pipe of the tender.	
		11th November 1902.	(iii) Failure of material.—The ball valve diaphragm of a bogie 3rd class carriage attached to No. 3 up passenger train was found leaking.	
		13th November 1902.	(iii) Neglect of servants.—No. 2 down mail train lost 15 minutes between Pyuntaza and Rangoon stations, due to a rent below the ejector on the foot plate at T joint.	
		18th November 1902.	(iii) Neglect of servants.—No. 1 up mail train lost 30 minutes between Kywebwè and Toungoo stations, due to a rent in the hose pipe of the tender caused by the safety chain knocking against it.	

TABLE No. II—concl'd.

Statement showing, for the six months ended the 31st December 1902, all cases in which the automatic vacuum brake failed to act, when required to be brought into action, or caused delay in the working of trains—concl'd.

1	2	3	4	5
Railway.	Name or description of brakes which failed or caused delay in the instances specified in column 4	Date of failure.	Instances under the three following heads, separately, of : (i) Failure or partial failure to act, when required in case of an accident to a train, or a collision between trains being imminent ; (ii) Failure or partial failure to act under ordinary circumstances to stop a train when required ; (iii) Delay in the working of trains in consequence of defects in, or improper action of, the brake ; distinguishing whether they arose from neglect or inexperience of servants, or failure of machinery or material.	Number of miles run by trains fitted with the automatic vacuum-brake.
3' 3½" GAUGE—concl'd. Burma—concl'd.	Vacuum automatic	19th November 1902.	(iii) Failure of material.—The universal hose pipe attached to No. 3 up passenger train was found leaking.	429,685
		29th November 1902.	(iii) Failure of material.—The universal hose pipe attached to No. 3 up passenger train was found leaking.	
		29th November 1902.	(iii) Failure of material.—No. 2 down mail train lost 38 minutes between Oktwin and Rangoon stations, due to a rent in the hose pipe of the tender.	
		22nd December 1902.	(iii) Neglect of servants.—No. 7 up passenger train lost 7 minutes between Ledaunggan and Toungoo stations, due to the hose pipe joint of the universal coupling of a 1st and 2nd class composite bogie carriage working slack and thereby drawing air.	
		25th December 1902.	(ii) Neglect of servants.—No. 3 up fast passenger train lost 37 minutes between Rangoon and Toungoo stations, due to cinders which were sucked in through the hose pipe of the train having choked the ejector cones.	
		26th December 1902.	(iii) Neglect of servants.—No. 1 up mail train lost 16 minutes between Rangoon and Pyuntaza stations, due to a leak in the swan neck joint of the hose pipe of a bogie 3rd class carriage owing to the clip having slackened.	

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st to.		Increase.		Decrease.		
	During 2nd-half of 1902.	During official year of 1902-03.	1902.	1903.	26th July 1902.	25th July 1903.	1902.	1903.	26th July 1902.	25th July 1903.	R	R	R	R	
State and Guaranteed Railways.															
East Indian	624	671	1,949	1,962	11,00,075	11,80,000	564	601	44,58,374	41,13,000	...	3,45,374	2,21,09,226	2,18,59,000	R
Bengal Central	194	183	139	139	17,004	19,200	122	138	69,720	69,500	...	...	3,79,226	3,78,000	R
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,895	2,44,419	2,19,000	152	121	10,92,397	8,18,000	...	2,74,397	47,65,574	48,26,000	R
Great Indian Peninsula system	418	534	1,568	1,569	5,12,850	4,70,000	327	300	19,01,878	21,70,000	2,68,122	...	1,37,44,083	1,54,43,000	R
Indian Midland (inclgd. Bhopal-Itarsi)	176	217	871	916	1,19,784	1,10,000	138	120	5,01,268	4,53,000	...	48,268	35,51,191	29,29,000	R
Barwada extn. (East Coast State)	276	283	21	21	4,700	4,600	224	219	16,842	15,600	...	1,242	81,950	90,700	R
North Western (inclgd. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	8,46,408	9,01,000	268	276	30,58,056	31,13,000	54,944	...	1,39,65,660	1,59,24,000	R
Oudh and Rohilkhand (inclgd. m. g.)	208	229	1,115	1,162	2,13,546	2,41,000	192	207	8,18,102	8,45,000	26,898	...	45,31,473	49,39,000	R
Eastern Bengal (inclgd. metre & 2' 6")	425	380	801	898	3,18,379	3,26,000	370	363	9,60,180	9,44,000	...	16,180	46,00,242	42,83,000	R
Bombay, Baroda and Central India	566	637	461	461	2,17,769	1,87,000	473	405	8,74,145	8,42,000	...	32,145	54,88,116	60,31,000	R
Madras	248	259	888	901	2,23,243	2,37,000	251	263	7,82,418	8,87,000	97,582	...	39,80,236	43,59,000	R
North-East line	148	173	494	495	86,976	76,000	176	154	2,96,595	2,74,000	...	22,595	16,31,020	15,61,000	R
Hardwar-Dehra	144	152	32	32	3,801	3,700	119	116	16,812	16,200	...	612	87,213	89,300	R
Rajputana-Malwa (inclgd. Godhra-Ratlam-Nagda 5' 6")	236	263	1,784	1,784	3,93,158	3,08,000	221	173	17,66,029	13,62,000	...	4,04,029	92,28,786	76,24,000	R
Palampur-Deesa	31	36	17	17	244	400	14	24	1,794	1,800	6	...	11,909	11,100	R
South Indian	184	191	1,034	1,124	1,86,926	2,26,000	181	201	7,49,439	8,60,000	1,10,561	...	35,09,465	40,81,000	R
Tinnevely-Quilon (British section)	82	82	19	19	1,213	2,400	64	126	5,255	8,800	3,545	...	(a) 11,979	32,200	R
Tanjore District Board (Mayavaram-Mutpet)	100	103	54	71	4,932	7,100	91	100	23,650	30,000	6,350	...	1,06,990	1,36,000	R
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	104	115	1,165	1,165	1,29,398	1,23,000	111	105	4,71,710	5,16,000	28,290	...	26,75,257	27,19,000	R
Mysore section (Southern Mahratta)	107	107	296	296	27,420	24,200	93	82	1,07,524	1,03,000	...	4,524	5,41,420	5,41,000	R
Bengal and N.W. (inclgd. Tirhoot sec.)	130	158	1,261	1,331	1,40,815	1,89,000	112	142	5,95,102	6,82,000	86,898	...	37,94,932	42,48,000	R
Lucknow Bareilly	114	127	200	200	21,107	23,600	106	118	83,952	79,500	...	4,452	5,29,525	5,22,000	R
Assam-Bengal	71	68	589	643	35,642	44,900	60	70	1,28,319	1,47,000	18,681	...	6,05,410	6,58,000	R
Burma	176	202	1,178	1,343	1,88,154	2,01,000	160	150	7,38,679	7,02,000	...	36,679	38,15,194	40,16,000	R
Brahmaputra-Saitanpur	94	79	59	59	3,618	4,400	61	75	12,671	12,300	...	371	59,107	55,700	R
Jodhpur-Hyderabad (British sec.)	70	78	124	124	11,375	8,900	92	72	36,917	39,200	2,283	...	1,74,796	2,05,000	R
Nilgiri	311	337	17	17	8,426	4,000	496	235	26,036	15,700	...	10,336	1,28,602	1,10,000	R
Special gauge. } Jorhat	69	57	25	28	1,954	2,300	78	82	7,007	7,700	693	...	26,643	28,400	R
Total	261	286	20,987	21,849	50,63,536	51,43,700	241	235	1,96,23,811	1,91,27,300	...	4,96,511	10,41,35,225	10,76,91,400	R
													35,56,175		R

Standard Gauge.

Metre Gauge.

Special gauge.

Standard Gauges.	The Nizam's Guaranteed State	244	261	334	334	66,814	60,600	203	181	2,55,038	215,000	...	40,058	14,06,365	13,98,000	...	8,965
	Tapti Valley	78	105	155	155	9,726	7,200	63	46	34,622	32,700	...	1,922	2,30,151	2,46,000	15,849	...
	Petkhd Cambay	61	71	33	33	2,864	2,200	89	67	9,216	9,000	...	216	52,651	51,100	...	1,551
	Nagd-Ujjain	60	82	34	34	2,279	1,400	67	41	9,625	7,300	...	2,325	66,423	46,800	...	19,623
	Bina-Goon-Bhrn	29	35	148	148	1,956	3,900	13	26	12,316	21,400	9,084	...	77,884	1,09,000	31,116	...
	Bhopal-Ujjain	71	92	114	114	6,732	6,900	59	61	34,574	28,500	...	6,074	2,34,246	1,58,000	...	76,246
	Kolar Gold-fields	409	404	10	10	4,695	3,700	469	370	22,276	13,700	...	8,576	77,968	63,800	...	14,168
	Rohilkhand and Kumaon (Co.'s sec.)	114	143	66	66	10,363	10,500	157	159	35,221	33,500	...	1,721	1,99,522	1,99,000	...	9,522
	Sagauli-Raxaul	45	45	18	18	346	400	19	22	1,656	1,500	...	156	11,010	12,800	1,190	...
	Noakhali (Bengal)	...	...	30	30	...	600	...	20	...	2,000	2,000	...	...	(b) 7,000	7,000	...
	Mymensingh-Jamalpur-Jagannathganj	81	74	53	53	3,263	3,100	62	58	10,222	9,700	...	522	54,112	51,600	...	2,512
	Bengal-Dooars	177	143	36	36	5,951	6,400	166	178	21,684	23,600	1,916	...	62,719	81,200	18,481	...
	Bengal-Dooars extensions	79	64	78	78	4,460	5,200	57	44	16,808	22,500	5,692	...	79,328	89,400	10,072	...
	Dibru-Sadiya	211	208	78	78	13,654	20,300	175	200	50,716	71,100	20,384	...	2,60,855	3,13,000	52,145	...
	Shoranur-Cochin	76	76	65	65	4,452	8,400	68	129	8,312	28,400	20,088	...	(c) 15,289	1,27,000	1,11,711	...
	Ahmedabad-Pirantij	51	58	55	55	1,513	2,300	28	42	12,749	9,900	...	2,849	68,559	55,900	...	12,659
	Ahmedabad-Dholka	...	...	34	34	...	1,700	...	50	...	5,700	5,700	...	...	24,200	24,200	...
	The Gaekwar's railway	57	63	122	135	6,046	5,200	50	39	24,482	25,400	918	...	1,33,332	1,48,000	14,668	...
	Kolhapur	70	83	29	29	2,128	2,100	73	72	7,470	9,100	1,630	...	54,014	44,300	...	9,714
	Yesvantpur-Mysore Fron. sec. (incldg. M. Nanjangud)	74	72	67	67	4,347	3,700	65	55	17,009	15,300	...	1,709	81,918	83,900	1,982	...
	Bitur-Shimoga	30	32	38	38	1,089	1,000	29	20	3,893	4,000	107	...	22,753	21,500	...	1,253
	Hyderabad-Godsvari Valley	88	108	392	392	39,511	25,500	78	65	1,18,451	1,16,000	...	2,451	8,68,295	8,60,000	...	8,295
	Bhavanagar-Gondal-Junagad-Porbandar	65	82	334	334	21,711	15,700	65	47	70,317	72,400	2,083	...	4,80,812	5,82,000	1,01,188	...
	Jetalsar-Rajkot	49	60	46	46	2,519	2,100	55	46	10,144	9,800	...	344	55,122	58,400	3,278	...
	Jamnagar	42	45	54	54	3,022	1,800	36	33	13,245	6,600	...	6,645	54,913	59,300	4,387	...
	Dhanganadra	28	33	21	21	512	700	24	33	2,343	3,000	657	...	13,392	19,200	4,808	...
	Jodhpur-Bikaner	49	59	611	700	29,119	29,000	48	41	1,11,397	1,19,000	37,603	...	6,54,993	8,00,000	1,45,007	...
	Udaipur-Chitor	54	58	67	67	4,120	2,500	61	37	16,633	10,600	...	6,033	75,286	57,900	...	17,386
	Darjeeling-Himalayan	324	326	51	51	15,408	17,000	302	333	59,433	60,000	567	...	3,01,141	3,44,000	42,859	...
	Cooch Behar	70	69	34	34	4,451	2,000	131	59	8,990	7,300	...	1,690	34,158	34,400	242	...
	The Gaekwar's Dabhoi	41	52	79	88	2,491	3,500	32	40	11,591	15,500	3,909	...	81,688	1,13,000	31,312	...
	Rajpipla	16	21	37	37	559	700	15	19	2,479	2,700	221	...	15,952	17,700	1,748	...
	Morvi	52	58	94	94	5,428	4,900	58	52	22,890	19,800	...	3,090	1,17,442	1,09,000	...	8,442
	Barisi	66	101	22	22	1,760	2,000	80	91	7,882	7,600	...	282	61,406	53,600	...	7,806
	TOTAL	97	106	4,248	4,463	3,73,844	3,60,800	88	81	14,36,371	14,50,800	14,429	...	78,43,297	82,67,000	4,23,703	...
	GRAND TOTAL	233	256	25,235	26,312	54,37,380	55,04,500	215	209	2,10,60,182	2,05,78,100	...	4,82,082	11,19,78,522	11,59,58,400	39,79,878	...

(a) From 1st June to 26th July 1902. (b) From 15th May to 25th July 1903.
(c) From 2nd June to 26th July 1902.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

SIMLA, the 6th August, 1903.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 15, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,
Publisher, Gazette of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 13th August 1903.

NOTIFICATIONS.

No. 2611 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 8th August 1903:—

- No. 330 of 1903.—Peter Stuart Brown, manufacturer, of Bothwell Park, Bothwell, Lanarkshire, Scotland. *Improvements in boxes for holding tea.*
- No. 331 of 1903.—Wallace Fairweather, chartered patent agent, of 62, Saint Vincent street, Glasgow, Scotland. *Rotary take-ups for sewing machines.*
- No. 332 of 1903.—Joseph Foord Wilson, dentist, of Spey street, and Edward Henry Whitmore, printer of The Crescent, both in Invercargill, in the provincial district of Otago, in the colony of New Zealand. *Improved spring hook clip for securing luggage labels and supporting show cards and the like purposes.*
- No. 333 of 1903.—Harve Reed Stuart, electrical engineer, of 425, Wallace avenue, Wilksburg, Pennsylvania, United States of America. *Improvements in apparatus for regulating and controlling the voltage of alternating current circuits.*
- No. 334 of 1903.—Washington-Licht-Gesellschaft m. b. H., a company under the laws of the German empire and residing in the city of Elberfeld, province of Rhine, German empire. *Improvements in gas light wickless incandescent burners for liquid fuel admitted under pressure.*
- No. 335 of 1903.—George Washington Harris, blacksmith, of the town of Brampton, in the county of Peel, in the province of Ontario, Canada. *Improvements in nut locks.*
- No. 336 of 1903.—William Gow, tea broker, of Rood lane, London, E. C., England. *Apparatus for the process of panning or roasting tea leaf, and for drying other substances.*
- No. 337 of 1903.—Arthur Warner Hooke, assayer and metallurgist, of Redfern, Sydney, in the state of New South Wales, commonwealth of Australia. *An improved process for the preparatory treatment of kaolin battery slimes, and other similar earthy material prior to the extraction therefrom of the gold or other precious metals contained therein.*
- No. 338 of 1903.—David Decimus Coath, civil engineer, of Rangoon. *Improvements in the construction of corrugated iron roofs.*
- No. 339 of 1903.—The Foreign McKenna Process Company, a corporation organized under the laws of the state of Wisconsin, having its offices at the corner of Milwaukee and Mason streets, Milwaukee, county of Milwaukee, state of Wisconsin, United States of America. *Improvements in charging machines.*
- No. 340 of 1903.—Albert Ashley Biggs, assistant engineer, Southern Mahratta Railway, at present residing at Bellary, in British India. *Improved means for supplying water or other liquid to railway trains at watering places.*
- No. 341 of 1903.—John Henry Patterson, D.S.O., Lieutenant-Colonel, late commanding 33rd Battalion, Imperial Yeomanry, Aldershot, in the county of Surrey, England. *Improved appliances for carrying a rifle or carbine when mounted.*

No. 2612 P.—THE under-mentioned design has been registered, under the provisions of the Inventions and Designs Act, 1888, in the office of the Secretary appointed under that

Act, and copies have been sent to the Governments of Madras, Bombay, and Burma. This and other designs are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying.

No. 2 D. of 1903.—Birmingham Small Arms Company, Limited, manufacturers, of Small Heath, Birmingham, England. *Design for a chain-wheel for cycles.*

No. 2613 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 4 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 468 of 1902.—John Henry Rose Harley, merchant, of No. 87, Old China Bazar street, Calcutta. *A light portable tent for military and other purposes.* (Specification filed 25 July 1903.)

No. 508 of 1902.—Montague Churchill Shann, electrical engineer, residing at the Grand hotel, Chowringhee road, Calcutta, British India. *Improvements in punkah pulling machines, and in attaching the pulling rope to punkahs.* (Specification filed 1 August 1903.)

No. 198 of 1903.—Adolph Bautsch, engineer, of 205, Permit road, Cawnpore, British India. *Improvements in decorticating machines.* (Specification filed 31 July 1903.)

No. 209 of 1903.—The Westinghouse Brake Company, Limited, manufacturers, of 82, York road, King's cross, in the county of London, England. *Improvements in or relating to automatic couplings for railway and like vehicles.* (Specification filed 1 August 1903.)

No. 257 of 1903.—Hugh Victor McKay, machinery merchant, of Yuille street, Ballarat, in the state of Victoria, commonwealth of Australia. *Improvements in stripper-harvesters.* (Specification filed 1 August 1903.)

No. 260 of 1903.—Edward Richard Palmer, sanitary engineer, of 17, Wickham road, Beckenham, Kent, England. *Improvements in or relating to latrine systems.* (Specification filed 1 August 1903.)

No. 2614 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 156 of 1897.—John Alston Hart. *Improvements in apparatus for ventilating and for purifying, humidifying and otherwise conditioning air.* (From 3 August 1903 to 3 August 1904.)

No. 26 of 1898.—Karl Andreas Zschörner. *Improvements in the art or process of manufacture of a fibrous material suitable for making paper from peat.* (From 15 August 1903 to 15 August 1904.)

No. 39 of 1898.—Walter John Lloyd and William Priest. *Improvements in driving mechanism for bicycles, tricycles and other velocipedes and motor vehicles.* (From 22 August 1903 to 22 August 1904.)

No. 40 of 1899.—Walter Mardon Ducat. *Improvement in the method of and apparatus for purifying water, sewage and other foul liquids.* (From 10 May 1903 to 10 May 1904.)

No. 234 of 1899.—Harry Phillips Davis. *Improvement in controllers for electric motors.* (From 6 October 1903 to 6 October 1904.)

No. 259 of 1899.—Paul Porchère. *Improvements in the production of sweetening liquids.* (From 23 August 1903 to 23 August 1904.)

No. 267 of 1899.—Charles Felton Scott. *Improvements in systems of electrical distribution.* (From 6 October 1903 to 6 October 1904.)

No. 274 of 1899.—Benjamin Garver Lamme. *Improvement in systems of electrical distribution and regulation.* (From 6 October 1903 to 6 October 1904.)

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 11th August 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 7th August 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	2,78,30,000	12,36,81,995	15,15,11,995	6,18,00,007	7,24,32,180	...	...	13,42,33,087
Allahabad	...	2,55,84,830	2,55,84,830	1,19,50,486	6,16,403	...	...	1,25,66,889
Lahore	...	2,93,20,215	2,93,20,215	38,44,022	9,82,297	...	...	48,26,319
Bombay	2,08,54,470	8,14,03,865	10,22,58,335	1,84,30,442	5,72,47,207	...	...	7,56,77,709
Karachi	...	1,27,02,040	1,27,02,040	26,09,023	15,57,442	...	...	42,26,465
Madras	48,59,530	3,41,79,990	3,90,39,520	86,18,300	1,29,03,930	...	...	2,15,22,230
Calicut	...	19,88,480	19,88,480	11,65,770	73,995	...	...	12,39,765
Rangoon	...	1,42,27,155	1,42,27,155	2,02,70,965	3,92,535	..	..	2,06,63,500
	5,35,44,000	32,30,88,570	37,66,32,570					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			16,76,660					
TOTAL <i>R</i>			37,49,55,910	12,87,49,915	14,62,06,049	...	...	27,49,55,964
Deduct—Amount due on Bills drawn by one Circle on another								Nil.
								NET TOTAL <i>R</i>
								27,49,55,964
Price paid for Government Securities of the nominal value of <i>Rs</i> 10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,046
								GRAND TOTAL <i>R</i>
								37,49,55,910

W. H. MICHAEL.

Head Commissioner of Paper Currency.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen.
5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,

Officiating Principal, Thomason College.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price *Rs* 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 11th August 1903.

[illegible]

By order of the Directors,

BANK OF BENGAL,
Calcutta, 13th August 1903.

H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 4 per cent.
Percentage 44.82.

W. D. CRUICKSHANK,
Secretary and Treasurer

CALCUTTA UNIVERSITY.

NOTICE.

Mr. S. R. Dass, M.A., Barrister-at-Law, Tagore Law Professor for 1902-1903, will hold an examination on the subject of his lectures (the Law of *Ultra Vires*) at the Senate House, College Square, on Saturday, 29th August, at 11 A.M.

Candidates who have attended 75 per cent. of the lectures delivered by the Tagore Professor of Law are admissible to the examination.

K. C. BANURJI,
Offg. Registrar, Calcutta University.

SENATE HOUSE,
The 8th August 1903.

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 3rd August 1903.

No. 289.—Mr. A. Descubes, Extra Assistant Superintendent, 5th grade, is granted privilege leave from 30th June to 17th July 1903 under Article 260, Civil Service Regulations.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India

CHIEF COMMISSIONER OF BRITISH BALUCHISTAN.

ADDENDA.

Ziarat, the 5th August 1903.

No. 1504-Z.—The Hon'ble the Chief Commissioner of British Baluchistan is pleased to make the following further additions to the rules for the regulation of Stage Carriages published under this office Notification No. 6827, dated the 7th October 1902 :—

(1) In Rule 10 below the last entry regarding rates of hire for intermediate places add the following :—

	Single journey.		Return journey.	
	R	a.	R	a.
Ziarat to Khowas	4	0	6	0
" Zandra	3	8	5	0
" Karbi Kach	3	0	4	8
" Fern Tangi	2	0	3	0
" Choter	7	0	12	0
" Ziarat on Choter road	2	0	3	0
" Lady Sandeman Tangi Camp	1	0	1	8
Kach to Wam	5	0	7	8

(2) Rule 10, *N.B.*—Give number (1) to the present note and add the following as (2):—

" With reference to return journeys for which less than Rs 5 is charged if a tonga is detained by the hirer more than an hour at any halting place after the expiration of this hour the rule regarding rates by hour fixed for Cantonment or Municipal limits will come into action and detention rates will be charged in addition to return fare." With reference to such journeys return fare + detention rates will in no case exceed Rs 5 paid for the day under rule 10.

(3) Add the following note to rule 11 :—

NOTE.—" If a tonga is ordered at Ziarat or Kach for a journey likely to take one day, but is not taken, one day's halt will be charged."

By order,

C. B. WINTER, Captain,
Second Assistant.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA IN THE PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Mount Abu, the 3rd August 1903.

No. 3723-S.—The land designated below being required for a public purpose, declaration is made accordingly under section 6, Act I of 1894 (the Land Acquisition Act).

District.	Parganah.	Mauza.	Approximate area.	For which purpose.	Authority.
			A. R. P.		
Ajmer	Ajmer	Ajmer City.	0 0 1	Extension of ocroi office.	The plan of the site may be seen in the office of the Assistant Commissioner, Ajmer.

This declaration is made under section 6, Act I of 1894 (the Land Acquisition Act), and under section 7 of that Act the Collector is hereby directed to take order of the acquisition of the land specified above.

G. G. WHITE, M.I.C.E.,
Secretary to Chief Commissioner, Ajmer-Merwara,
P. W. D.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

Mount Abu, the 7th August 1903.

No. 946—589-VI.—In exercise of the powers conferred by section 5 of the Opium Act, 1878 (I of 1878), and with the previous sanction of the Governor General in Council, the Chief Commissioner of Ajmer-Merwara is pleased to direct that the following amendments shall be made in the rules published with his Notification No. 296—193, dated the 7th March 1901, namely:—

After the word "Punjab" in clause (3) of the proviso to rule 20 and in the proviso to rule 22 (1) of the said rules the following words shall be inserted, namely:—"or the North-West Frontier Province."

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

DIRECTOR OF RAILWAY TRAFFIC.

NOTIFICATION.

Simla, the 5th August 1903.

No. 31.—Mr. C. F. White, District Locomotive Superintendent in class II, grade 1, of the Superior Revenue Establishment of State Railways, has been granted by His Majesty's Secretary of State for India one month's furlough in continuation of the 12 months' leave referred to in Director of Railway Traffic's Notification No. 9, dated 26th February 1903.

G. F. WILSON, Colonel, R.E.,

Director of Railway Traffic.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATION.

Simla, the 11th August 1903.

No. 32.—Mr. J. H. Harford, Assistant Engineer, 1st grade, has been granted, by His Majesty's Secretary of State for India, leave on medical certificate for one month in extension of the six months' combined leave previously granted to him.

C. W. HODSON,

Director of Railway Construction.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 10th August 1903.

No. 21.—The services of third class Military Assistant Surgeon E. S. Pushong, of the Indian Subordinate Medical Department, Bengal, are placed at the disposal of the Government of Bengal for civil employment.

B. FRANKLIN, Surgeon-General,

Director-General, Indian Medical Service.

II B

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 2nd Battalion, King's Royal Rifle Corps Regiment of Infantry, dated at Kuldana, this 7th day of August 1903.

Number, Rank, and Name,—461, Private Arthur Howell. Age,—23 years and 286 days. Height,—5 feet 5 inches. Colour of —Complexion, fresh; hair, light brown; eyes, blue. Trade,—Mill hand. Date of enlistment,—25th October 1897. Place of enlistment,—Bradford, Yorkshire.	Parish and county in which born,—Leeds, Yorkshire. Date of desertion or absence,—3rd August 1903. Place of desertion or absence,—Kuldana. Marks,—Scar left side forehead. Anchor and cross flags and irregular tattoo marks left forearm. Dagger and cross swords and irregular tattoo marks right forearm. Under six years' service.
--	---

E. F. WARD, Capt., for Lieut.-Col.,
Commanding 2nd Battalion, King's Royal Rifles.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 6th August 1903.

No. 171.—Captain T. A. Granger, I.M.S., assumed charge of the Civil Medical duties of the Hazara District on the afternoon of the 20th of July 1903, relieving Captain J. L. MacInnes, I.M.S.

LEAVE.

The 5th August 1903.

No. 170.—Lieutenant C. E. Bruce, I.A., Assistant Commissioner and Commandant, Border Military Police, Bannu, has obtained privilege leave of absence for three months, under Articles 250 and 260 of the Civil Service Regulations, with effect from the afternoon of the 7th July 1903.

The 7th August 1903.

No. 172.—Sahibzada Abdul Qaiyum, Khan Bahadur, Assistant Political Officer, Khyber, has obtained privilege leave of absence for two months, under Article 260 of the Civil Service Regulations, with effect from the afternoon of the 28th July 1903.

The 11th August 1903.

No. 174.—Mr. C. A. Barron, Settlement Officer, Kohat, has obtained privilege leave of absence for one month, under Article 260 of the Civil Service Regulations, with effect from the 1st August 1903, or such subsequent date as he may avail himself of it.

POWERS.

The 11th August 1903.

No. 173.—Under the provisions of section 32 (3) of the Code of Criminal Procedure, 1898, Lieutenant R. Garratt, Assistant Commissioner, Nowshera Sub-Division, and a Magistrate of the 2nd class, is invested with the power to pass sentences of whipping in the Peshawar District.

APPOINTMENT.

The 11th August 1903.

No. 175.—Lala Ganga Sahai, Extra Assistant Settlement Officer, Kohat, is placed in charge of the current duties of the office of the Settlement Officer, Kohat, in addition to his own, during the absence of Mr. Barron on leave, or until further orders.

By order,
F. W. JOHNSTON,
Offg. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

REVENUE COMMISSIONER—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 3rd August 1903.

No. 1315-G.—In accordance with section 4 of Act VI of 1878, the Hon'ble the Chief Commissioner of the North-West Frontier Province hereby declares that it is proposed to constitute as a reserved forest the lands specified below.

The Deputy Commissioner, Peshawar, is appointed Forest Settlement Officer to enquire and determine the existence, nature and extent of any rights alleged to exist in or over such lands, or the forest produce thereof, and to deal with the same as provided in Chapter II, Act VII of 1878. The Revenue Commissioner, North-West Frontier Province, for the time being is appointed to hear appeals from the orders of the Forest Settlement Officer :—

No. of boundary pillar.	District.	Pargana.	Name of forest.	Boundaries.	Distance in feet.
1-2	Peshawar.	Nowshera.	A. R. P. Banda, Mohib and Kurvi Military Grass Rakh.—Area—295 1 20.	From pillar No. 1, the boundary runs in a southerly direction crossing a kattah to pillar No. 2.	40
2-3				From pillar No. 2, the boundary runs in a southerly direction to pillar No. 3.	307
3-4				From pillar No. 3, the boundary runs in a southerly direction to pillar No. 4.	263
4-5				From pillar No. 4, the boundary runs in a southerly direction crossing a kattah to pillar No. 5.	266
5-6				From pillar No. 5, the boundary runs in a southerly direction to pillar No. 6.	453
6-7				From pillar No. 6, the boundary runs in a southerly direction to pillar No. 7.	363
7-8				From pillar No. 7, the boundary runs in a southerly direction to pillar No. 8.	109
8-9				From pillar No. 8, the boundary runs in a southerly direction to pillar No. 9.	206
9-10				From pillar No. 9, the boundary runs in an easterly direction to pillar No. 10.	330
10-11				From pillar No. 10, the boundary runs in a southerly direction to pillar No. 11.	240
11-12				From pillar No. 11, the boundary runs in a southerly direction crossing a kattah to pillar No. 12.	18
12-13				From pillar No. 12, the boundary runs in an easterly direction to pillar No. 13.	550
13-14				From pillar No. 13, the boundary runs in an easterly direction to pillar No. 14.	215
14-15				From pillar No. 14, the boundary runs in an easterly direction to pillar No. 15.	713
15-16				From pillar No. 15, the boundary runs in an easterly direction to pillar No. 16.	292
16-17				From pillar No. 16, the boundary runs in an easterly direction to pillar No. 17.	300
17-18				From pillar No. 17, the boundary runs in an easterly direction to pillar No. 18.	150
18-19				From pillar No. 18, the boundary runs in an easterly direction to pillar No. 19.	756
19-20				From pillar No. 19, the boundary runs in an easterly direction to pillar No. 20.	804
20-21				From pillar No. 20, the boundary runs in an easterly direction to pillar No. 21.	979
21-22				From pillar No. 21, the boundary runs in an easterly direction to pillar No. 22.	886
22-23				From pillar No. 22, the boundary runs in an easterly direction to pillar No. 23.	733
23-24				From pillar No. 23, the boundary runs in a westerly direction crossing a kattah to pillar No. 24.	50
24-25				From pillar No. 24, the boundary runs in a westerly direction to pillar No. 25.	703
25-26				From pillar No. 25, the boundary runs in a westerly direction to pillar No. 26.	758
26-27				From pillar No. 26, the boundary runs in a westerly direction to pillar No. 27.	769
27-28				From pillar No. 27, the boundary runs in a westerly direction to pillar No. 28.	590
28-29				From pillar No. 28, the boundary runs in a westerly direction to pillar No. 29.	585
29-30				From pillar No. 29, the boundary runs in a westerly direction to pillar No. 30.	625
30-31				From pillar No. 30, the boundary runs in a westerly direction to pillar No. 31.	832

No. of boundary pillar.	District.	Pargana.	Name of forest.	Boundaries.	Distance in feet.
31-32	Peshawar.	Nowshera.	A. R. P. Banda, Mohib and Kurvi Military Grass Rakh.—Area—295 1 20.	From pillar No. 31, the boundary runs in a westerly direction to pillar No. 32.	644
32-33				From pillar No. 32, the boundary runs in a westerly direction to pillar No. 33.	326
33-34				From pillar No. 33, the boundary runs in a northerly direction to pillar No. 34.	286
34-35				From pillar No. 34, the boundary runs in an easterly direction to pillar No. 35.	258
35-36				From pillar No. 35, the boundary runs in an easterly direction to pillar No. 36.	421
36-37				From pillar No. 36, the boundary runs in an easterly direction to pillar No. 37.	252
37-38				From pillar No. 37, the boundary runs in a northerly direction to pillar No. 38.	344
38-39				From pillar No. 38, the boundary runs in a northerly direction to pillar No. 39.	386
39-40				From pillar No. 39, the boundary runs in a westerly direction to pillar No. 40.	1,011
40-41				From pillar No. 40, the boundary runs in a westerly direction to pillar No. 41.	442
41-42				From pillar No. 41, the boundary runs in a westerly direction to pillar No. 42.	450
42-43				From pillar No. 42, the boundary runs in a westerly direction to pillar No. 43.	582
43-44				From pillar No. 43, the boundary runs in a westerly direction to pillar No. 44.	344
44-45				From pillar No. 44, the boundary runs in an easterly direction crossing a kattah to pillar No. 45.	407
45-46				From pillar No. 45, the boundary runs in an easterly direction to pillar No. 46.	432
46-47				From pillar No. 46, the boundary runs in an easterly direction to pillar No. 47.	356
47-48				From pillar No. 47, the boundary runs in an easterly direction to pillar No. 48.	584
48-49				From pillar No. 48, the boundary runs in an easterly direction to pillar No. 49.	338

The 12th August 1903.

No. 510-S.—In exercise of the powers conferred by section 65 of the Excise Act (XII of 1896), the Revenue Commissioner of the North-West Frontier Province is pleased to direct that for the form of wholesale vend of *charas* and *bhang* not in bond prescribed by clause (ii) of rule 12 of the rules published with Financial Commissioner, Punjab's Notification No. 20, dated the 10th February 1898, the following form shall be substituted:—

Form No. X.

Form of Wholesale (General) license referred to in rule 12 (ii).

License for wholesale vend of *charas* and *bhang* not in bond.

Register No.

Name and description of licensee.

Locality of his shop.

In consideration of the payment of a fee of Rs16, license is hereby granted to
son of

subject to the conditions hereinafter stated, to sell wholesale, during the currency of the financial year or of so much of it as still remains on the date of this license, *charas* and *bhang* not in bond. The license is granted personally to and is not transferable.

In the event of the licensee dying during the currency of the license, it shall immediately lapse.

CONDITIONS OF THE LICENSE.

I.—The licensee is entitled to sell, under this license, either *charas* or *bhang* or both in the district and at the vend premises mentioned below, and not elsewhere:—

Name of district

Locality of vend premises

II.—The licensee under this license—

(a) may sell *bhang*—

to any person licensed to sell *bhang* wholesale or retail in the North-West Frontier Province, or to any person holding a permit authorising him to purchase *bhang* for removal into the Punjab;

(b) may sell *charas*—

to any person licensed to sell *charas* wholesale or retail in the North-West Frontier Province.

III.—The licensee shall not, under this license, sell *charas* other than that which has been released from bond after payment of the import duty due thereon, or *bhang* other than that on which duty has been paid of such kind and at such rates as the Local Government may impose in exercise of the powers conferred on it by section 13 of the Excise Act, 1896.

IV.—The licensee shall not sell under this license at one time to one person *charas* in less quantity than one ser or *bhang* in less quantity than five sers.

V.—(1) The licensee shall maintain* daily accounts of sales made by him under this license and of his balances in store in the following form :—

1	2	3	4	5	6	7	8
Month and date.	Balance of previous date.	TO-DAY'S RECEIPTS.		TOTAL.	TO-DAY'S SALES.		Balance in store at end of the day.
		Quantity.	Source of supply.		Quantity sold.	Name and description of purchaser.	

(2) He shall prepare and submit to the Collector of the district a monthly abstract of his receipts and sales under this license of *charas* and *bhang*.

VI.—The licensee shall on demand by any *Excise Officer* produce this license and his sale accounts for inspection by such officer.

VII.—The licensee shall comply with any rules made under the Excise Act, 1896, for the regulation of the import, transport, or sale of intoxicating drugs.

VIII.—In the event of the licensee infringing any of these conditions, he shall be liable to be deprived of his license at the Collector's discretion, in addition to any other penalty to which he may be liable under the penal provisions of the Excise Act, 1896.

IX.—On the termination of the period for which this license is granted or on the license being cancelled by the Collector as provided by condition VIII, the licensee shall forthwith surrender the license to the Collector.

Signature of Licensee.

Signature of Revenue Commissioner.

No. 511-S.—Under the authority vested in him by sub-rule (2) of rule 31 of the rules made by the Chief Commissioner of the North-West Frontier Province under sections 5 and 13 of the Opium Act, 1878 (1 of 1878), and published in Notification No. 509-S., dated the 12th August 1903, the Revenue Commissioner is pleased to direct that for the form of wholesale vend of pure opium and poppy-heads prescribed by the Financial Commissioner, Punjab, in his Notification No. 140, dated 28th May 1901, the following form shall be substituted.

Form of wholesale license referred to in Rule 31 (2).

License for wholesale vend of pure opium and poppy-heads.

Register No. _____

Name and description of licensee _____

Locality of his shop _____

In consideration of the payment of a fee of Rs _____, license is hereby granted to _____, son of _____, subject to the conditions hereinafter stated, to sell wholesale during the currency of the financial year _____, or of so much of it as still remains on the date of this license, pure opium and poppy-heads.

The license is granted personally to _____, and is not transferable.

In the event of the licensee dying during the currency of the license, it shall immediately lapse.

* Separate registers must be maintained for sales of *charas* and *bhang*.

CONDITIONS OF THE LICENSE.

I. The licensee is entitled to sell under this license either pure opium or poppy-heads, or both, in the district and at the vend premises mentioned below and not elsewhere:—

Name of district _____

Locality of vend premises _____

II. The licensee may, under this license, sell either pure opium or poppy-heads, or both, (1) to, or by order of, the Deputy Commissioner of the district; (2) to any person holding a license for wholesale vend of pure opium and poppy-heads in the North-West Frontier Province; (3) to any person holding a license for retail vend of pure opium and poppy-heads in the North-West Frontier Province; (4) to any person holding a permit from a district in the Punjab or from Kashmere authorising him to purchase pure opium or poppy-heads for removal into such district or into Kashmere; (5) to a person holding a farm for the retail vend of pure opium and poppy-heads; and (6) to a medical practitioner provided that in selling pure opium and poppy-heads to a medical practitioner he shall sell the same only in such quantity as such medical practitioner may, under the conditions of his license, be entitled to possess.

III.—The licensee shall sell pure opium only and no preparation or admixture thereof, and he shall sell no preparation used for smoking.

IV.—The licensee shall not under this license, sell pure opium and poppy-heads other than (1) such as he has himself imported in manner in these rules provided in that behalf, or (2) other than that which has been purchased from persons licensed to sell pure opium and poppy-heads wholesale or from Government, or (3) other than that which has been taken over in the manner described in the condition next following.

V.—The licensee on first taking up business under this license shall be bound to take over in such quantity, not exceeding that which the transferee is likely to sell in two months and at such rates of purchase as the Deputy Commissioner may direct, any surplus stock remaining unsold with any licensed vendor whose license has expired or has been withdrawn.

VI.—The licensee shall not sell under the license at one time to one person pure opium in less quantity than one ser or poppy-heads in less quantity than five sers.

VII.—(1) The licensee shall maintain daily accounts of sales made by him under this license and of his balances in store in the following form:—

1	2	3	4	5	6	7	8
Month and date.	Balance of previous date.	TO-DAY'S RECEIPTS		TOTAL.	TO-DAY'S SALES.		Balance in store at end of the day.
		(Quantity).	Source of supply.		Quantity sold.	Name and description of purchaser.	

(2) He shall prepare and submit to the Deputy Commissioner of the district a monthly abstract of his receipts and sales under this license of opium and poppy-heads.

VIII.—The licensee shall, on demand by any Excise Officer, produce this license and his sale accounts for inspection by such officer.

IX.—The licensee shall have constantly fixed up at the entrance of his licensed premises a signboard bearing the following inscription in legible characters in the vernacular character of the country:—

(Name of licensee).

Licensed to sell wholesale pure opium and poppy-heads.

X.—The licensee shall comply with any rules made under the Opium Act, 1878, for the regulation of the import, transport, or sale of opium and poppy-heads.

XI.—In the event of the licensee, or any person employed by him, infringing any of the conditions of this license, the license may, at the Deputy Commissioner's discretion, be forthwith withdrawn and revoked without prejudice to any other penalty to which he may be liable under the provisions of the Opium Act, 1878.

XII.—Any pure opium or poppy-heads remaining unsold in the possession of the licensee on the expiry of the period for which his license is granted, or in the event of the license being withdrawn or revoked by the Deputy Commissioner, shall be disposed of in such manner as the Deputy Commissioner may in each case direct.

XIII.—On the termination of the period for which this license is granted or on the license being cancelled by the Collector as provided by Condition XI, the licensee shall forthwith surrender the license to the Deputy Commissioner.

Signature of licensee.

Signature of Deputy Commissioner.

M. F. O'DWYER,

Revenue Commissioner, North-West Frontier Province.

NOTICE.

Dated Peshawar, the 11th August 1903.

It is hereby notified that the combined Bannu and Dera Ismail Khan Horse Show for the year 1903-04, will be held at Dera Ismail Khan on the 5th and 6th March 1904, and the undermentioned amounts will be awarded in prizes:—

	<i>R</i>
From Imperial Fund	1,000
From Local and District Fund	1,330

A silver medal will also be awarded to the best branded mare or filly produced at the show.

By order,

RAHIM BAKHSH,

Personal Assistant to Revenue Commissioner,
N.-W. F. Province.

CHIEF COMMISSIONER—NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 12th August 1903.

No. 501-S.—In exercise of the power conferred by section 12, sub-section (2), clause (c) of the Excise Act, 1896 (XII of 1896), and in supersession of the Punjab Gazette Notification, No 152, dated 30th August 1897, the Chief Commissioner of the North-West Frontier Province is pleased, with the previous sanction of the Governor General in Council, to prohibit the import of charas in respect of the whole of the territories administered by him otherwise than by the routes and under the conditions hereinafter specified, namely:—

ROUTES.

- (1) By the Gomal route, *via* Khajuri Kach, Murtiza and Manjhi to Dera Ismail Khan;
- (2) By route of the North-Western Railway from the Punjab.

CONDITIONS.

- (1) That the charas imported shall be in packages of not less than 10 sérs in weight each and of the form regularly used and recognised by the trade;
- (2) That the person importing the charas, or causing it to be imported, shall have obtained an import pass or a transport-in-bond pass from the proper officer in the manner provided by the rules made under section 19 of the Excise Act, 1896, in that behalf;
- (3) That all charas imported under the preceding clause shall be held to be in bond and shall be conveyed forthwith to the bonded warehouse for intoxicating drugs specified for such charas by rule III of the rules published with the Chief Commissioner's Notification, No. 502-S., of this date, or otherwise as is prescribed by such rule;

- (4) That no package of charas imported shall be opened or broken in bulk on its way to the bonded warehouse ; and
- (5) That the person importing the charas or causing it to be imported shall comply with the further conditions and requirements of the Excise Act, 1896, or of the rules made under section 19 thereof.

No. 502-S.—In exercise of the powers conferred by section 19 of the Excise Act, 1896 (XII of 1896), and in supersession of the Punjab Gazette Notification No. 155, dated 30th August 1897, the Chief Commissioner of the North-West Frontier Province is pleased, with the previous sanction of the Governor General in Council, to make the following rules:—

PART I.

Rules regulating the import of charas into the territories administered by the Chief Commissioner of the North-West Frontier Province.

I.—(1) In the case of charas to be imported by the Gomal route, or any other route which may at any time hereafter be authorised for the import of charas from foreign territory, the import pass required under the second condition prescribed in the Notification of the Chief Commissioner, No. 501-S., dated 12th August 1903, shall be granted by the Collector of the district into which the charas is to be first brought on crossing the border into British territory in the North-West Frontier Province :

Provided that import passes may also be granted, in the case of charas imported from foreign territory by any authorised route, by any other officer duly empowered by the Chief Commissioner in that behalf.

(2) In the case of charas to be imported by route of the North-Western Railway from the Punjab, application for the transport-in-bond pass required under the second condition prescribed in the said Notification of the Chief Commissioner, No. 501-S., dated 12th August 1903, shall be made to the officer in charge of the Punjab bonded warehouse from which the charas is to be imported.

II.—(1) Every import pass granted under the Notification of the Chief Commissioner No. 501-S. of this date, and these rules shall be in duplicate and shall contain the following particulars, namely :—

- (1) the serial register number of the import pass and date of issue ;
- (2) the name of the person in charge of the consignment of charas covered by the pass and the name of the owner thereof ;
- (3) the number of packages and their gross weight ;
- (4) the route by which the consignment of charas covered by the import pass is to be conveyed ;
- (5) the name and locality of the bonded warehouse to which the charas is consigned ;
- (6) the date of issue of the pass and limit of time for which it is to remain in force ; and
- (7) the signature and full official designation of the officer issuing the pass and the name of the place at which the import pass is granted.

(2) One copy of every import pass shall be given to the person in charge of the consignment or to the person intending to import the charas, the other copy being retained in the office of the officer granting it.

(3) Every transport-in-bond pass for the purposes of export into the North-West Frontier Province granted by an officer in charge of a bonded warehouse in the Punjab, in accordance with the rules for the time being in force in the Punjab to regulate the grant of such passes shall be sufficient authority for the import of the charas described in such pass into the North-West Frontier Province, and for the transport of it to the district of the North-West Frontier Province named in such pass as the district of destination.

III.—(1) Charas imported by the Gomal route shall be taken direct to the bonded warehouse at Dera Ismail Khan.

(2) Charas imported by any other authorised route shall be taken direct to the headquarters or tahsil office, whichever is nearest, of the district into which the charas is first brought from across the border under the import pass, and shall be forwarded on from there to the nearest bonded warehouse under cover of a transport-in-bond pass granted by an officer authorised to issue such passes.

The transport-in-bond pass required under this sub-rule shall be granted in accordance with the rules for the time being in force under section 20 of the Excise Act, 1896 (XII of 1896).

(3) Charas imported by route of the North-Western Railway from the Punjab shall be taken direct to the bonded warehouse of the district named as the district of destination in the transport-in-bond pass under cover of which it is imported.

PART II.

Rules regulating the management of, and control over, bonded warehouses for intoxicating drugs.

IV.—Every bonded warehouse for intoxicating drugs established under the Notification of the Chief Commissioner, No. 503-S., of this date, shall be under the immediate control of the Collector in whose district it is situate, and under the general control of the Revenue Commissioner.

V.—The Revenue Commissioner may appoint an officer to be in charge of each bonded warehouse so established and such other establishment as may be necessary.

VI.—The officer in charge of a bonded warehouse and the members of his establishment, respectively, shall discharge the duties required of them by these rules and such other duties (consistent with the Excise Act, 1896, and these rules) as the Revenue Commissioner may, from time to time, by directions given in that behalf, require.

VII.—Every officer in charge of a bonded warehouse (hereinafter referred to as "the officer in charge") shall maintain or cause to be maintained under his orders a daily register and a personal register of deposits and removals of charas; and such other registers, accounts, statements and records of charas deposited in the bonded warehouse as the Revenue Commissioner may, from time to time, prescribe.

VIII.—The daily register of deposits and removals shall show the total number of packages deposited or removed each day and their total weight. It shall be written up daily as may be required in the form attached to these rules and marked Form No. I.

IX.—(1) The personal register of deposits and removals shall show the name and residence of the person in charge of the registered charas, hereinafter known as "the depositor"; the registered number and weight of each package deposited or removed; the date of deposit or removal; and the number and date of pass under which the charas was brought to, or removed from, the bonded warehouse.

(2) The personal register shall be written up under the supervision of the officer in charge in the form attached to these rules and marked Form No. II, the entries therein being made at the time when any charas is deposited in, or removed from, the bonded warehouse in accordance with these rules.

PART III.

Rules regulating the reception of intoxicating drugs into bonded warehouses, their custody when stored therein, and their removal therefrom.

X.—On the arrival of any charas at a bonded warehouse, under the provisions of these rules, the depositor shall deliver up to the officer in charge the import or transport-in-bond pass, as the case may be, together with all charas in his possession, for the purpose of its being examined, weighed and registered.

XI.—Charas brought to a bonded warehouse either on its first import into the Punjab or on its transfer in bond from another bonded warehouse in the manner provided in section 17 of the Excise Act, 1896, shall forthwith be taken over by the warehouse officials, and shall, under the supervision of the officer in charge, be examined, weighed, and registered in the personal register maintained under rule IX (1). The outer covering shall at the same time be plainly marked in red ink with—

- (1) the gross weight of the package;
- (2) its registered number;
- (3) the name of the depositor; and
- (4) the date of arrival.

XII.—Charas registered in a bonded warehouse, as provided by rule XI, shall either be stored in such bonded warehouse in manner hereinafter provided or may be removed, either in bond or out of bond, in accordance with the rules applicable to such removal, but not otherwise.

XIII.—No package of charas shall be opened or broken in bulk in the bonded warehouse, but incisions not more than two inches long may be made in the case containing the charas for the purpose of taking out enough to show purchasers the quality of charas contained therein.

XIV.—Storage in a bonded warehouse shall be made under lock and key in such manner that no person can have access thereto without permission of the officer in charge.

XV.—(1) On charas being stored in a bonded warehouse the depositor thereof shall be furnished by the officer in charge with a pass-book free of charge in which each consignment stored shall be entered separately, package by package, with the date of each arrival. The form of the pass-book is annexed to these rules and marked Form No. III.

(2) Before supplying any depositor with a pass-book under this rule, the officer in charge shall record therein in full the name and description of the depositor to whom it is to be supplied.

(3) On satisfactory proof of the loss of a pass-book a duplicate may be issued by the officer in charge on payment of a fee of ₹1.

XVI.—(1) When any charas is removed from the warehouse in which it has been stored, the number of packages removed, their gross weight and the date of their removal shall be recorded in the depositor's pass-book.*

(2) All entries in the pass-book shall at the time of storage or removal be attested by the signature of the officer in charge of the bonded warehouse.

XVII.—(1) Charas admitted into, and registered in, a bonded warehouse may be removed therefrom as provided below, but not otherwise, namely:—

(a) without payment of duty, under a transport-in-bond pass authorising removal in bond of the charas described therein; or

(b) after payment of duty, under a transport pass authorising removal of the charas described therein to the vend premises of a person licensed to sell charas.

(2) The transport-in-bond and transport passes required under this rule shall be granted in accordance with the rules for the time being in force under section 20 of the Excise Act, 1896 (XII of 1896), to regulate the grant of passes under that section.

XVIII.—All removals of charas from a bonded warehouse, whether in bond or out of bond, shall be recorded at the time of removal in the personal register of deposits and removals, and in such other registers as may be maintained for such record in the bonded warehouse, with the sanction of the Revenue Commissioner.

XIX.—The officer in charge shall not permit any charas to be removed from the bonded warehouse until the warehouse dues payable thereon, at the rates fixed by the Revenue Commissioner in accordance with the provisions of section 15, sub-section (1), of the Excise Act, 1896, have been realized and credited in the Government Treasury.

XX.—Charas shall be received into, stored in, and removed from, bonded warehouses at the risk and expense of the depositor or owner.

PART IV.

Rules for the conduct of depositors of charas in bonded warehouses.

XXI.—No depositor of charas shall enter, or remain in, or do any act within, the precincts of a bonded warehouse contrary to any orders which may be issued by the Revenue Commissioner in that behalf.

XXII.—A depositor shall produce the pass-book prescribed in rule XV whenever any fresh consignment of his is deposited in the bonded warehouse, or whenever any charas recorded in the pass-book is removed, or whenever the officer in charge demands the production of the pass-book.

XXIII.—(1) No depositor shall transfer his pass-book to the possession of another otherwise than with the permission of the officer in charge, who shall attest the fact of such transfer and note in the pass-book the circumstances under which the transfer was made.

(2) A depositor shall not alter or manipulate in any way the entries in his pass-book.

XXIV.—When the stock of charas entered in any depositor's pass book is exhausted, the depositor shall forthwith deliver up his pass-book to the officer in charge.

PART V.

Rules regulating the time, place and manner of the payment of the duties imposed on charas imported into the North-West Frontier Province by the Notification of the Chief Commissioner, No. 504-S., dated 12th August 1903.

XXV.—The duty on charas imposed by the Notification of the Chief Commissioner, No. 504-S., dated 12th August 1903, shall be paid when the charas is removed from a bonded warehouse under a transport pass as permitted by rule XVII, sub-rule (2).

XXVI.—Payment of the duty shall be made at the Head-quarters Treasury of the district in which is situate the bonded warehouse from which the charas is to be removed or, in the case of charas removed for consumption in the North-West Frontier Province, of the district to which the charas after removal from bond is to be transported.

XXVII.—Payment of duty on charas shall not be accepted at any Treasury unless the tender of such duty is accompanied by a certificate from the officer of the bonded warehouse wherein the charas is stored:—

(1) as to the quantity of charas to be removed and the amount of duty payable thereon;

(2) that the charas on which duty is being tendered is to be removed from the bonded warehouse for transport to the vend premises of a person licensed to sell charas in the North-West Frontier Province.

* N.B.—As no charas can be withdrawn without the production of the pass-book, Government accepts no responsibility for any loss caused to depositors, should any unauthorised person obtain possession of the book and thereby fraudulently procure delivery of charas.

XXVIII.—The officer in charge of the Treasury, if he is satisfied that the certificate presented with the tender of duty fulfils the requirements of the foregoing rule, and that the sum tendered is the full duty leviable on the charas to be removed from the bonded warehouse, shall accept payment of the duty and shall return the certificate with a Treasurer's receipt for the duty paid.

PART VI.

Rules regulating the transport of charas in quantity greater than five tolas from vend premises in the North-West Frontier Province to which it has been conveyed from a bonded warehouse in accordance with the provisions of rule XVII, sub-rule (2) of these rules.

XXIX.—Charas shall not be transported in quantity greater than five tolas from one shop for retail vend to another unless the two shops are situate within the limits of the same farm of monopoly of vend.

XXX.—Charas may be transported in quantity greater than five tolas from the vend premises of a person licensed to sell charas wholesale in the North-West Frontier Province to the premises of a person licensed to sell charas wholesale or retail in the North-West Frontier Province—

- (a) without a transport pass if the vend premises from which the charas is being transported and those to which the charas is being transported are within the limits of the same district ;
- (b) otherwise under cover of a transport pass granted in accordance with the rules made by the Revenue Commissioner under section 20 of the Excise Act, 1896.

Form No. I.

Daily register of deposits and removals of charas maintained in the bonded warehouse of _____

1	2	3		4		5
Date of deposit or removal of charas.	Name and residence of the person by whom the charas is deposited or removed.	D. POSITED.		REMOVED.		Signature of Officer in charge.
		Number of packages.	Total weight of packages.	Number of packages.	Total weight of packages.	

Form No. II.

Personal register of deposits and removals of charas maintained in the bonded warehouse of _____

Name and parentage of depositor _____

Address of depositor and nature of his vend license (if any) _____

1	2	3	4	5	6	7	8	9	10
Date of deposit.	Number and date of pass under which consignment was brought to the bonded warehouse.	Registered number of packages.	Registered weight of package.	Signature of officer in charge.	Number and date of pass granted for removal.	Place of destination entered in the pass.	Last ascertained weight before removal.	Duty paid (if any).	Signature of Officer in charge.

Form No. III.

Pass-book of charas deposited in the warehouse of _____

Name and parentage of depositor _____

Place of residence _____

Register number of package.	Registered weight of package.	Date of deposit.	Initials of Officer in charge.	Date of removal.	Initials of Officer in charge.

No. 503-S.—In exercise of the powers conferred by section 14, clause (a), of the Excise Act, 1896 (XII of 1896), and with the previous sanction of the Governor General in Council, the Chief Commissioner of the North-West Frontier Province is pleased, in supersession on the Punjab Gazette Notification No. 153, dated the 30th August 1897, to establish bonded warehouses for the storage of intoxicating drugs at the following places, namely:—

- (i) Abbottabad,
- (ii) Peshawar,
- (iii) Kohat,
- (iv) Bannu,
- (v) Dera Ismail Khan.

No. 504-S.—In exercise of the powers conferred by section 13, clause (b), of the Excise Act (XII of 1895), and with the previous sanction of the Governor General in Council, the Chief Commissioner of the North-West Frontier Province is pleased, in supersession of the Punjab Government Notification No. 3, dated 7th January 1897, to impose a duty of Rs 2 a sér on all charas imported into the North-West Frontier Province, with effect from the date of this notification.

No. 505-S.—In exercise of the powers conferred by section 14, clause (b), of the Excise Act, 1896 (XII of 1896), and with the previous sanction of the Governor General in Council, the Chief Commissioner of the North-West Frontier Province is pleased, in supersession of the Punjab Gazette Notification No. 154, dated the 30th August 1897, to direct that the levy of the import duty payable under his Notification No. 504-S., dated 12th August 1903, shall, in the case of charas imported and stored in a bonded warehouse, be postponed until the removal of such charas from the bonded warehouse as provided by rule XXV of the rules published with his Notification No. 502-S. of this date.

No. 506-S.—In exercise of the powers conferred by sub-section (2) of section 12 of the Excise Act, 1896 (XII of 1896), and in supersession of the Punjab Gazette Notification No. 1, dated 3rd January 1901, the Chief Commissioner of the North-West Frontier Province is pleased, with the previous sanction of the Governor General in Council, to prohibit—

- (1) except under, and subject to the conditions of, a license granted by the Collector or an Assistant Collector in accordance with the provisions of the rules made under section 19 of the Excise Act, 1896, the cultivation of the hemp plant and the production or preparation of intoxicating drugs from the hemp plant so cultivated, within the limits of the districts hereinafter specified:—

Districts—

Kohat,

Bannu,

Dera Ismail Khan:

Provided that no such license for the cultivation of the hemp plant and the production or preparation of intoxicating drugs from the hemp plant so cultivated, within the limits of any of the said districts, shall be granted to any person other than to the manager or head of a temple dharam-sala or similar religious institution in connection with which such cultivation

has hitherto been usual, and then only subject to the following conditions, namely:—

- (a) that cultivation shall be limited to an area of land sufficient to grow enough of the hemp plant for the purpose specified in the condition next following and such area shall not, in any case, without the sanction of the Revenue Commissioner, exceed one-quarter of an acre;
- (b) that intoxicating drugs produced or prepared from the hemp plant so cultivated shall not be used for any purpose other than for consumption by the licensee and the members of his household, and the attendants of, or visitors to, the temple, dharamsala or other institution of which he is the manager or head, and shall not be sold;
- (2) the import of ganja into the North-West Frontier Province.
- (3) the import and transport of bhang otherwise than from the places specified and under the conditions as regards routes prescribed in the rules made under section 19 of the Excise Act, 1896, and published in Notification No. 508-S. of this date.

2. The Chief Commissioner is further pleased to direct that the cultivation of the hemp plant and the production or preparation of intoxicating drugs from the hemp plant so cultivated, and the storage thereof, shall be placed under the supervision prescribed in the rules made under section 19 of the Excise Act, 1896, and published in Notification No. 508-S. of this date.

No. 507-S.—In exercise of the powers conferred by section 13 of the Excise Act, 1896 (XII of 1896), and in supersession of the Punjab Gazette Notification No. 2, dated 3rd January 1901, the Chief Commissioner of the North-West Frontier Province is pleased, with the previous sanction of the Governor General in Council, to impose, with effect from the date of this notification, a duty at the rate of rupees four per maund on all bhang—

- (a) imported into the North-West Frontier Province;
- (b) transported from any one place situate in the North-West Frontier Province to any other place so situate, for the purpose of being exported to any place situate beyond the limits of the North-West Frontier Province; and
- (c) transported from any place situate in any one district to any place situate in any other district of the North-West Frontier Province:

Provided that no duty shall be levied in respect of any bhang so transported merely for the purpose of being exported from any place situate in the North-West Frontier Province to any place situate in any other Province or part of British India under bond for payment of the import duty leviable for the time being in that Province or part of British India.

2. The Chief Commissioner of the North-West Frontier Province is further pleased to direct—

- (1) that the import and transport duties leviable at the rates hereinbefore specified shall be calculated on the gross weight of each parcel or package of bhang imported or transported, as the case may be;
- (2) that the duty leviable at the rates hereinbefore specified on the transport of bhang shall not be leviable on bhang in respect of which import duty is levied, when the import and transport of the bhang are effected in the course of the same journey, or as part of the same or of a continuing business transaction; and
- (3) that the import and transport duties, respectively, shall be subject to a minimum charge of rupee one per quarter maund or less of bhang.

No. 508-S.—In exercise of the powers conferred by section 19 of the Excise Act, 1896 (XII of 1896), and in supersession of the Punjab Gazette Notification No. 3, dated 3rd January 1901, the Chief Commissioner of the North-West Frontier Province is pleased, with the previous sanction of the Governor General in Council, to make the following rules for the purpose of carrying into effect certain of the provisions of section 12 of the same Act:—

PART I.

CULTIVATION OF THE HEMP PLANT.

Rules made by the Chief Commissioner, with the previous sanction of the Governor General in Council under section 19 of the Excise Act, 1896, regulating the grant of licenses for, and the supervision to be exercised over, the cultivation of the hemp plant and the production or preparation of intoxicating drugs from the hemp plant.

Extent of application and definitions.

1. These rules shall apply only to districts or portions of districts in the North-West Frontier Province in respect of which the cultivation of the hemp plant and the production

or preparation of intoxicating drugs from the hemp plant so cultivated, except under, and subject to the conditions of, a license granted under these rules, is prohibited by notification issued under the powers conferred by section 12 of the Excise Act, 1896.

2. In these rules, unless a contrary intention appear from the subject or context,—

- (a) "special license" means a license granted under the provisions of Notification No. 506-S. of this date to the manager or head of a temple, dharamsala or similar religious institution ;
- (b) the expression "Officer in charge of Excise Revenue" means the officer appointed by the Collector of a district to hold charge, and for the time being in charge, of the excise administration of a district, or part of a district, under the control of such Collector.

Grant of special licenses.

3. (1) Any person desiring to cultivate the hemp plant may apply to the Collector or Assistant Collector for a special license for the purpose.

(2) Subject to the provisions of rule 4, the Collector may, in his discretion, by order in writing, either grant, or refuse to grant, any application made under this rule.

4. Special licenses may be granted subject to the following conditions, but not otherwise, namely :—

- (a) that the applicant is the head or manager for the time being of a temple, dharamsala or similar religious institution ;
- (b) that the land on which the applicant proposes to cultivate the hemp plant is attached or belongs to the temple, dharamsala or other religious institution of which he is the head ;
- (c) that, except where the Revenue Commissioner has sanctioned a larger area, the area of land on which the cultivation of the hemp plant is permitted by the special license does not exceed one quarter of an acre ;
- (d) that intoxicating drugs produced or prepared from the hemp plant cultivated under such special license shall not be used for any purpose other than for consumption by the applicant and the members of his household, and the attendants of, and visitors to, the temple, dharamsala or religious institution of which the applicant is the manager or head ; and
- (e) that neither the hemp plant so cultivated nor any intoxicating drug produced or prepared therefrom, or any portion thereof, shall be bartered or sold.

Expiry of term of special license.

5. (1) A special license granted under these rules shall continue in force until either—

- (a) the holder becomes insane or dies ; or
- (b) the holder relinquishes charge, or is removed from the charge, of the temple, dharamsala or similar religious institution in respect of which it was granted ; or
- (c) it is revoked by the Collector.

(2) The Collector may at any time revoke any special license for breach of its conditions or any other sufficient reason.

PART II.

IMPORT OF Bhang.

Rules made by the Chief Commissioner, with the previous sanction of the Governor General in Council, under section 19 of the Excise Act, 1896, regulating the import of bhang and payment of duty thereon.

Import whence permissible.

1. (1) Bhang produced (a) in foreign territory situate to the west of the Indus, or in Kashmir, or (b) in the Punjab may be imported into the North-West Frontier Province by any person holding a license to sell bhang wholesale or retail in the North-West Frontier Province.

(2) Provided that such bhang shall be imported—

- (a) in quantities of not less than one maund at a time ;
- (b) under cover of an import pass or, in the case of imports from the Punjab, of a transport-in-bond pass obtained in manner hereinafter provided ; and
- (c) subject to the payment of such duty as may from time to time be imposed on the import of bhang under the provisions of section 13 of the Excise Act, 1896.

Application for import pass.

2. (1) Any person licensed to sell bhang in the North-West Frontier Province who requires a pass for the import of bhang from any of the territories from which import is under clause (a) of sub-rule (1) of the preceding rule admissible, may apply for an import pass to the Collector of the district into which the bhang which he intends to import is on first reaching British India to be brought.

(2) The applications shall be accompanied by a certificate from the Collector or officer in charge of the Excise Revenue of the district in which the applicant holds his license to sell bhang, stating that he has permission to bring the bhang which he proposes to import into such district, and shall also specify the place from, and the route by, which the bhang is to be brought.

(3) The Collector or officer in charge of the Excise Revenue may, in his discretion, by order in writing, either grant, or refuse to grant, any application made for an import pass.

Form and particulars of import pass.

3. Every import pass shall be granted for import from a place and by a route therein specified, subject to the following conditions:—

- (a) all bhang imported under an import pass shall, on being brought into the North-West Frontier Province, be taken by the person in charge thereof, with bulk unbroken, direct to the office of such officer as is specified in the pass;
- (b) on arrival at such office, the bhang, together with the import pass, shall be delivered to the officer named in that behalf in such import pass;
- (c) the bhang shall not be returned to the importer thereof until the duty leviable thereon at the rate imposed under clause (c) of the proviso to rule 1 has been paid into the treasury, and a treasury receipt for the same produced;
- (d) after such import duty has been paid thereon, the bhang shall not be removed from the place at which the duty was so paid, otherwise than in accordance with the rules regulating, and subject to payment of the duty leviable in respect of, the transport of bhang within the North-West Frontier Province:

Provided that when the import and transport of the bhang are effected in the course of the same journey, or as part of the same or of a continuing business transaction, the transport pass, for the transport from the district in which it first entered British territory to another district of the North-West Frontier Province, of the bhang which has been imported, shall be granted without the levy of any transport duty in addition to the import duty paid in respect thereof.

PART III.

TRANSPORT OF BHANG.

Rules made by the Chief Commissioner, with the previous sanction of the Governor-General in Council, under section 19 of the Excise Act, 1896, regulating the transport of bhang and payment of duty thereon.

1. (1) Bhang may be transported from any place situate within the limits of any one district of the North-West Frontier Province to any place situate within the limits of any other district of the North-West Frontier Province, whether for the purpose of being sold in the district to which it is so transported or of being exported thence to any other Province or part of British India, provided—

- (a) that the quantity of bhang transported at any one time shall not be less than one maund;
- (b) that the transporter is a person holding a license for the wholesale or retail vend of bhang in the North-West Frontier Province or a person holding a permit from the proper officer of any other part of British India authorising him to import bhang from the North-West Frontier Province into such part of British India;
- (c) that the transporter has obtained a transport pass or a transport-in-bond pass, as the case may be, authorising the transport of the bhang described therein, by a specified route, to the vend premises of a person licensed to sell bhang wholesale or retail in the North-West Frontier Province, or to any place for the purpose of export to any other Province or part of British India;
- (d) that such transport duty (if any) as may from time to time be imposed on the transport of bhang under section 13 of the Excise Act, 1896, shall have been duly paid.

(2) Any licensed vendor of bhang in the North-West Frontier Province, holding a permit from the Collector of the district in which he is licensed to sell bhang to bring bhang into such district, may apply to the Collector of the district from which he wishes to transport bhang for a transport pass, and the Collector of such district may, after levying the duty payable, grant such transport pass.

(3) Any person holding a permit from the proper officer of a part of British India other than the North-West Frontier Province, wishing to transport bhang from a district of the North-West Frontier Province for purposes of export to such other part of British India, may apply to the Collector of such district for a transport-in-bond pass to authorise him to transport bhang under bond for payment of the import duty leviable for the time being in such other part of British India, and the Collector of such district may, in his discretion, either grant or refuse to grant such transport-in-bond pass.

2. Bhang may be removed in quantities greater than one seer, but subject always to the conditions of the license, from the vend premises of any one person licensed to sell bhang wholesale or retail in the North-West Frontier Province to the premises of any other person licensed to sell bhang wholesale or retail in the North-West Frontier Province without a transport pass: provided that the vend premises from which the bhang is being removed, and those to which bhang is being removed, are both situate within the limits of the same district.

3. (1) No pass for the transport of bhang shall be granted under sub-rule (2) or sub-rule (3) of rule 1 until—

(a) the bhang for the transport of which a pass is desired has been produced at the office of the Collector or of an officer authorised by the Collector to grant such passes, and has been delivered to the Collector, or such authorised officer for the purposes of weighment and calculation of duty; and

(b) the duty payable as ascertained by the weighment has been paid:

Provided that when a transport-in-bond pass is being applied for, and the Collector or such authorised officer decides to grant a transport-in-bond pass, payment of the duty ascertained by the weighment shall not be demanded:—

2. Every pass granted under sub-rule (2) or sub-rule (3) of rule 1 shall prescribe a route to be followed by the consignment covered by the pass, and shall be issued subject to the following conditions:—

(a) The packages of bhang covered by the pass shall not be opened, nor shall bulk be broken during transit;

(b) The packages of bhang shall be taken direct to the office of destination named in the pass, or if no such office be named, then to the head-quarters office of the district of destination named in the pass, and shall there be handed over along with the copy of the pass in the possession of the transporter, to the officer in charge of such office.

No. 509-S.—In exercise of the powers conferred by sections 5 and 13 of the Opium Act, 1878 (I of 1878), and with the previous sanction of the Governor General in Council, the Chief Commissioner of the North-West Frontier Province is pleased to make the following rules in supersession of those published with Punjab Government Notification No. 232, dated 15th December 1900, and to direct that they shall have effect from the 12th August 1903.

These rules shall, except as in any case expressly stated to the contrary, apply to all the territories for the time being administered by the Chief Commissioner of the North-West Frontier Province.

RULES.

(a) Definitions.

1. In these rules, unless there is anything repugnant in the subject or context,—

(a) the expression "India" includes British India and all the territories of every Native Prince or Chief under the suzerainty of His Majesty exercised through the Government of India or any Government or officer subordinate thereto, and the French and Portuguese Settlements enclosed within British Indian territory, or bordering on the Arabian Sea (east of Karachi) or on the Bay of Bengal;

(b) the expression "North-West Frontier Province" means the territories for the time being administered by the Chief Commissioner of the North-West Frontier Province;

(c) the expression "tola" means a weight of 180 grains troy;

(d) the expression "sér" means a weight of 80 tolas;

(e) the expression "pure opium" means the inspissated juice of the poppy and includes poppy-heads from which the juice has not been extracted;

(f) the expression "opium" includes also poppy-heads, preparations or admixtures of opium and intoxicating drugs prepared from the poppy;

(g) the expression "poppy-heads" means the capsules of the poppy plant from which the juice has been extracted;

- (h) the expression "retail sale" means the sale at any one transaction of pure opium in any quantity not exceeding three tolas, and of poppy-heads in any quantity not exceeding two sérs ;
- (i) the expression "wholesale" means the sale at any one transaction of pure opium in any quantity not less than one sér, and of poppy-heads in any quantity not less than five sérs ;
- (j) the expression "farmer" means a person to whom the exclusive right has been granted of selling pure opium or poppy-heads, by retail only, within the limits of any specified local area ;
- (k) the expression "medical practitioner" includes any person who dispenses or keeps a shop for the sale of drugs intended for use as medicine ;
- (l) the expression "Malwa opium" means pure opium manufactured from the poppy plant grown in the Native States within the Rajputana and Central India Agencies and in the territories for the time being under the administration of the Chief Commissioner of Ajmer-Merwara ;
- (m) the expression "Civil Surgeon" means the Civil Surgeon or other Principal Medical Officer of a district ;
- (n) the expression "Officer in charge of Excise Revenue" means the officer appointed by the Deputy Commissioner of a district to hold charge, and for the time being in charge, of the excise administration of a district, or part of a district, under the control of such Deputy Commissioner ;
- (o) the expression "Excise Officer" means and includes every officer appointed by the Deputy Commissioner by name or in virtue of his office to be an officer for the collection of the Excise Revenue and for the prevention of offences against the Opium Act, 1878, or the rules made thereunder, and for the time being holding office as such within the limits of any district or part of a district ; and
- (p) the expression "license-holder" includes any person holding a sub-license granted under any of the provisions of these rule.

(b) Manufacture.

2 (1) Opium, other than preparations or admixtures of opium used for smoking, may be manufactured by any officer of Government who in the course of his official duty or for the purposes of such duty is required to manufacture the same.

(2) Opium, other than pure opium and preparations or admixtures of opium used for smoking, may be manufactured by any medical practitioner who has obtained a license to sell opium for medical purposes.

(3) Subject to the limitations as to quantity prescribed in the rules relating to the possession of opium, any person may, without a license, manufacture for his own domestic use, but not for any other purpose, either—

- (a) preparations or admixtures of pure opium ; or
- (b) decoctions from poppy-heads :

Provided that the pure opium or poppy-heads used in such manufacture under any of the provisions of this rule has or have in every case been obtained from a person licensed to sell opium retail in the North-West Frontier Province.

(c) Possession of Opium.

3. Any person may, without a license at any one time, possess :—

- (a) poppy-heads not exceeding two sérs ; or
- (b) preparations or admixtures of opium used for smoking in not greater quantity than one tola ; or
- (c) decoctions from poppy-heads in not greater quantity than three tolas ; or
- (d) pure opium, not exceeding three tolas ; or
- (e) preparations or admixtures of pure opium other than those used for smoking, not exceeding three tolas ; or
- (f) any combination of (b), (c), (d) and (e) or any of them not exceeding in the aggregate three tolas ; provided that in no case shall the quantity of the preparations mentioned in (b) exceed one tola :

Provided that the opium or poppy-heads shall have been manufactured, imported or purchased in a manner authorised by these rules.

4. Subject to the conditions of his license a person licensed to sell opium wholesale or retail may possess any quantity of pure opium and poppy-heads which has been either :—

- (a) imported by him, or under his authority, in accordance with the rules hereinafter prescribed for the importation of opium ; or

(b) purchased by him, or under his authority, from a person licensed to sell opium wholesale in the North-West Frontier Province or in the Punjab, or

(c) purchased by him, or under his authority, from the Government or, with the consent of the Deputy Commissioner, from any person other than a person specified in the preceding clause.

5. Subject to the conditions of his license, a medical practitioner who has, in manner hereinafter provided, obtain a license to sell opium for medical purposes, may possess opium, other than preparations or admixtures of opium used for smoking, in quantity not exceeding that specified in his license.

6. A person who has, in manner hereinafter provided, obtained a pass for the transport, import or export of opium may, subject to the conditions of such pass, possess opium, other than preparations or admixtures of opium used for smoking, in quantity not exceeding that specified in the pass.

7. Any visitor of distinction from beyond the borders of India or from Kashmir or from the territory west of the Indus beyond the frontier of the North-West Frontier Province may, during the period of his temporary sojourn in the North-West Frontier Province, possess, for the personal use of himself and his attendants and followers, opium produced out of India or in Kashmir or in such trans-frontier territory, as the case may be :

Provided that such opium be imported under a special permit granted in manner hereinafter provided (rule 20), and that the quantity of such opium does not exceed two sérs in the aggregate.

8. A horse-dealer, not being a British subject, who imports horses into the North-West Frontier Province from any country beyond the limits of British India, may, during the period of his temporary sojourn in the North-West Frontier Province, possess, for the use of his horses, pure opium produced or manufactured out of British India not exceeding in weight one tola in respect of each horse which he has so imported, and which is for the time being in his possession, in addition to the quantity of such opium which may lawfully be possessed by himself for his own consumption.

9. Any Officer of Government may, as such, possess opium which has come into his possession in the course of his official duties :

Provided that he shall dispose of such opium in such manner as may be directed by his superior officer or required by the rules made or instructions given by Government in that behalf.

(d) Transport of Opium within the North-West Frontier Province.

10. Subject to the provisions of the following rules, any person may transport opium in any quantity which he may, under the rules regulating the possession thereof, lawfully possess.

11. Opium may be transported by—

(a) any Government officer acting, in regard to such transport, in the performance of his official duties ;

(b) any medical practitioner, duly licensed to sell opium, in such quantity as added to his stock in hand shall not exceed that specified in his license and for the purposes of his business as such practitioner.

12. Any farmer or person licensed to sell opium wholesale or retail may, subject to the conditions of his farm or license, transport pure opium or poppy-heads in such quantities as he may require for the purposes of such farm or license or the business carried on thereunder :

Provided that such pure opium or poppy-heads shall not be transported from any place within the limits of one tahsil to any place within the limits of another tahsil otherwise than under a pass obtained in manner hereinafter provided :

Provided further that no such pass shall be necessary for the transport of pure opium or poppy-heads by a farmer from any one place situate within the limits of the local area included in his farm to any other place situate within the same limits.

13. Transport passes (rule 12) may be granted—

(a) if required to authorise the transport of pure opium or poppy-heads from any place situate within the limits of any one tahsil to any place situate within the limits of any other tahsil of the same district—by the Tahsildar of the tahsil from which the same is to be transported ;

(b) if required to authorise the transport of pure opium or poppy-heads from any place situate within the limits of any one district to any place situate within the limits of any other district—by the Deputy Commissioner or the Officer in charge of Excise Revenue of the district from which the transport is to be made or by any Tahsildar of such district who may have been specially empowered by the Deputy Commissioner to grant such passes :

Provided that no pass for the transport of pure opium or poppy-heads from any place situate within the limits of any one district to any place situate within the limits of any other

district shall be granted unless and until the applicant for the pass shall produce a certificate from the Deputy Commissioner or Officer in charge of Excise Revenue of the district to a place situate within the limits of which such transport is to be made, authorising the grant of a pass for the purpose.

14. Every transport pass and certificate granted under these rules shall be in such form and shall contain such particulars, in addition to those hereinafter following, as the Financial Commissioner may from time to time prescribe :—

(i) Particulars to be contained in every Transport Pass.

- (1) The name of the applicant and of the tahsil and district in which he is licensed to sell opium and poppy-heads.
- (2) The places from and to which, and the route by which, transport is to be effected and the name of the consignee.
- (3) The number and date of the certificate (if any) produced by the applicant, and the name of the office from which the certificate was granted.
- (4) The number of packages, and the contents and the gross weight of each package.
- (5) The name and description of the office to which the consignment is to be taken for examination and weighment on arrival at the tahsil or district of destination.
- (6) The period for which the pass is to remain in force.
- (7) The date on which the pass is granted and the signature and official designation of the officer granting the pass.

(ii) Particulars to be contained in every Certificate.

- (1) The name of the person to whom the certificate is granted.
- (2) The nature of his license.
- (3) The name of the place for transport to which he is authorised to apply for a pass.
- (4) The name and situation of the office (if any) to which the consignment is to be taken for examination and weighment in case a pass for its transport be granted.
- (5) The date on which the certificate is granted, and the signature and official designation of the officer granting the same.

15. (1) Every transport pass granted under these rules shall be prepared in triplicate. One copy shall be delivered to the applicant ; another copy shall be sent to the office to which the consignment is to be taken for examination and weighment on arrival at the district or tahsil of destination ; and the remaining copy shall be placed on record in the office of issue.

(2) Every certificate authorising an application for a transport pass shall be prepared in duplicate ; one copy shall be delivered to the applicant, and the other copy shall be placed on record in the office of issue.

16. The Deputy Commissioner of any district through which a consignment of pure opium or poppy-heads may be passing under cover of a transport pass, may, on due cause being shown by the consignor, consignee or person in charge of the consignment, extend the period for which such transport pass, as the case may be, is to remain in force. Every extension of time so granted shall be endorsed upon the pass by the Deputy Commissioner granting it, and every such endorsement shall be dated and signed by such Deputy Commissioner.

17. (1) Pure opium or poppy-heads transported under cover of a transport pass shall, on arrival within the limits of the tahsil or district in which its place of destination is situate, be taken for examination and weighment direct to the office designated in the transport pass in that behalf.

(2) On arrival at such office, the consignee or person in charge of the consignment shall deliver up his copy of the transport pass and all the pure opium or poppy-heads in his possession—

- (a) if the office be at the head-quarters of a district—to the Deputy Commissioner, Officer in charge of Excise Revenue, or other officer deputed by the Deputy Commissioner to examine and weigh consignments under transport
- (b) if the office be at the head-quarters of a tahsil—to the Tahsildar or other person deputed by the Tahsildar to examine and weigh such consignments.

18. Every consignment of pure opium or poppy-heads to be transported under these rules shall be properly packed and firmly secured and sealed, so that it cannot be opened and its contents tampered with or extracted without breaking or damaging the seals or packing materials.

19. (1) Every Deputy Commissioner and every other Revenue Officer not below the rank of Naib-Tahsildar, and every Police Officer not below the rank of Deputy Inspector, and

every Excise Officer drawing a salary of not less than Rs 20 per mensem, is authorised to detain, so long as may be necessary for the inspection of the same, and to inspect, any consignment of opium in transit through his jurisdiction, and to call for the production of the pass under which such opium is being transported, imported or exported.

(2) If upon any inspection made under the powers conferred by this rule any excess or deficiency between the quantity of pure opium or poppy-heads specified in the pass and the actual quantity contained in any parcel or package to which the pass relates is found to exist, and the consignor, consignee or person in charge thereof cannot satisfactorily account for such excess or deficiency, the fact shall forthwith be reported to the Deputy Commissioner of the district in which such inspection is made, and pending the orders of such Deputy Commissioner, the parcel or package in question shall be detained by the inspecting officer.

(3) If when any pure opium or poppy-heads shall be weighed under the provisions of clause (2) of rule 17, or in the course of any inspection made under the provisions of this rule, a deficiency between the quantity specified in the pass and the actual quantity contained in any parcel or package to which the pass relates is found to exist, such allowance on account of dryage shall be made in reduction of that deficiency as may from time to time be prescribed by the Revenue Commissioner in that behalf.

(e) General provisions as to Import of Opium.

20. (1) Subject to the restrictions laid down in the following rules, any person may import opium of such description and in such form and quantity as he may under the rules regulating the possession thereof lawfully possess.

(2) Opium other than preparations or admixtures of opium used for smoking, may be imported by any Government officer acting in regard to such import in the performance of his official duties.

(3) A visitor of distinction from beyond the borders of India or from Kashmir or from the territory west of the Indus beyond the frontier of the North-West Frontier Province may personally import the opium he is allowed to possess according to the provisions of rule 7: provided he has first obtained a special permit in that behalf from the Deputy Commissioner of the district of the North-West Frontier Province into which the opium is to be first brought.

Every application for such special permit shall be made in writing, and shall, if granted, be so granted free of charge.

(4) A horse-dealer, who personally imports pure opium in such quantity as he is permitted by the provisions of rule 8 to possess for the use of his horses, shall pay duty thereon at the rate prescribed by the Governor General in Council in respect of the import of pure opium.

(5) A medical practitioner who imports opium other than preparations or admixtures of opium used for smoking, shall pay in respect of such opium, when imported by sea, such duty as may be leviable thereon under the Indian Tariff Act, 1894, as amended by Act III of 1896, or any other law for the time being in force, and shall comply with any further conditions regulating such import as may be prescribed by the Revenue Commissioner from time to time.

21. (1) Pure opium or poppy-heads produced or manufactured or purchased (a) in foreign territory situate west of the Indus, (b) in Kashmir, (c) or in the Punjab may be imported into the North-West Frontier Province by any person holding a license to sell opium wholesale or retail in the North-West Frontier Province.

(2) Provided that such opium shall be imported—

(a) in quantities of not less than ten seers at a time;

(b) under cover of an import pass or, in the case of exports from the Punjab, of an export pass obtained in manner hereinafter provided; and

(c) subject to the payment of such import duty as may from time to time be imposed by the Governor General in Council in exercise of the power conferred by section 6 of the Opium Act, 1878.

22. (1) Any person licensed to sell opium in the North-West Frontier Province, who requires a pass for the import of pure opium or poppy-heads from any of the territories from which such import is, under clauses (a) and (b) of sub-rule (1) of the preceding rule, permissible, may apply for such pass to the Deputy Commissioner of the district into which the pure opium or poppy-heads which he intends to import is, or are, on first reaching British India, to be brought.

(2) The application shall be in writing and shall contain the following particulars, namely:—

(a) the name and description of the applicant;

(b) the name of the district in which he is licensed to sell opium, and the nature of his license;

(c) the quantity of pure opium or poppy-heads which he wishes to import.

(3) The application shall be accompanied by a certificate from the Deputy Commissioner or Officer in charge of Excise Revenue of the district in which the applicant holds his license to sell opium, stating that he has permission to bring the pure opium or poppy-heads which he proposes to import into such district.

(4) Any person licensed to sell opium in the North-West Frontier Province who requires a pass for the import of pure opium or poppy-heads from the Punjab shall first obtain a permit from the Deputy Commissioner or Officer in charge of Excise Revenue of the district in which the applicant holds his license to sell opium, and may then apply to the Deputy Commissioner of the district of the Punjab from which he intends to import, for an export pass to cover the removal of the opium which he wishes to export, and such export pass, if granted in accordance with the rules regulating the grant of such passes which may from time to time be in force in the Punjab, shall be sufficient authority to cover the import of the opium into the North-West Frontier Province and for the further transport of it to the district in which the importer is licensed to sell opium.

23. Every import pass granted under these rules shall be in such form and shall contain such conditions, in addition to those hereinafter following, as the Revenue Commissioner may from time to time prescribe :—

- (a) all pure opium and poppy-heads imported under an import pass shall, on being brought into the North-West Frontier Province, be taken, with bulk unbroken, by the person in charge thereof direct to the office of such officer as is specified in the pass ;
- (b) on arrival at such office the pure opium or poppy-heads, as the case may be, together with the import pass, shall be delivered to the officer named in that behalf in such import pass ;
- (c) the pure opium or poppy-heads so delivered shall not be returned to the importer thereof until the duty leviable thereon, referred to in rule 21, clause (c), has been paid into the treasury and a treasury receipt for the same produced ;
- (d) After the duty has been paid thereon the pure opium or poppy-heads (as the case may be) shall not be removed from the place at which it was delivered under clause (b) preceding, otherwise than in accordance with the rules regulating the transport of opium within the North-West Frontier Province.
- (f) Special provisions as to import of Malwa opium through Ajmer.

24. (1) Subject to the restrictions contained in this and in the following rules, Malwa opium may be imported into the North-West Frontier Province through Ajmer by a person who has obtained a permit in that behalf from the Deputy Commissioner of a district in the North-West Frontier Province, (a) in accordance with the terms and conditions entered in such permit, and (b) under cover of an export pass granted by the Collector of Ajmer in accordance with the provisions of the opium rules in force in Ajmer-Merwara.

(2) So many maunds of Malwa opium as the Government of India may determine may be yearly imported into the North-West Frontier Province on payment of a duty, hereinafter called the reduced duty, of such amount per chest of 140½ lbs. or half chest of 70½ lbs., as may, from time to time, be fixed by the Government of India and notified in the *Gazette of India*.

This privileged allowance shall be distributed under the orders of the Revenue Commissioner among districts of the North-West Frontier Province according to their requirements. The allotment so made shall be communicated early in each financial year to each district concerned and to the Collector of Ajmer.

(3) Subject to the provisions of the rules hereinafter following, permits for the import of Malwa opium may be issued on behalf of each district, if the opium to be imported is to be exported from Ajmer on payment of export duty at the reduced rate, up to the limit of the allotment so communicated ; and if the full duty is paid at the rate of ₹725 per chest of 140½ lbs., without limit.

The Deputy Commissioner issuing the permit shall note in it whether duty is to be levied at the full or reduced rate and also the total amount of Malwa opium for the import of which on payment of the reduced duty, permits have already been granted by the said Deputy Commissioner, so as to enable the Collector of Ajmer to check the quantities issued at the reduced rate against the several allotments.

25. (1) Application for a permit authorising the import of Malwa opium into the North-West Frontier Province may be made by any person licensed to sell opium in the North-West Frontier Province

(2) Every application made by a person specified in the preceding clause shall be made to the Deputy Commissioner of the district in which the applicant is licensed to sell opium.

(3) The application shall state the quantity to be imported in whole or half chests, and not in any other manner.

26. Every permit for the import of Malwa opium shall be in such form and shall be granted subject to such conditions, in addition to the condition hereinafter following, as

the Revenue Commissioner may, from time to time, prescribe. A duplicate of the permit shall be sent by post by the Deputy Commissioner issuing it to the Collector of Ajmer :—

- (a) the permit-holder shall, within the period of———* days, present the permit to the Collector of Ajmer ;
- (b) any permit which is not presented to the Collector of Ajmer within the period specified therein shall become and be void and of no effect ;
- (c) the permit-holder shall, after purchasing the quantity of opium which he has been authorised to import, consign the same from the place of purchase to the Collector of Ajmer, and shall apply to that officer for the grant of a pass authorising the export of the opium to the North-West Frontier Province in accordance with the provisions of the opium rules in force in Ajmer-Merwara.
- (d) at the time of making application for such export pass, the permit-holder shall tender to the Collector of Ajmer the amount of the duty leviable in respect of the quantity of opium to be exported at the full or the reduced rate of such duty, as the case may be ;
- (e) if an export pass be granted, the permit-holder shall comply with each and all of the conditions specified therein ;
- (f) the opium for the export of which from Ajmer the permit-holder obtains an export pass shall be conveyed to the North-West Frontier Province only by the Rajputana-Malwa and Ferozepore-Rewari Railways and shall be transported from Rewari to Ferozepore and thence on to its destination in the North-West Frontier Province only by the Ferozepore-Rewari and North-Western Railways. The opium shall be consigned to the Deputy Commissioner who granted the permit upon the presentation of which the export pass was granted ;
- (g) on the arrival of the opium so consigned at its destination, the permit-holder, or his agent, shall attend before the officer specified in the permit in that behalf, and shall produce the export pass on the issue of which the opium entered therein was consigned to the North-West Frontier Province.

(g) Export of Opium.

27. (1) The visitors of distinction and foreign horse-dealers referred to in rules 7 and 8 may take out of the North-West Frontier Province, on leaving the Province, any opium of which they are in possession in accordance with those rules.

(2) Opium may be exported by any officer of Government under the orders of Government.

(3) Pure opium or poppy-heads may be exported to the Punjab or to Kashmir territory by any person who has obtained a pass, in respect of export to the Punjab, from the Deputy Commissioner of any district in the North-West Frontier Province, and in respect of export to Kashmir, from the Deputy Commissioner of a district adjoining Kashmir territory :

Provided that no pass for the export of pure opium or poppy-heads to any district of the Punjab or to Kashmir territory shall be granted otherwise than on production of a permit signed by a Deputy Commissioner of a district of the Punjab, or by an officer duly empowered to sign such permit by the Government of Kashmir territory, authorising the permit-holder to apply for an export pass.

(4) A copy of every export pass granted under clause (3) of this rule shall be sent to the officer who issued the permit authorising application to be made for such export pass.

(5) Every export pass shall be in such form and shall contain such particulars as the Revenue Commissioner may from time to time prescribe.

(h) Further general provisions regulating Transport, Import and Export of Opium.

28. (1) If the transport, import or export of any consignment of pure opium exceeding three tolas in weight, or of poppy-heads exceeding two sérs in weight, is to be made by railway, then it shall be made in accordance with the following regulations :—

- (a) the consignment shall be covered by a transport, import or export pass (as the case may be) issued in accordance with the provisions of these rules, and under such subsidiary instructions as the Revenue Commissioner may from time to time prescribe ;
- (b) each package thereof shall, whether any person responsible therefor is travelling by rail along with the consignment or not, be handed over to the custody of the railway officials, and by them be booked through from the railway station at which it is brought on to the railway, to the railway station at which it is to be taken off the railway :

* To be filled in by the officer granting the permit.

Provided that this rule shall not apply to any consignment or consignments which may have been especially exempted by a Deputy Commissioner from its provisions.

(2) Any consignment of pure opium or poppy-heads which is in course of transit by rail, but which is not covered by a pass or has not been booked through, as provided by clause (1) of this rule, may be seized and detained by any Railway, Police or Excise Officer.

(i) Sale of Opium.

29. Opium, other than preparations or admixtures of opium used for smoking, may be sold by any Government officer, on behalf of Government, in accordance with such directions as the Revenue Commissioner may from time to time issue in that behalf.

30. Save as provided by rule 29, the sale of opium is permitted only in accordance with the terms and conditions of a license granted as provided in the following rules.

31. (1) Licenses for the sale of opium, other than preparations or admixtures of opium used for smoking, may be granted either—

(a) for wholesale vend,

(b) for retail vend,

(c) for sale by a medical practitioner for medicinal purposes only.

(2) Every license for the sale of opium, other than preparations or admixtures of opium used for smoking, wholesale (hereinafter called a wholesale license), shall be granted subject to the provisions of rules 32, 36, 37, 39 and 40 and shall be in such form and shall be subject, in addition to the conditions hereinafter prescribed, to such conditions consistent with the provisions of the Opium Act, 1878, and of these rules as the Revenue Commissioner may from time to time prescribe :—

(a) the license-holder may sell pure opium and poppy-heads only ;

(b) the license-holder shall not sell pure opium or poppy-heads other than such as he has either himself imported, in manner in these rules provided in that behalf, or purchased in the North-West Frontier Province from some person duly authorised under these rules to sell the same to him ;

(c) the license-holder shall not sell at one time pure opium in less quantity than one sér or poppy-heads in less quantity than five sérs ;

(d) the license-holder shall not sell pure opium or poppy-heads to any person other than a person holding a farm granted under these rules, or a person licensed to sell pure opium or poppy-heads wholesale or retail in the North-West Frontier Province, or a person who has obtained, in manner in these rules provided in that behalf, a pass for the export of pure opium or poppy-heads, as the case may be, from the North-West Frontier Province to the Punjab or to Kashmir, or to a medical practitioner, or to Government :

Provided that in selling pure opium or poppy-heads to a medical practitioner he shall sell the same only in such quantities as such medical practitioner may, under the conditions of his license, be entitled to possess.

(3) Every license for the sale of opium, other than preparations or admixtures of opium used for smoking, by retail (hereinafter called a retail license) shall be granted subject to the provisions of rules 33, 36, 37, 39, and 40 and shall be in such form and shall be subject, in addition to the conditions hereinafter following, to such conditions consistent with the provisions of the Opium Act, 1878, and of these rules as the Revenue Commissioner may from time to time prescribe :—

(a) the license-holder may sell pure opium and poppy-heads only ;

(b) the license-holder shall not sell pure opium or poppy-heads other than such as he has either himself imported, in manner in these rules provided in that behalf, or purchased in the North-West Frontier Province from some person duly authorised under these rules to sell the same to him ;

(c) the license-holder shall not sell to any one person at one time pure opium in greater quantity than three tolas or poppy-heads in greater quantity than two sérs at a time.

32. (1) Licenses to sell opium wholesale in the North-West Frontier Province may be granted by the Deputy Commissioner of the district in which the business under such license is to be carried on.

(2) No wholesale license shall be granted for a longer period than one year, and every such license shall cease to operate and determine on the expiry of the financial year in which it was granted.

(3) The fee for a wholesale license shall be Rs. 16, or such other sum not exceeding Rs. 50, as the Revenue Commissioner may from time to time prescribe, and shall be payable before the license is granted.

33. (1) Licenses to sell opium retail in the Punjab may be granted by the Deputy Commissioner of the district in which the business under such license is to be carried on.

(2) Retail licenses may be granted in respect of such places in each district as the Deputy Commissioner shall determine.

(3) No retail license shall be granted for a longer period than one year, and every such license shall cease to operate and determine on the expiry of the financial year in which it was granted :

Provided that the Revenue Commissioner may sanction the grant of a retail license for any period and every license so granted shall remain in force for the period which the Revenue Commissioner may sanction in respect thereof.

(4) For the purpose of fixing the fee payable for any retail license, or for all or any of such licenses to be held within the limits of any one district or part of a district, the Deputy Commissioner may either direct that such retail license or licenses be put up for sale by public auction or call for tenders for such license or licenses as he may think fit.

(5) Of the fee so fixed, a portion amounting to not less than one-sixth of the whole, shall be paid before the commencement of the period for which the license is to be granted, and the balance thereof shall be paid in equal monthly instalments distributed over the period for which the license is granted.

34. (1) The Deputy Commissioner may, on receiving a written application, grant licenses to medical practitioners to sell opium, other than preparations or admixtures of opium used for smoking, for medicinal purposes only.

A fee at such rate (if any) not exceeding Rs. 20, as the Revenue Commissioner may from time to time prescribe shall be leviable in respect of every such license.

(2) The Deputy Commissioner shall in respect of such each license fix, and shall record in the license, the maximum quantity of pure opium, opium powder, poppy-heads, salts of morphia, respectively, or any similar preparation which the licensee may possess at any one time for the purpose of vend or of making admixtures and preparations therefrom.

Provided that he shall not fix less than the following quantities, namely :—

- 8 oz. pure opium,
- 4 oz. opium powder,
- 5 sérs poppy-heads,
- 4 oz. salts of morphia.

(3) Every license for the sale of opium by a medical practitioner for medicinal purposes shall be granted subject to the provisions of rules 36, 37, 39, and 40 and shall be in such form and shall be subject, in addition to the conditions hereinafter following, to such conditions consistent with the provisions of the Opium Act, 1878, and of these rules as the Revenue Commissioner may from time to time prescribe :—

- (a) the license-holder shall not sell any pure opium, opium powder, preparation of or decoction from poppy-heads, or any preparation or admixture of pure opium, for any purpose other than a medicinal purpose ;
- (b) the license-holder shall procure his supplies of pure opium or poppy-heads either from persons licensed to sell opium in the North-West Frontier Province or by importation ;
- (c) the license-holder shall procure his preparations or admixtures of pure opium either by importing them or by preparing them himself from the pure opium he is allowed to possess ;
- (d) the license-holder shall himself make up such decoctions of poppy-heads as he may require, from poppy-heads which he is allowed to possess.
- (f) Farm of Fees leviable on the sale of Opium by retail.

35. (1) The fees leviable on the retail sale of opium within the limits of any specified local area may, with the previous sanction of the Revenue Commissioner, be given out in farm by the Deputy Commissioner, for any period not exceeding five years, upon such terms and conditions as may be agreed upon :

Provided that the person to whom any farm is granted under this rule shall not be entitled to demand any payment or compensation whatsoever in respect of —

- (a) any decrease from any cause whatsoever in the estimated annual or quinquennial income derived from such farm ;
- (b) any taxation, rate or duty at any time imposed by any law for the time being in force ;
- (c) any alteration in the rules having the force of law under the Opium Act, 1878, made during the continuance of such farm ;
- (d) any restrictions at any time lawfully imposed on the import, export or transport of pure opium or poppy-heads during the currency of his farm ;
- (e) any decrease of income, loss or damage at any time sustained or caused, or alleged to have been sustained or caused, by reason or anything done under the laws relating to epidemic disease or quarantine for the time being in force, or by reason of any movements of troops, interference with traffic, or the like act of public utility or policy.

(2) No farmer shall sell opium at any place or places other than the place or places specified in the agreement relating to such farming out of duties, or fixed by the Deputy Commissioner, with the consent of the farmer, at any time during the continuance of the farm.

(3) The farmer may either himself sell, or may appoint agents to sell, opium (not being preparations or admixtures of opium used for smoking) by retail under the farm, but no person shall sell opium retail thereunder to whom the farmer has not, with the approval and consent of the Deputy Commissioner, granted a sub-license, for the retail sale of opium by him.

(4) Every such farm and sub-license, as the case may be, shall be subject to the conditions provided in these rules for the retail sale of opium and for the grant of retail licenses and to such further conditions consistent with the provisions of the Opium Act, 1878, and of these rules as the Revenue Commissioner may, in granting sanction to any such farm, prescribe.

(k) General Rules as to Farms and Licenses for the Sale of the Opium.

36. (1) It shall be in the discretion of the Deputy Commissioner to refuse to grant a license or farm under these rules, to any person until such person shall have given a bond for the due performance of the conditions subject to which it is proposed that such license or farm shall be granted, and binding himself, in the event of his committing a breach of any of such conditions or causing or permitting any such breach to be committed, or in the event of his abandoning the business connected with such license or farm before the expiry of the term for which such license or farm may be granted, to pay such compensation, not exceeding the amount named in the bond, as the Deputy Commissioner may fix.

(2) The payment of compensation under clause (1) of this rule shall not operate as a bar to, or otherwise affect, any other proceedings which may lawfully be taken against the licensee or farmer in respect of the infringement of the conditions of his license or farm.

37. (1) If any person who has been a farmer or has held a license to sell opium, shall have in his possession, on the expiration or determination for any other cause of his farm or license any opium which he is unable forthwith to dispose of by private sale, in accordance with the provisions of these rules to other farmers or persons holding licenses to sell opium wholesale or retail or for medicinal purposes, he shall at once surrender the same to the Deputy Commissioner. The Deputy Commissioner shall make such opium over, in any quantity not exceeding that which the transferee is likely to sell within two months, to the incoming farmer or licensed vendor who is taking the place of the farmer or licensed vendor who surrendered the opium to the Deputy Commissioner, or otherwise to any farmer or licensed vendor within the district:

Provided that if any such opium, or any part thereof, be declared by the Civil Surgeon or other duly qualified officer to be unfit for use, the Deputy Commissioner shall cause the same to be destroyed.

(2) The farmer or licensed vendor to whom opium is made over by the Deputy Commissioner under clause (1) of this rule, shall be bound to pay such price for the opium as the Deputy Commissioner in his discretion may fix. In the event of the said farmer or licensed vendor refusing or failing to pay such price, the Deputy Commissioner may forthwith revoke and determine his farm or license.

(3) The Deputy Commissioner shall tender the price so paid to the outgoing farmer or licensed vendor by whom the opium was surrendered, and such farmer or licensed vendor, as the case may be, shall not be entitled to any price payment or compensation whatsoever in respect of the opium surrendered under clause (1) of the rule other than the sum so tendered.

(l) General provisions applicable to all Licenses and Farms under these rules.

38. (1) Any officer empowered under any of these rules to grant a license, pass or permit thereunder may, in his discretion, either grant the license, pass or permit (as the case may be) applied for, or, by order in writing, refuse to grant such license, pass or permit.

(2) A person whose application for any license, pass or permit has been refused shall not be entitled to be informed of the reasons upon which such refusal is based.

39. (1) Every license granted under these rules shall be held to have been granted personally to the licensee named therein, and shall not be transferable.

(2) If any license-holder die before or during the period of the currency of his license, such license shall forthwith cease to operate and determine:

Provided that the Deputy Commissioner may, in his discretion, continue any such license in force in favour of the legal representative of the deceased license-holder.

40. (1) Any license granted under these rules may at any time be forthwith revoked and cancelled by the Deputy Commissioner—

- (a) if the license-holder shall infringe, or cause or permit any other person to infringe, any of the conditions of his license or any rule for the time being in force under, or any provision of, the Opium Act, 1878;
- (b) if the license-holder become physically or mentally or otherwise incapable, for any period exceeding one month, of personally carrying on his business under his license;

(c) if the license-holder be declared insolvent or be imprisoned for any criminal offence ;

(d) for any other sufficient cause :

Provided that no farm granted in accordance with the provisions of rule 35 shall be cancelled except with the sanction of the Revenue Commissioner :

Provided further that the Deputy Commissioner may, in his discretion, renew any license which has been cancelled by him under this clause on payment of such sum, not exceeding Rs50, as he may think proper.

(2) When a Deputy Commissioner cancels a license under sub-clause (d) of the clause preceding, he shall remit a sum equal to the amount of the fee for 15 days, and shall either give 15 days' previous notice of his intention to cancel the license, or shall, in addition to remitting the sum aforesaid, make such compensation for default of notice as the Revenue Commissioner directs. On the expiration of the notice, or on the payment of the additional compensation, the Deputy Commissioner may cancel the license. Otherwise no person to whom any license has been granted under these rules shall be entitled to demand, recover or receive any payment or compensation whatsoever, or any refund of fees or instalment of fees already paid by him, or any remission of any sum due from him to Government, in respect of the revocation, cancellation or other determination of such license in accordance with any of the provisions of these rules or of any condition of such license.

(3) The revocation, cancellation or other determination of any license granted to any person under any power conferred by these rules shall not operate as a bar to, or otherwise in any way affect, any proceeding which may lawfully be taken against such person in respect of anything done under, or arising out of, or connected with, anything done under such license, nor shall such revocation, cancellation or other determination relieve such person of any liability or penalty incurred by him under any provision of the Opium Act, 1878, or other law for the time being in force regulating the cultivation, manufacture, possession, import, transport and export of opium or any of these matters, or the rules made under that Act or such law.

(m) Disposal of things confiscated.

41. (1) All things in regard to which an order is passed under the provisions of the Opium Act, 1878, that they be confiscated, shall be delivered to the Deputy Commissioner of the district in which such order is passed.

(2) If the thing confiscated be pure opium, the Deputy Commissioner shall send such opium to the Civil Surgeon of the district in which the order of confiscation was passed, for examination and report.

On receipt of the Civil Surgeon's report, the Deputy Commissioner shall deal with the opium in such manner as the Revenue Commissioner may, by executive order, from time to time, direct.

(3) If the thing confiscated be an admixture of opium or admixtures of opium prepared for use in smoking, then such thing shall be destroyed.

(4) If the thing confiscated be poppy-heads, it shall be disposed of in such manner as the Deputy Commissioner may direct.

(5) In every other case the thing confiscated shall be sold and the proceeds of the sale shall be credited to Government in the treasury.

(n) Rewards.

42. The Deputy Commissioner of a district may, in his discretion, grant a reward to any officer or informer who has been instrumental in obtaining the conviction of any person for an offence punishable under the Opium Act, 1878, in his district : provided that the amount granted as a reward in any case shall not exceed the amount of the proceeds of fines and confiscations realised in respect of such conviction.

(o) Appeal and Revision.

43. (1) An appeal shall lie from an order of a Deputy Commissioner or from an original or appellate order of the Revenue Commissioner, as follows, namely :—

(a) to the Revenue Commissioner when the order is made by a Deputy Commissioner ;

(b) to the Chief Commissioner when the order is made by the Revenue Commissioner :

Provided that when the Revenue Commissioner confirms on appeal the order of a Deputy Commissioner a further appeal shall not lie.

(2) The period of limitation for an appeal under clause (1) of this rule shall run from the date of the order appealed against, and shall be as follows :—

(a) when the appeal lies to the Revenue Commissioner, 30 days ;

(b) when the appeal lies to the Chief Commissioner, 60 days.

44. The Revenue Commissioner may revise any order passed by a Deputy Commissioner, and the Chief Commissioner may revise any order passed by the Revenue Commissioner, under these rules.

M. F. O'DWYER,

Revenue and Financial Secretary
to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 18th July 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.		DEATHS.			CAUSE OF DEATH.										INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.	Ratio of births per 1,000 of population.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazára	Abbottábád	3,305	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2		Nawashahr	4,114	5	1	4	4	1	3	...	...	...	3	...	...	...	...	1	...	...	...	50	50	2
3		Butta	7,029	4	2	6	5	2	1	...	1	...	...	2	...	...	...	...	1	...	1	45	22	3
4		Haripur	5,578	3	2	5	12	10	2	3	...	...	...	2	...	...	...	2	3	...	3	47	112	4
5	Pesháwar	Pesháwar	73,343	18	19	37	42	21	21	3	2	...	22	3	6	...	6	2	8	10	27	30	5	
6	Kohát	Kohát	18,092	6	2	8	18	9	9	...	4	...	11	...	2	...	1	1	1	2	23	52	6	
7	Bannu	Bannu	10,070	4	3	7	2	2	...	...	...	...	1	...	...	...	1	1	...	1	36	10	7	
8		Lakki	5,218	2	2	4	2	...	2	...	...	...	1	...	...	...	...	1	...	...	...	40	20	8
9	Dera Ismail Khan	Dera Ismail Khan	34,575	11	16	27	12	3	9	...	1	...	7	...	3	...	...	1	2	4	6	50	22	9
10		Kuláchi	6,125	2	3	5	1	1	...	...	...	...	...	1	...	...	...	...	1	...	1	29	6	10
Total				53	50	103	96	49	47	11	8	...	50	3	11	...	13	11	11	13	24	33	30	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 18th July 1903

Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 103 births were registered (53 males and 50 females), giving a birth-rate of 33 per mille of population; 96 deaths were registered (49 males and 47 females), giving a death rate of 30 per mille of population.

Pesháwar, the 5th August 1903.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 11th August, 1903.

No. 22.—Offices reported opened and closed during the month of July 1903 :—

Name of Office.	Where situated.	Date.	REMARKS.
<i>Government Telegraph Offices.</i>			
Aditvari (Nagpur) . . .	Central Provinces	17th July	Opened.
Baniapur	Bihar	23rd "	Ditto.
Enangudi	Madras	17th "	Ditto.
Mona (Jhelum)	Punjab and North-West Frontier Province	1st "	Ditto.
Morena Railway Station	United Provinces of Agra and Oudh	10th "	Ditto.
Myitha	Burma	11th "	Ditto.
Pipra (Champaran)	Bihar	20th "	Ditto.
Sankakhola (Sikkim)	Bengal	24th "	Ditto.
Sargodha	Punjab and North-West Frontier Province	22nd "	Ditto.
Singtum (Sikkim)	Bengal	21st "	Closed.
<i>Railway Telegraph Offices.</i>			
Ambasamundram	South Indian Railway	24th July	Opened.
Ankhol	Rajputana-Malwa Railway	13th "	Ditto.
Bellary Cantonment	Southern Mahratta Railway	20th "	Ditto.
Kadi	Rajputana-Malwa Railway	13th "	Ditto.
Kila Kadaiyam	South Indian Railway	24th "	Ditto.
Kohndaur	Oudh and Rohilkhand Railway	1st "	Ditto.
Kusugall	Southern Mahratta Railway	24th "	Ditto.
Mau Aima	Oudh and Rohilkhand Railway	1st "	Ditto.
Mettur	South Indian Railway	24th "	Ditto.
Pavur Chutram	Ditto	24th "	Ditto.
Piparpur	Oudh and Rohilkhand Railway	1st "	Ditto.
Shencottah	South Indian Railway	24th "	Ditto.
Sultanpur	Oudh and Rohilkhand Railway	1st "	Ditto.
Tenkasi	South Indian Railway	24th "	Ditto.
Tlingangyun	Burma	25th June	Ditto.

NOTE.—The following changes in the names of Railway Telegraph Offices are notified :—

On the East Indian Railway.

"Sone East Bank" instead of "Baran Junction."

On the North-Western Railway—

"Jetha Bhutta" instead of "Jatta Bhutta."

"Kulab" instead of "Kulah."

"Metla" instead of "Melta."

E. A. LEACH,
Offg. Director, Traffic Branch.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking six pounds and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only at the following rates, viz. :—

	Government officers.	General public.	Postage extra
	R	R	Annas.
1-pound tin	10	12	8
" "	5	6	6
" "	2-8	3	4

PURE SULPHATE OF QUININE**Manufactured at the Bengal Government Cinchona Plantation.**

From 1st April, 1903, the price of this Quinine will be as follows: -

1-pound tin,	Rs 16,	or post-free,	Rs 16-8
1/2 "	Rs 8,	"	Rs 8-5
1/4 "	Rs 4,	"	Rs 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

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BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
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Messrs. Luzac & Co., 46, Great Russel Street, London.
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Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G. Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8a. or 9d. (3a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Specificity of Anti-Venomous Sera by Captain G. Lamb, M.D. (Glasg.) New series, No. 5. Super-royal 4to. Limp cover. 3a. or 4d. (2a.)

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 „ Part II, Nos. 1 to 3 and Index of 1902 @ R2.
 „ Part III, No. 2 of 1902 and No. 1 of 1903 @ R2.
 Proceedings Nos. 2 to 11 of 1902 @ 8a.

BIBLIOTHECA INDICA.

- Catapatha Brahmana. Vol. I, Fasc. 6 and 7 @ 6a.
 Clokavartika. (English.) Vol. I, Fasc. 3 @ 12a.
 Upamiti-bhava-prapanca-katha. 5 @ 6a.
 Padumawati. Fasc. 4 @ R2.
 Gadadhara Paddhati Kalasara. 4 and 5 @ R2.
 Akbarnamah. (English.) Vol. I, 7 and 8 @ R1.
 Dana kriya kaumudi. Fasc. 1 @ 6a.
 Cranta Sutra of Apastamba. Vol. III, 17 @ 6a.
 Catasahasrika-prajnaparimita. Pt. I, 1 to 4 @ 6a.
 Nyayavartika. Fasc. 5 @ 6a.
 Nityacarapaddhati. Fasc. 4 to 7 @ 6a.
 Varsa kriya kaumudi. Fasc. 5 and 6 @ 6a.
 Maha-bhasya-pradipodyota. Vol. II, 4 to 7 @ 6a.
 Riyazu-s-Salatin. (English.) Fasc. 1 to 3 @ 12a.
 Prakrita-Paingalam. Fasc. 7 @ 6a.
 Bodhicary avatara of Cantidevi. Fasc. 1 and 2 @ 6a.
 Kala Viveka. Fasc. 5 @ 6a.
 Vidhana Parijala. Fasc. 1 @ 6a.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
FROM 1ST JANUARY TO 30TH JUNE 1903.**

- Monthly Weather Review of India for the months of July and August 1902. By John Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
 Monthly Weather Review of India for the months of September 1902 to February 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.
 Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R1.

**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL
SURVEY OF INDIA DURING THE WEEK ENDING 8TH AUGUST
1903.**

- Contents and Index to Record, Volumes XXI to XXX. By the Director, Geological Survey of India. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 15, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Notes Nos. 037622 and 037623 of the 3½ per cent. Loan of 1854-55 for Rs. 1,000 each, originally standing in the name of the Bank of Bombay, and last endorsed to the Honorary Secretary, Gujarat Vernacular Society, the Proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—LALSHANKAR UMIASHANKAR.
Honorary Secretary, Gujarat Vernacular Society, Ahmedabad.

5th May 1903.

Lost.

The Government Promissory Notes Nos. B004136 and B004137, of the 3½ per cent. Loan of 1879, for Rs. 100 each (one hundred each), originally standing in the name of the Bank of Bombay and last endorsed to J. S. C. Lopes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

J. S. C. LOPES,
7, Old Sonapur Lane,
Bombay.

Estate Daniel Edward Dane, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866,

Notice is hereby given that all persons having claims against the late Daniel Edward Dane, formerly of the Gun Carriage Factory, Fatehgarh, who died on the 24th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston of MESSRS. GRINDLAY & Co., CALCUTTA, are required to send in the same on or before 5th September next to the said MESSRS. GRINDLAY & Co., CALCUTTA, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Administrator to Estate D. E. Dane, deceased.

CALCUTTA,

The 27th July 1903.



SUPPLEMENT TO

The Gazette of India.

No. 33 } CALCUTTA, SATURDAY, AUGUST 15, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT For such Orders and Notifications the body of the GAZETTE must be looked to

WHOLESALE AND RETAIL PRICES IN THE FIRST HALF OF JULY 1903 OF

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUNA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE FIRST HALF OF JULY

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma*—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	29'91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	31'53	26'89	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	35'56	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	22'22	21'05	30'10	32'32	...	...	...	...	...	...
Thongwa . . . . .	...	...	31'68	28'36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	41'29	26'56	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	37'65	27'47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34'97	24'81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	35'75	30'92	31'07	28'83	...	...	...	...	...	12'96
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	40'76	26'78	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpau . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	36'36	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	15	18'75	30	35	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	32'5	35	...	...	...	...	...	...	...	...
Bengal*—												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	30	33'75	...	...	...	...	18'75	20	...	...
Dacca . . . . .	...	...	30	35	21'25	30	...	...	...	...	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	36'25	31'25	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	40	37'5	30	37'5	...	...	22'5	25	22'5	30
<i>Central—</i>												
Bardwan . . . . .	...	...	34'37	33'75	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	31'33	35'31	23'12	25'31	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	35	35	35	37'5	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	23'44	28'12	29'06	30	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	27'5	38'12	23'12	28'44	...	...	16'72	20	20	28'44
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	30'1	35	26'25	28'75	...	...	13'69	20'94	...	...
Muzaffarpur . . . . .	...	...	27'5	33'28	27'5	27'5	...	...	16'56	20	...	...
United Provinces:												
<i>(a) AGRA—</i>												
<i>Eastern—</i>												
Benares	17'5	20'36	30'57	33'33	25'47	27'5	29'79	34'27	18'07	20'26	16'77	...
<i>Central—</i>												
Cawnpore	22'24	22'24	34'79	34'06	25'42	23'07	29'63	30'78	18'50	20'52	...	...
Jhansi	20	23'59	40'94	40'99	28'59	30'78	...	...	19'06	22'24	16'46	24'69
<i>Western—</i>												
Meerut . . . . .	...	...	36'46	36'25	26'67	25'78	32'66	30'78	18'18	19'22	25'36	...
Agra	19'06	22'19	47'03	50	25'94	28'59	29'79	33'33	20'17	22'86	18'54	24'27
<i>Submontane, west—</i>												
Shahjahanpur . . . . .	...	18'18	...	35'1	23'49	25	...	...	15'83	16'87	...	25
<i>(b) OUDH—</i>												
<i>Southern—</i>												
Lucknow	20	25	34'43	38'07	25'78	27'08	31'98	31'98	16'67	18'12	19'53	21'04
<i>Northern—</i>												
Fyzabad	20	22'19	40	42'5	24'53	27'6	...	...	17'4	20'47	16'04	...

* The figures under "Rice, husked," represent the prices of common rice

The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		CHH		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	24.62	25.4	29.36	30.48	...	...	Pegu (deltaic)—
...	32.16	37.65	...	...	...	...	Bangoon
...	Thongwa
...	Bassein
...	39.26	48.12	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Henzada
...	Toungoo
...	18.55	13.31	28.32	25	45.39	48.85	...	...	Upper Burma—
...	Mandalay
...	Bamo
...	23.36	18.88	41.29	39.75	...	...	Pakokku
...	40	40	50	57.14	...	...	Arakan—
...	Kynakpyu
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	30	36.25	42.5	47.5	325	350	Eastern—
...	25	35	25	40	400	400	Chittagong
...	Dacca
...	24.37 to 28.75	26.25	37.5	37.5	305 to 310	315	Dellau—
25	30	...	...	22.5	...	25	27.5	42.5	40	390	390	Midnapur
...	22.5	24.37	33.75	33.12	300	320	Calcutta
...	23.59	26.56	39.22	40.62	530	530	Central—
...	Hardwan
...	Pahna
...	23.75	30	26.25	23.75	35	45	300	330	Northern—
...	18.75	24.37	25.31	23.12	348.75	360	Rangpur
...	Orissa—
...	Outtaok
...	16.72	18.75	18.75	19.69	16.72	22.5	260 to 270	300	Bihar, south—
...	Patna
...	18.44	22.5	19.37	22.5	23.18	31.87	312.5	320	Bihar, north—
...	18.12	15.94	20	19.06	20	25	26.56	278.12	290.91	Bhagalpur
...	Muzaffarpur
...	United Provinces :
...	17.71	18.07	29.79	26.67	308.8	308.8	(a) AGRA—
...	Eastern—
...	Bonares
...	20	20.51	...	...	320	290.88	Central—
18.18	21.04	22.76	...	...	274.79	272.34	Cawnpore
...	Itansi
21.04	15.99	...	21.61	22.97	30.78	26.67	290.62	320	Western—
19.48	26.67	...	...	...	...	21.46	23.54	38.07	38.07	278.23	272.03	Meerut
...	Agra
...	25	...	...	...	16.56	...	20	...	...	300	300	Submontane, west—
...	Shahjahanpur ●
...	(b) OUDH—
19.06	21.61	...	...	17.19	20.52	20	20	22.24	...	330	315	Southern—
...	Lucknow
...	17.76	19.06	...	...	320	340	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF JULY - continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	8'04	15'84	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Anhorst . . . . .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltatic)—												
Rangoon . . . . .	...	...	19'05	19'05	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	..	22'46	20'19	..	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Hensada . . . . .	...	...	21'92	24'71	..	...	...	...	...	...	...	..
Toungoo . . . . .	...	...	24'81	24'81	...	...	..	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	22'86	22'86	..	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpyu . . . . .	...	...	...	...	..	...	..	...	...	...	...	...
Akyab . . . . .	...	...	36'36	40	...	..	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goolpara	43'12	60	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	50	50	26'87	35	100	100	...	...	...	...	...	...
Dacca	50	45	35	37'5	75	70	...	...	2'5	1'87	...	...
Deltic—												
Midnapur	52'5	{ 32'5 to 35 }	{ 28'75	35	{ 70 and 95 }	{ 52'5 and 62'5 }	...	...	..	...	12'5	2'92
Calcutta	42'5	42'5	26'25	33'75	80	85	...	...	10	10	7'5	7'5
Central—												
Bardwan	40	35	28'12	32'5	...	...	...	...	...	...	6'25	6'25
Fatna	40'75	32'5	33'12	37'5	92'5	65	...	...	...	...	10	10
Northern—												
Rangpur	52'5	40	30	37'5	90	100	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	41'25	41'25	25	30	41'25	42'5	...	...	5	5	4'37	3'75
Bihar, south—												
Patna	37'5	25	31'25	36'25	40	40	...	...	4'37	3'75	...	...
Bihar, north—												
Bhagalpur	40	40	29'37	36'25	35	80	...	...	...	...	...	...
Mumfarrapur	30'75	23'44	31'87	40	80	80	...	..	...	...	...	...
United Provinces:												
(a) AGRA—												
Eastern—												
Benares	40'68	33'7	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	42'08	34'79	...	...	55	65	52'5	80	...	...	...	...
Jhansi	50	44'43	...	...	...	66'67	66'67	...	...	...	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	39'07	...	...	128'07	133'33	48'75	87'5	3'75	3'33	4'01	4'01
Submontane, west—												
Shahjahanpur . . . . .	...	44'37	...	...	...	...	{ 55 and 60 }	{ 60 and 65 }	...	...	...	...
(b) OUDH—												
Southern—												
Lucknow	50	83'83	...	...	60	70	...	...	6'25	5	...	...
Northern—												
Fyzabad	36'25	30'83	...	...	...	...	...	...	...	...	...	...

WHOLESALE PRICES FOR THE FIRST HALF OF JULY—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
<i>Eastern—</i>												
Ajmer	12.5	12.5	...	...	32.03	32.66	...	...	25	26.56	21.04	28.50
Panjab—												
<i>Southern—</i>												
Ferozpur	20	20	44.37	44.37	23.50	23.50	28.50	28.50	14.84	18.12	20	19.06
<i>Central—</i>												
Lahore	22.86	24.22	44.43	45.73	21.08	22.55	26.04	25.88	16.04	17.81	22.55	20.52
<i>South-eastern—</i>												
Delhi . . . . .	...	22.19	40	38.07	26.25	26.15	31.3	31.41	17.81	20	20	22.86
<i>Submontane—</i>												
Amritsar	25	25	41.04	43.23	21.35	22.55	24.63	23.85	...	...	20.52	18.18
<i>Northern—</i>												
Rawalpindi	22.19	22.19	53.85	54.32	25	25	28.50	27.5	19.69	19.84	23.44	12.5
<i>Western—</i>												
Multan	20	18.18	30.78	30.73	26.67	26.67	33.33	33.33	19.06	20	21.04	19.06
Sind and Baluchistan—												
Karachi . . . . .	...	...	38.75	36.87	30.05	30.62	...	...	...	25.62	...	23.75
Shikarpur . . . . .	...	...	37.10	...	25.91	28.12	...	...	...	22.34	...	20.62
Quetta . . . . .	...	...	...	...	{ 31.25 to 32.5 }	{ 32.5 to 33.75 }	57.5	57.5	23.12	23.12	21.25	{ 26.25 to 28.50 }
Bombay—												
<i>Deccan and Karnatak—</i>												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	25.1
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	12.81	23.85
Poona . . . . .	...	...	39.95	...	...	...	...	...	...	...	...	29.60
<i>Khandesh and N.-E. Deccan—</i>												
Ahmadnagar . . . . .	...	...	40.52	...	...	13.7	...	...	...	...	13.8	28.18
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	13.7	29.74
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
<i>Western—</i>												
Nagpur . . . . .	...	...	39	34	30	32	40	40	...	...	29.62	24
<i>Central—</i>												
Jubbulpore . . . . .	...	...	34.75	36.37	25	26.62	30.75	30.75	...	...	16.62	...
<i>Eastern—</i>												
Raipur . . . . .	...	...	32	28.5	25.5	27	30.5	33	...	...	20	...
Berar—												
Basim . . . . .	...	...	...	...	33.33	42.86	...	...	...	...	17.31	24.52
Akola . . . . .	...	...	75	75	41.67	50	50	50	...	...	20.83	24.17
Ellichpur . . . . .	...	...	61.54	68.67	40	50	47.06	57.14	...	...	24.24	25.81
Amratoti . . . . .	...	...	47.5	47.5	37.5	42.5	40	47	...	...	20	22.5
Madras—												
<i>South-central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	19.2	21.1
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	17	25.3
Ouddapah	19.8	23.9	...	...	...	...	...	...	...	...	14.8	23.7
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, south—</i>												
Madras	21.3	29.6	34.8	39	...	...	...	...	...	...	...	...
Tanjore	20.3	22.4	33.4	37.2	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	18.8	21.8
Mysore—												
Mysore	21.93	22.69	40.22	36.5	39.19	49.25	49.93	49.93	...	...	15.5	18.25
Bangalore	20.44	19.59	43.36	44.72	35.02	48.78	56.95	56.95	...	...	...	...

(a) The figures under "Rice, husked" represent the prices of cleaned rice or *chanval*

(The figures state prices in rupees per ten maunds).

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
25	30.78	...	...	21.04	28.59	25.78	27.13	...	...	320	278.12	Rajputana— Eastern— Ajmer
18.75	21.09	...	...	17.34	17.34	17.34	20	40	40	315	315	Panjab— Southern— Ferozpur
23.18	25.42	...	...	17.19	16.87	17.81	20.42	37.19	35.94	305	294.02	Central— Lahore
20.52	24.22	...	...	17.81	20	20.52	22.86	30.78	29.63	322.5	312.19	South-eastern— Delhi
...	...	...	...	...	...	17.19	19.74	...	...	...	...	Submontane— Amritsar
21.87	20.94	...	...	19.84	17.03	20	23.12	33.12	34.37	1266.35	280	Northern— Rawalpindi
23.49	22.86	...	...	20	19.06	22.19	24.58	...	...	304.74	278.28	Western— Multan
...	27.81	...	...	...	...	...	25.62	...	37.5	...	330	Sind and Baluchistan— Karachi
...	...	...	...	...	...	20.62	...	...	44.53	300	310	Shikarpur
...	...	...	...	...	33.59	...	...	42.5	16.25	335	385	Quetta
...	...	...	...	...	...	27.19	...	...	...	...	...	Bombay— Deccan and Karnatak— Dharwar
21.3	31.41	...	...	...	...	...	28.49	...	...	...	...	Sholapur
...	29.22	...	...	...	...	26.41	...	...	...	...	...	Poona
18.38	...	...	...	...	...	...	...	...	...	...	...	Khandesh and N.-E. Deccan— Ahmadnagar
...	...	...	...	...	...	...	...	...	...	...	...	Dhulia
...	...	...	...	...	...	...	...	...	...	...	...	Gujarat— Surat
...	...	...	...	...	...	...	...	...	...	...	...	Ahmadabad
...	...	...	...	...	...	24	26	44	36	350	350	Central Provinces— Western— Nagpur
...	...	...	...	...	...	18	22.25	33.25	33.25	260	270	Central— Jubbulpore
...	...	...	...	...	...	25	25	36	38	270	300	Eastern— Raipur
21.17	29.17	...	...	...	...	29.17	31.25	43.75	39.58	304.76	323.81	Berar— Basim
25	30.77	...	...	...	...	28.57	34.78	44.44	53.33	290.91	336.84	Akola
22.5	28.75	...	...	...	...	27.5	31.25	40	37.5	330	300	Ellichpur
...	...	...	...	...	...	...	...	...	...	...	...	Amraoti
21	16.8	...	...	...	...	36.1	35.1	...	...	326	325.7	Madras— South-central— Coimbatore
...	...	15.5	17.5	...	...	...	...	...	24.1	359.6	325.3	Salem
...	...	...	...	...	...	28.4	30.8	...	25.2	317.4	349.2	Central— Bellary
15.5	...	...	...	...	...	...	...	...	...	263.2	263.2	Cuddapah
...	...	...	...	...	...	...	...	...	...	...	...	Karnul
...	...	15.6	19.3	...	...	...	...	28	25.1	...	...	East Coast, central— Nellore
...	...	...	...	...	...	28.4	29.9	...	...	329.2	329.2	East Coast, south— Madras
...	...	...	...	...	...	...	...	...	...	...	...	Tanjore
...	...	19	23.3	...	...	...	...	...	...	...	...	Trichinopoly
26.9	26.2	...	...	...	...	...	...	26.7	25.6	...	...	Southern— Madura
...	...	15.68	17.44	...	...	13.03	15	71.25	60.28	309.75	313.47	Mysore— Mysore
...	...	15.53	20.83	...	...	14.96	16.46	60.95	45.72	351.43	368.57	Bangalore

WHOLESALE PRICES FOR THE FIRST HALF OF JULY—concluded

DISTRICTS	SUGAR, RAW (Gds)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	3.33	5
Punjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76.25	100	3.28	3.28	4.06	5
Central—												
Lahore	42.08	42.08	...	...	57.13	53.33	72.71	88.91	10	10	6.67	5.81
South-eastern—												
Delhi . . . . .	...	40	...	...	61.56	80	66.67	100	6.67	5	3.96	4.48
Submontane—												
Amritsar . . . . .	...	40	...	...	...	...	...	...	...	...	5.42	5
Northern—												
Rawalpindi	34.37	44.37	...	...	...	36.25	65	94.06	6.67	3.75	7.81	5
Western—												
Multan	48.28	48.49	...	...	80	80	80	84.17	4.01	4.43	5	5.47
Sind and Baluchistan—												
Karachi	56.25	...	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	40	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Kanadk—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.E. Deccan—												
Ahmadnagar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	34	39	66.62	80	57	57	...	...	...	3.25
Eastern—												
Raipur . . . . .	...	...	30	35	140	140	50	65	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	52.38	104.76	...	...	123.81	120	57.14	76.19	2.08	3.91	...	...
Ellichpur	61.54	88.69	...	...	160	200	61.54	100	10	13.33	...	...
Amratoti	41.25	60	...	...	185	120	52.5	80	8.23	16.46	...	...
Madras—												
South-central—												
Coimbatore	32	38.4	...	...	...	...	...	...	...	...	1.2	2.5
Salem . . . . .	...	...	...	...	115.6	137	30.8	37.7	...	...	6.9	7
Central—												
Bellary	27.7	39.7	...	...	...	...	...	...	...	...	3.7	3.8
Cuddapah . . . . .	...	...	...	...	...	...	24.6	32.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	32.9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2.9	4.4
East Coast, south—												
Madras	39.5	46.1	...	...	123.4	123.4	31.2	36.2	...	...	...	...
Tanjore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	25.7	118.1	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.2	4.3
Mysore—												
Mysore	45.5	43.88	...	...	274.28	274.28	63.5	68.57	5	4.5	4	4
Bangalore	47.14	42.86	...	...	308.57	308.57	40.71	85.72	9.1	7.68	7.31	7.81

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		RHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
2.5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
...	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	112.5	Central— Lahore
5	10	...	...	80	70	...	...	120	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
10	6.25	...	...	70	70	...	...	80	80	Northern— Kawalpindi
10	11.41	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi
...	...	...	...	...	...	...	...	...	...	Shikarpur
...	...	9.37	9.87	40 to 140	10 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak - Dharwar
...	...	...	...	...	...	...	...	...	...	Sholapur
...	...	...	...	...	...	...	...	...	...	Poona
...	...	...	...	...	...	...	...	...	...	Khandesh and N-E Deccan— Ahmadnagar
...	...	...	...	...	...	...	...	...	...	Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Sarat
...	...	...	...	...	...	...	...	...	...	Ahmadabad
...	...	...	...	60	60	...	...	100	100	Central Provinces— Western— Nagpur
...	...	...	...	50	55	...	...	25	45	Central Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
5.5	8.8	...	...	65	60	...	...	80	90	Berar— Basim
4	8	...	...	50	40	...	...	150	150	Akola
12.34	30.86	...	...	65	80	...	...	80	80	Ellichpur
...	...	...	...	...	...	...	...	...	...	Amratoli
...	...	...	...	...	...	...	...	50	50	Madras— South, central— Coimbatore
...	...	...	...	75	75	75	75	...	...	Salem
...	...	...	...	80	80	80	80	100	100	Central— Bellary
...	...	...	...	...	...	...	...	...	...	Cuddapah
...	...	...	...	...	...	...	...	...	...	Karnul
...	...	...	...	...	...	...	...	...	...	East Coast, central— Nellore
...	...	...	...	55	55	55	55	...	...	East Coast, south— Madras
...	...	...	...	80	80	80	80	...	...	Tanjore
...	...	...	...	...	...	...	...	...	...	Trichinopoly
...	...	...	...	...	...	...	...	40	40	Southern— Maduru
4.5	3.5	...	...	100	100	...	...	70	70	Mysore— Mysore
...	...	...	...	140	140	...	...	120 to 150	120 to 150	Bangalore

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE FIRST HALF OF JULY 1903 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month of report
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	...	...	11 7	11 3	9 9	9 9	...	...	...	...
Tavoy . . . . .	...	...	...	...	8 7	8 7	12 6	12 2	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	...	...	9 —	9 —	...	...	...	...
Pegu (deltaic)—												
Pegu . . . . .	...	...	...	...	8 6	8 6	9 4	9 4	...	...	...	...
Rangoon	12 8	12 8	...	...	14 10	14 10	17 —	17 —	...	...	...	...
Thongwa . . . . .	...	...	...	...	10 11	10 11	11 9	11 9	...	...	...	...
Bassein . . . . .	...	...	...	...	8 8	8 8	9 6	9 6	...	...	...	...
Pegu (inland)—												
Tharawadi . . . . .	...	...	...	...	8 12	8 12	10 11	10 11	...	...	...	...
Henzada . . . . .	...	...	...	...	9 11	9 11	10 6	10 6	...	...	...	...
Prome . . . . .	...	...	...	...	8 14	8 14	9 13	9 13	...	...	...	...
Toungoo . . . . .	...	...	...	...	9 1	9 1	10 10	10 10	...	...	...	...
Thayetmyo . . . . .	...	...	...	...	9 5	9 5	10 3	10 10	...	24 8	...	...
Upper Burma—												
Mandalay	12 9	12 14	...	...	11 2	10 15	11 9	11 6	...	...	...	...
Bamo . . . . .	...	...	...	...	8 —	8 —	9 12	9 12	...	...	...	...
Pakokku . . . . .	...	...	...	...	8 5	8 8	9 2	9 2	...	...	...	...
Meiktila . . . . .	...	...	...	...	9 3	10 8	10 8	11 13	18 13	21 —	...	...
Arakan—												
Sandoway . . . . .	...	...	...	...	12 —	12 —	13 2	13 2	...	...	...	...
Kyaukpyu . . . . .	...	...	...	...	9 7	8 4	10 7	9 4	...	...	...	...
Akyab . . . . .	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
Surma—												
Sylhet . . . . .	...	...	...	...	10 —	10 12	13 4	12 8	...	...	...	...
Cochar	8 —	8 —	...	...	10 —	9 —	14 8	14 —	...	...	...	...
Hill tracts—												
Khasi and Jaintia Hills	7 —	7 —	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Garo Hills . . . . .	...	...	...	...	4 —	4 —	11 —	11 —	...	...	...	...
Manipur . . . . .	...	...	...	...	26 8	27 —	12 —	32 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	12 —	12 8	12 —	13 —	...	...	...	...
Brahmaputra—												
Goalpara	16 —	16 —	...	...	5 8	5 8	11 8	2 —	...	...	...	...
Kamrup	8 —	8 —	...	...	9 —	9 —	12 —	12 —	...	...	...	...
Darrang	8 —	8 —	...	...	8 —	8 —	13 —	13 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	5 —	5 —	10 —	11 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 —	6 —	11 —	13 —	...	...	...	...
Lakhimpur	8 8	8 8	...	...	6 —	6 —	9 8	9 8	...	...	...	...
Bengal—												
Eastern—												
Backerganj . . . . .	...	...	...	...	...	...	12 12	12 12	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	13 5	13 3	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	13 —	14 —	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	15 6	12 11	...	...	...	...
Dacca	18 —	18 —	20 —	20 —	...	...	13 —	12 8	...	...	...	...
Maimonsingh	12 —	12 —	11 —	11 —	...	...	15 —	15 —	...	...	...	...
Deltaic—												
Khulna . . . . .	...	...	...	...	...	...	14 8	14 3	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	11 8	11 8	...	...	...	...
Midnapur	11 —	11 —	...	...	...	...	11 4	11 —	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	11 4	11 2	...	...	...	...
Calcutta	12 4	12 4	16 13	16 —	...	...	9 6	9 6	16 13	16 —	14 8	14 —
Hooghly	11 —	11 —	...	...	...	...	9 4	10 —	...	...	...	...
Nadia (Krishnagarh)	13 8	14 8	19 —	19 —	...	...	11 15	11 6	...	...	...	...
Jessore	10 —	10 —	11 8	12 8	...	...	13 —	13 —	...	...	...	...
Faridpur	17 —	17 —	20 —	21 —	...	...	12 —	12 —	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PNA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pro- vious half- month	Half- month of report	Pro- vious half- month	Half- month of report	Pro- vious half- month	Half- month of report	Pro- vious half- month	Half- month of report	Pro- vious half- month	Half- month of report	Pro- vious half- month	
...	18 14	18 14	Burma—
...	15 15	15 15	<i>Tenasserim—</i>
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 8	9 8	...	...	7 —	7 —	17 8	17 8	<i>Pegu (deltaic)—</i>
...	15 8	15 8	...	...	13 —	13 —	15 10	15 10	Pegu
...	12 8	12 8	Rangoon
...	10 10	10 10	...	...	...	...	15 1	15 1	Thongwa
...	Bassein
...	8 8	8 8	...	...	...	...	14 4	14 4	<i>Pegu (inland)—</i>
...	7 2	7 2	16 3	16 3	Tharawadi
...	13 3	11 14	...	...	8 2	8 2	16 2	14 3	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Prome
...	10 10	10 10	18 13	18 13	9 14	10 10	14 8	14 8	Toungoo
...	Thayetmyo
...	13 12	13 12	20 10	20 10	8 10	8 10	16 1	16 1	<i>Upper Burma—</i>
...	6 3	6 3	...	...	7 1	7 1	10 10	10 10	Mandalay
...	15 —	15 —	...	...	7 9	7 9	14 3	14 3	Bamo
...	18 6	20 —	23 —	37 5	5 7	5 12	14 8	14 10	Pakokku
...	Meiktila
...	22 6	22 6	<i>Arakan—</i>
...	18 —	18 —	Sandoway
...	9 —	9 —	...	...	7 —	7 —	10 —	10 —	Kyaukpypu
...	Akyab
...	Assam—
...	14 8	13 4	...	...	10 —	10 —	12 4	11 12	<i>Surma—</i>
...	12 —	12 —	...	...	10 —	10 —	12 —	12 —	Sylhet
...	Cachar
...	8 8	8 —	13 —	13 —	7 —	7 —	8 2	8 2	<i>Hill tracts—</i>
...	8 —	8 —	...	...	5 8	5 8	8 —	8 —	Khási and Jaintia Hills
...	5 8	5 8	7 —	7 —	Garo Hills
...	7 8	7 8	...	...	6 8	6 8	7 8	7 8	Manipur
...	Naga Hills
...	13 —	12 —	...	...	10 —	10 —	12 —	12 —	<i>Brahmaputra—</i>
...	14 —	12 —	...	...	10 —	10 —	11 —	11 —	Goalpara
...	12 4	12 —	...	...	10 —	10 —	11 —	11 —	Kamrup
...	9 —	9 —	...	...	8 8	8 8	10 8	10 —	Darrang
...	11 —	10 —	...	...	10 —	10 —	10 —	10 —	Nowgong
...	12 —	12 —	...	...	9 —	9 —	10 —	10 —	Sibsagar
...	Lakhimpur
...	Bengal—
...	13 —	13 8	...	...	...	...	13 —	13 —	<i>Eastern—</i>
...	Backerganj
...	10 10	10 10	...	...	...	...	11 10	12 8	Noakhuli
...	13 —	12 8	...	...	10 —	9 8	12 —	12 —	Chittagong
...	10 10	10 10	Tippera
...	16 —	16 —	...	...	16 —	16 —	11 —	11 —	Dacca
...	15 —	15 —	...	...	8 8	8 8	10 —	10 —	Maimensingh
...	12 12	12 12	...	...	9 1	9 1	11 2	11 2	<i>Deltic—</i>
...	Khulna
...	15 4	14 8	...	...	11 —	11 8	13 —	11 10	24 Parganas
...	13 —	15 —	...	...	16 —	16 —	12 —	11 4	Midnapur
...	15 8	15 8	...	...	11 6	11 6	12 8	12 8	Howrah
...	...	8 —	8 —	14 —	14 —	16 13	16 —	9 6	9 —	11 —	12 —	Calcutta
...	13 —	13 —	...	...	10 —	10 —	13 —	13 —	Hooghly
...	20 —	20 —	...	...	10 4	10 8	13 1	13 —	Nadia (Krishnagarh)
...	16 —	16 —	...	...	16 —	16 —	12 —	12 —	Jessore
...	10 —	10 —	...	...	9 —	8 —	13 —	12 8	Faridpur

RETAIL PRICES FOR THE FIRST HALF OF JULY 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoideum)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Bengal—continued												
Central—												
Bankura	13 —	13 —	...	...	...	...	11 12	11 —	...	...	...	...
Bardwan	13 —	15 —	...	...	...	...	11 12	11 8	...	...	...	...
Birbhum	14 4	14 —	...	...	...	...	14 4	14 4	...	...	...	...
Murshidabad	15 —	15 —	20 —	20 —	...	...	12 4	12 —	...	...	...	...
Santhal Parganas	11 8	11 8	16 —	17 —	...	...	14 4	14 —	...	...	...	...
Pabna	17 4	17 10	27 8	27 8	...	...	12 12	12 6	...	...	...	...
Bogra	13 8	13 8	...	...	...	...	15 —	15 —	...	...	...	...
Rajshahi	15 12	15 12	27 12	26 4	...	...	13 8	12 12	...	...	...	...
Malda	16 —	16 —	...	...	...	...	14 —	14 —	...	...	...	...
Northern—												
Rangpur	12 —	15 —	...	...	...	...	10 —	12 8	...	...	...	...
Dinajpur	14 6	14 6	...	...	...	...	13 3	13 3	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 8	11 8	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	11 —	11 8	...	...	...	...
Orissa—												
Puri	12 —	11 13	...	...	...	...	15 1	15 —	...	...	...	...
Cuttack	13 2	13 12	...	...	...	...	15 12	15 12	...	...	...	...
Balasore	14 —	16 —	...	...	...	...	14 4	14 4	...	...	...	...
Chota Nagpur—												
Singbhum	12 —	12 —	...	...	...	...	13 —	13 8	...	...	...	...
Mánbhum	12 8	12 —	16 —	...	...	...	12 —	13 —	...	...	10 —	20 —
Ráncbi	{ to 8 —	{ to 8 —	14 —	14 —	...	...	13 —	13 8	...	...	...	...
Paláman	14 10	13 8	18 —	18 —	...	...	12 15	13 8	...	...	...	...
Hasaribágh	11 8	11 8	15 —	16 —	...	...	11 8	12 —	...	...	...	...
Bihár, south—												
Monghyr	16 —	16 —	25 —	25 —	...	...	11 12	12 —	...	...	...	...
Gaya	15 —	16 —	21 —	20 —	...	...	13 8	14 4	19 —	20 —	...	...
Patna	17 —	18 —	24 —	26 —	...	...	14 —	15 —	20 —	20 —	...	...
Shahabad	15 8	15 8	22 —	22 —	...	...	15 —	15 —	...	...	...	...
Bihár, north—												
Purnea	16 —	16 —	...	...	...	...	13 —	13 —	...	...	...	...
Bhágulpur	15 4	15 4	20 4	20 —	...	...	13 14	13 14	...	...	...	...
Darbhanga	17 9	17 9	23 4	22 12	...	...	14 8	14 9	...	...	...	...
Muzaffarpur	14 —	14 —	23 —	23 —	...	...	14 —	14 —	...	...	...	...
Sáran	15 —	16 —	23 —	23 —	...	...	15 —	15 —	20 8	...	...	18 —
Champáran	16 —	16 —	23 —	28 —	...	...	15 8	15 8	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern—												
Mirzapur	15 8	14 8	21 —	22 —	6 —	6 —	12 —	12 —	21 8	25 —	21 8	24 —
Benares	14 1	15 12½	19 5	22 —	7 9	7 9	11 4	12 3	20 10	22 14½	...	...
Ghazipur	16 5	16 1	22 12	23 12	7 10	7 10	12 5	11 14	24 4	24 4	22 4	23 4
Jaunpur	15 8	15 8	22 —	24 —	5 8	5 12	9 8	10 —	...	...	...	...
Allahabad	14 —	15 —	20 —	22 —	6 —	6 —	9 —	9 —	25 —	26 —	25 —	25 —
Central—												
Bánda	14 4	15 —	18 —	19 —	5 4	5 4	11 8	12 —	25 —	27 —	21 —	21 —
Etáhpur	15 8	16 8	21 —	21 —	10 —	10 —	12 —	12 —	...	...	...	...
Hamirpur	15 —	15 4	19 8	20 8	6 —	6 —	9 —	9 8	22 —	24 —	21 —	22 —
Jálaun	15 —	15 —	20 —	20 —	8 —	7 —	9 —	9 —	26 —	26 —	22 —	22 —
Cawnpore	15 —	16 —	21 —	23 —	...	...	10 8	10 12	23 8	25 8	21 —	22 —
Jhánsi	14 —	14 8	21 8	23 2	8 —	8 —	9 12	10 —	24 4	25 2	...	...
Etáwah	15 4	15 6	18 8	19 8	5 —	5 —	10 —	11 —	21 12	22 4	19 8	19 8
Farakhabád	15 11	16 11	22 8	23 3	5 2	5 2	9 9	9 9	...	19 1	...	...
Mainpuri	15 4	15 12	19 4	20 8	...	...	11 —	11 —	19 —	22 —	...	...
Etah	15 8	16 8	20 —	22 —	5 —	5 —	9 —	9 —	...	...	...	...
Western—												
Meerut	14 8	16 8	21 —	22 —	4 —	4 —	11 —	11 —	16 —	16 —	18 —	19 —
Agra	14 4	14 8	19 —	19 —	8 —	8 —	10 —	10 8	21 —	21 —	20 —	20 —
Muttra	14 8	15 —	19 8	21 —	5 —	5 —	11 —	11 —	18 —	20 —	15 —	18 —
Aligarh	16 —	17 —	21 —	22 8	4 —	4 8	...	...	21 8	22 —	19 8	20 —
Bulandshahr	16 10	16 12	21 8	23 —	5 8	5 8	8 8	8—8	19 —	20 —	16 —	19 —
Submontane, east—												
Ballia	15 —	15 —	21 —	21 4	6 4	7 8	9 8	10 —	25 —	24 —	16 —	18 —
Azamgarh	15 15	16 14	23 14	25 14	6 3	6 4	12 2	13 2	...	...	...	...
Gorakhpur	17 9	18 —	27 —	27 15	11 4	11 4	14 6	14 6	27 —	27 —	22 8	22 1
Basti	16 12	16 12	26 —	26 —	8 4	8 4	12 8	12 8	24 —	24 —	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine corarana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Vicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUG, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	
...	...	...	...	16 4	16 —	...	...	11 4	12 —	13 14	13 —	Bengal—continued
...	...	...	...	17 —	16 4	...	...	11 8	11 8	13 4	13 4	Central—
...	...	...	...	16 8	16 8	...	...	18 —	12 —	12 —	12 —	Bankura
...	...	...	...	20 —	20 —	...	...	13 —	12 —	12 4	12 4	Bardwan
...	...	...	...	16 —	17 —	21 —	19 —	20 —	21 —	11 —	11 —	Birbhum
...	...	...	...	17 —	17 —	...	...	10 4	10 6	12 10	13 —	Murshidabad
...	...	...	...	16 2	16 2	...	...	16 2	16 2	13 2	13 2	Saughal Parganas
...	...	...	...	21 12	21 12	...	...	12 12	12 12	12 —	12 —	Pabna
...	...	...	...	21 —	21 —	...	...	13 —	12 —	10 —	10 —	Bogra
...	...	...	...	12 8	17 —	18 —	17 —	9 —	9 —	11 —	10 8	Rajshahi
...	...	...	...	15 9	15 9	...	...	11 6	11 6	12 —	10 8	Maldah
...	...	...	...	14 —	14 —	...	...	...	...	11 8	11 —	Northern—
9 —	9 —	...	...	12 —	11 —	13 —	12 —	6 4	6 8	10 —	10 —	Rangpur
...	...	...	...	17 11	17 11	...	...	9 13	9 8	15 8	15 8	Dinajpur
...	...	...	...	20 5*	20 5*	...	...	14 7	13 2	14 —	14 —	Jalpaiguri
...	...	...	...	11 —	15 —	...	...	10 —	10 —	13 8	13 —	Hills—
...	...	...	...	17 —	15 —	...	...	10 —	10 —	13 8	13 —	Darjooling
...	...	...	...	13 —	13 —	...	...	10 —	10 —	11 —	11 —	Orissa—
...	...	...	...	16 —	16 —	...	20 —	11 —	11 —	12 —	12 —	Puri
30 —	32 —	...	...	14 —	14 —	20 —	20 —	7 12	7 12	10 —	10 —	Cuttack
20 4	20 4	...	...	19 2	19 2	18 —	16 14	12 6	13 8	11 13	11 13	Balasore
23 —	24 —	...	...	15 —	16 —	16 8	17 —	9 8	9 8	9 8	9 —	Chota Nagpur—
...	...	...	...	22 —	22 —	25 —	...	22 —	22 —	12 —	12 —	Singbhum
...	...	13 —	12 8	19 8	21 8	20 8	22 8	14 —	14 —	13 —	12 12	Masbhum
...	...	21 —	21 —	21 —	24 —	24 —	26 —	24 —	26 —	10 8	10 8	Ranchi
...	...	...	...	22 —	22 —	...	...	14 —	14 —	13 —	13 —	Palamanu
...	...	...	...	16 —	16 —	...	...	12 —	11 —	10 8	10 8	Hazaribagh
...	...	...	...	20 4	20 —	23 8	22 12	13 4	13 4	12 8	12 8	Bihar, south—
27 8	27 8	...	...	22 —	22 —	23 4	23 4	14 4	14 4	11 —	11 10	Monghyr
20 —	20 —	...	13 —	21 —	22 —	25 —	25 —	15 —	16 —	12 4	12 —	Gaya
34 —	33 —	...	...	25 —	25 —	25 —	23 —	24 —	24 —	12 —	12 —	Patna
...	...	...	...	22 —	22 —	...	...	14 —	14 —	13 —	13 —	Shahabad
...	...	...	...	16 —	16 —	...	...	12 —	11 —	10 8	10 8	Bihar, north—
...	...	...	...	20 4	20 —	23 8	22 12	13 4	13 4	12 8	12 8	Purnea
27 8	27 8	...	...	22 —	22 —	23 4	23 4	14 4	14 4	11 —	11 10	Bhagalpur
20 —	20 —	...	13 —	21 —	22 —	25 —	25 —	15 —	16 —	12 4	12 —	Darbhanga
34 —	33 —	...	...	25 —	25 —	25 —	23 —	24 —	24 —	12 —	12 —	Muzaffarpur
...	...	...	...	22 —	22 —	...	...	14 —	14 —	13 —	13 —	Saran
...	...	...	...	16 —	16 —	...	...	12 —	11 —	10 8	10 8	Champaran
...	...	...	...	20 4	20 —	23 8	22 12	13 4	13 4	12 8	12 8	United Provinces:
27 8	27 8	...	...	22 —	22 —	23 4	23 4	14 4	14 4	11 —	11 10	(a) AGRA—
20 —	20 —	...	13 —	21 —	22 —	25 —	25 —	15 —	16 —	12 4	12 —	Eastern—
34 —	33 —	...	...	25 —	25 —	25 —	23 —	24 —	24 —	12 —	12 —	Mirzapur
...	...	15 8	16 8	21 —	23 —	23 —	25 —	12 —†	13 —†	11 —	11 —	Benares
...	...	15 8	17 5†	19 8	21 11	...	...	11 8†	12 7†	10 1	11 5	Ghazipur
...	...	15 —	15 —	22 4	23 4	...	...	14 8†	14 8†	9 14	9 14	Jaunpur
...	...	...	...	21 —	23 —	...	...	14 —†	15 —†	12 —	12 —	Allahabad
...	...	20 —	20 —	21 —	23 —	...	...	11 —	11 —	12 —	12 —	Central—
...	...	...	...	20 8	22 —	...	...	11 —†	11 —†	11 8	11 4	banda
...	...	...	...	19 —	21 —	...	...	12 —†	12 —†	11 8	11 8	Fatehpur
...	...	...	...	19 8	20 8	...	...	10 —†	10 —†	11 —	11 —	Hamirpur
...	...	...	...	22 —	22 —	...	...	10 14†	10 14†	10 —	10 —	Jalaun
...	...	23 —	21 8	19 8	20 8	...	...	12 —†	13 —†	13 —	13 —	Cawnpore
...	...	...	...	19 8	20 11	...	...	15 12†	15 12†	12 8	12 8	Jhansi
24 —	24 —	15 —	15 —	17 12	18 8	23 8	25 8	12 —†	13 —†	12 12	12 12	Etawah
...	...	...	...	17 11	18 6	...	...	10 15†	10 8†	12 9	12 15	Kanungabad
...	...	...	...	17 4	17 4	...	...	11 8†	11 8†	13 —	12 8	Mainpuri
...	...	...	...	18 —	18 8	...	...	12 —†	12 —†	13 —	13 —	Etah
...	...	...	...	17 8	19 —	24 —	25 —	12 —†	12 —†	13 8	13 8	Western—
...	...	...	...	17 8	17 8	...	...	10 —	10 —	13 —	13 —	Meerut
...	...	...	...	17 8	19 —	...	...	13 —†	13 —†	13 12	13 12	Agra
...	...	15 —	15 —	18 —	18 —	22 8	22 8	12 8	12 8	13 4	13 4	Muttra
...	...	20 —	20 —	17 8	20 —	20 —	22 —	12 —	12 8	13 —	13 —	Aligarh
...	...	...	...	21 12	22 —	24 —	25 —	15 —†	15 —†	10 8	11 —	Bulandshahr
...	...	...	...	21 4	22 —	...	...	14 11	15 7	11 4	11 4	Submontane, east—
...	...	22 8	22 1	23 4	23 13	...	...	16 —†	16 13†	12 —	12 —	Ballia
21 —	21 —	13 8	13 8	24 —	24 —	26 —	26 —	16 4	16 4	11 —	11 —	Azamgarh
...	...	...	...	21 12	22 —	24 —	25 —	15 —†	15 —†	10 8	11 —	Gorakhpur
...	...	...	...	21 4	22 —	...	...	14 11	15 7	11 4	11 4	Basti
...	...	22 8	22 1	23 4	23 13	...	...	16 —†	16 13†	12 —	12 —	
21 —	21 —	13 8	13 8	24 —	24 —	26 —	26 —	16 4	16 4	11 —	11 —	

* Kalsi

† Husked

state the number of sers (of 80 tolas) and chittuaks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNDAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUB, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	
...	...	12 --	12 --	18 --	18 8	20 --	21 --	10 --	10 --	13 --	13 --	Panjab—continued
...	...	10 --	10 --	19 --	19 --	22 --	22 --	12 --	12 --	13 8	13 8	South-eastern—
...	...	15 --	15 --	20 --	20 --	23 --	24 --	12 --	12 --	13 4	13 8	Gurgaon
20 --	20 --	...	...	17 --	18 8	16 --	20 --	13 --	12 --	12 8	11 8	Dolhi
...	Rohtak
...	Karnal
...	20 4	20 12	26 10	29 8	11 12	11 4	15 8	15 4	Submontane—
...	...	17 --	17 8	23 --	23 8	29 4	31 8	8 8	8 8	16 8	16 8	Ambala
...	...	20 --	18 8	23 --	21 4	28 --	29 8	...	...	15 8	15 8	Ludhiana
...	...	12 --	12 --	21 8	23 --	30 --	30 --	6 --	6 --	14 8	14 8	Jalandhar
...	23 --	23 --	24 --	24 --	...	...	15 --	15 --	Hoshiarpur
...	...	18 --	16 --	22 --	23 --	23 --	23 --	9 12	9 12	16 --	16 --	Gurdaspur
...	21 --	21 --	...	...	...	...	16 8	16 8	Amritsar
...	Sialkot
14 --	14 --	10 --	10 --	13 4	13 10	18 12	20 10	7 8	7 --	10 5	11 4	Hills—
...	17 --	19 --	24 --	24 --	10 --	10 --	12 --	12 --	Simla
...	Kangra
...	...	13 4	13 4	20 --	20 4	20 4	21 --	12 --	12 --	16 8	16 8	Northern—
24 --	25 --	17 --	17 --	24 --	24 --	20 --	20 --	9 --	9 --	15 --	15 --	Rawalpindi
35 --	31 --	36 --	37 --	19 --	18 --	20 --	22 --	15 --	15 --	14 --	14 --	Western—
...	...	20 --	20 --	17 12	17 12	19 --	19 --	...	...	14 12	14 12	Shahpur
...	19 12	19 8	...	...	...	...	14 --	14 --	Jhang
...	19 --	19 8	...	...	7 --	7 --	14 --	14 --	Multan
...	18 7	17 8	...	...	...	...	14 11	14 6	Montgomery
...	Muzaffargarh
...	Dera Ghazi Khan
...	...	12 --	12 --	18 4	17 8	16 --	15 --	9 --	9 --	13 --	13 --	N.-W. Frontier Province—
...	...	19 --	19 8	20 --	18 11	18 --	18 14	13 --	13 10	17 --	17 12	Hazara
...	18 12	18 7	19 2	17 13	...	...	19 12	19 12	Peshawar
...	...	6 4	6 4	25 4	25 15	19 6	20 10	11 14	11 14	21 9	21 9	Kohat
...	21 15	20 12	...	18 12	10 5	10 5	14 6	17 4	Bannu
...	16 --	16 --	...	...	9 --	6 --	16 --	16 --	Dera Ismail Khan
...	14 --	14 --	...	...	9 --	9 --	15 --	15 --	Sind and Baluchistan—
...	9 8	9 8	...	...	...	...	14 --	4 --	Karachi
...	18 --	17 --	...	...	10 --	10 --	14 --	14 --	Hyderabad
...	17 --	17 --	...	...	8 --	8 --	13 --	13 --	Thar and Parkar (Umarkot)
...	15 1	15 --	...	...	8 7	8 8	10 --	10 --	Shikarpur
...	Upper Sind Frontier
...	Quetta
16 3	16 3	...	...	11 9	11 9	...	...	9 --	9 --	11 11	11 11	Bombay—
14 2	14 2	...	...	13 1	12 6	...	...	8 12	8 2	11 1	10 6	Konkan—
...	11 4	11 4	...	...	7 --	7 --	13 10	13 9	Karwar
5 10	5 10	...	...	12 8	12 8	...	...	8 5	8 5	8 6	8 6	Ratnagiri
...	14 3	14 3	...	...	8 3	8 3	14 --	14 --	Alibab
...	Bombay
...	Tarapur
28 10	23 10	...	...	13 12	12 14	...	...	7 3	7 3	9 6	12 6	Deccan and Karnatak—
28 --	27 --	...	...	13 --	12 8	...	...	7 8	7 8	12 6	12 6	Dharwar
...	13 12	13 12	...	...	10 8	10 8	11 --	11 --	Belgaum
...	14 6	14 6	...	...	8 12	9 6	11 --	11 --	Saara
...	14 6	14 6	...	...	9 1	9 1	12 4	12 4	Sholapur
...	13 15	13 15	...	...	8 8	8 8	10 1	11 11	Bijapur
...	Poona
...	14 9	13 14	...	...	9 7	9 13	12 6	12 6	Khandesh and N.-E. Deccan—
...	18 --	17 4	...	...	10 --	10 --	11 15	11 15	Ahmadnagar
...	13 8	13 8	...	...	9 9	9 9	10 4	10 4	Nasik
...	Dhulia
...	13 14	13 14	...	...	8 5	8 5	14 13	14 13	Gujarat—
...	13 --	13 --	...	...	9 8	10 --	16 --	16 --	Surat
20 --	20 --	...	...	16 --	16 --	...	...	9 --	9 --	16 --	16 --	Broach
19 --	19 --	...	...	13 --	13 --	...	...	9 --	9 --	14 --	14 --	Kaira
...	15 --	16 8	...	...	9 --	11 --	16 8	16 8	Baroda
25 --	25 --	...	...	17 --	17 --	...	...	10 --	10 --	15 8	15 8	Ahmadabad
...	15 --	15 --	...	...	9 --	9 --	16 --	16 --	Godhra
...	Dasa
...	14 8	14 8	...	...	8 8	8 8	100 --	100 --	Kathiawar—
...	Rajkot
...	16 10	16 --	...	...	9 9	9 9	10 5	10 5	Central Provinces—
...	15 --	14 --	...	...	9 --	9 --	10 --	10 --	Western—
...	20 8	20 8	...	...	14 6	8 15	10 10	10 10	Nimar
...	21 6	21 6	...	...	9 --	9 --	9 --	9 --	Khandwa
...	19 --	19 --	...	...	8 --	9 --	9 14	9 14	Hoshangabad
...	16 4	16 4	...	...	8 12	8 12	10 --	10 --	Betul
...	14 9	15 --	...	...	10 --	10 --	10 10	11 1	Chhindwara
...	Nagpur
...	Wardha

RETAIL PRICES FOR THE FIRST HALF OF JULY 1903—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Central Provinces—continued												
Central												
Narsinghpur	16 —	14 3	...	...	8 —	8 —	9 10	9 10	32 —	32 —	...	...
Saugor	16 —	16 —	...	...	...	...	10 —	10 —	30 —	30 —	...	...
Damoh	16 —	17 7	...	...	8 —	8 9	8 9	9 2	25 10	29 9	...	...
Jubbulpore	15 8	15 8	...	...	8 —	8 —	11 8	11 8	24 —	24 —	...	...
Mundla	16 —	18 —	...	...	9 —	9 —	11 —	11 —	...	...	...	...
Seoni	18 8	18 —	...	...	7 —	7 —	10 —	10 —	21 —	22 —	...	...
Balaghāt	13 12	13 12	...	...	7 8	7 8	8 12	10 —	17 8	17 8	...	...
Bhandāra	11 4	11 4	...	...	6 12	6 12	10 —	10 —	...	...	...	...
Chānda	11 —	11 —	...	...	8 13	8 —	9 12	8 13	22 11	21 11	...	...
Eastern—												
Bilāspur	16 —	16 —	...	...	8 —	8 —	12 13	11 10	...	...	...	...
Raipur	15 —	15 —	...	...	10 —	10 —	13 —	12 8	...	...	...	...
Sambalpur	14 —	14 —	...	...	10 —	10 —	14 8	15 —	...	...	...	...
Berar—												
Buldāna	10 —	10 —	...	...	6 —	6 —	8 —	8 —	29 —	27 —	16 —	16 —
Bāsim	11 13	11 13	...	...	7 —	7 —	10 3	10 3	22 4	22 4	...	...
Akola	9 —	9 —	...	...	5 —	5 —	9 —	9 —	20 —	20 —	18 —	16 —
Ellichpur	9 —	9 —	...	...	5 —	5 —	6 —	6 —	15 8	15 8	14 —	14 —
Amrāoti	12 12	12 12	...	...	6 6	6 6	10 10	11 11	20 —	20 —	17 —	17 —
Wun	10 8	10 8	...	...	6 8	6 8	9 —	9 —	21 —	21 —	13 —	13 —
Nizam's Territories												
Secunderabad	8 12	9 —	11 15	13 9	5 14	6 —	10 6	10 14	19 7	19 12	22 14	23 2
Bolāram	7 11	7 11	...	...	6 1	6 3	10 11	11 —	19 11	20 4	...	...
Chadarghāt	7 7	6 11	...	...	4 11½	5 9	7 7	7 12½	18 1	18 14	21 4	21 6
Madras—												
Malabar Coast—												
Malabar . . . . .	...	...	...	...	...	...	11 5	10 14	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	11 6	...	...	...	...
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	20 8	20 8	17 14	17 14
Nilgiris . . . . .	...	...	...	...	...	...	7 8	8 3	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	10 11	11 10	22 6	22 13	17 13	17 2
Central—												
Bellary . . . . .	...	...	...	...	...	...	11 14	11 14	21 6	22 14	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	11 14	27 —	27 8	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 6	12 6	26 11	26 1	26 13	26 15
Karnul . . . . .	...	...	...	...	...	...	10 —	10 —	26 11	24 —	...	...
East Coast, north												
Ganjam . . . . .	...	...	...	...	...	...	11 5	10 8	...	...	26 —	25 1
Vizagapatam . . . . .	...	...	...	...	...	...	10 2	10 6	...	...	...	...
Godavari . . . . .	...	...	...	...	...	...	13 —	13 —	29 2	28 10	...	...
East Coast, central—												
Kistna . . . . .	...	...	...	...	...	...	12 2	2 2	20 13½	23 6	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	24 —	24 —	24 11	24 1
East Coast, south—												
Madras . . . . .	...	...	...	...	...	...	10 13	10 8	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	12 6	12 6	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	13 —	14 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	12 11	12 11	...	...	29 5	20
Tanjore . . . . .	...	...	...	...	...	...	13 3	13 10	...	...	19 14	19 1
Trichinopoly . . . . .	...	...	...	...	...	...	11 14	11 14	30 10	28 10	29 8	20
Southern—												
Tinnevely . . . . .	...	...	...	...	...	...	10 13	11 —	18 11	...	15 3	...
Madura . . . . .	...	...	...	...	...	...	11 13	13 9	20 14	21 11	13 14	13 1
Mysore—												
Mysore	10 8	10 8	...	...	9 —	9 4	10 3	11 4	26 7	25 14	...	...
Bangalore	11 2	11 3	10 9	10 9	8 1	8 1	9 3	9 3	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	9 —	9 —	10 —	10 —	...	...	...	...
Tumkur	8 —	8 —	8 8	8 8	9 —	9 —	10 —	0 —	21 —	21 —	...	...
Hassan	8 —	6 10	8 —	6 10	10 —	10 —	11 —	11 —	...	...	...	...
Kadur	9 —	9 —	10 —	12 —	9 —	9 —	12 —	12 —	30 —	28 —	...	...
Shimoga	10 8	10 8	11 9	10 8	8 6	9 7	12 10	13 10	...	...	...	...
Chitaldrug	8 —	8 —	9 —	10 —	11 —	10 —	12 —	12 —	24 —	24 —	16 —	16
Coorg—												
Coorg	6 —	6 —	7 —	6 —	8 —	8 8	11 8	11 8	...	...	...	...
Aden												
Aden	3 —	8 —	...	...	6 9	6 9	7 7	7 7	14 —	14 —	11 3	11



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 33.]

SIMLA, SATURDAY, AUGUST 15, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 13th August, 1903.

No. 2929.—The Governor General in Council is pleased, under section 27 of the Indian Arms Act, 1878 (XI of 1878), to make the following addition to clause (9) of paragraph I of the Notification of the Government of India in the Home Department, No. 518, dated the 6th March 1879, as amended by subsequent notifications, namely:

After sub-clause (d3) the following shall be added, that is to say:

“(d4) Such officials of the Paigah Nizams and the larger Jagirdars of the Hyderabad State, as may be authorized by the Resident at Hyderabad to carry arms when travelling on duty from one part of the Hyderabad territory to another part of the same territory.”

EXAMINATIONS.

The 8th August, 1903.

No. 470.—The following regulations respecting the examination of candidates for the Civil Service of India, to be held in August, 1904, are published for general information :

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

EXAMINATIONS FOR THE CIVIL SERVICE OF INDIA.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 1st August, 1904.

The number of persons to be elected at this Examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received on or before the 1st July, 1904, an application on the prescribed form, accompanied by a list of the subjects in which the Candidate desires to be examined.

If Candidates who fill up and return the Application Form do not receive an acknowledgment of it within four complete days, they should write to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

The Order for admission to the Examination will be posted on the 18th July, 1904, to the address given on the Form of Application. It will contain instructions as to the time and place at which candidates will be required to attend, and as to the manner in which the fee (£6) is to be paid.

CIVIL SERVICE COMMISSION;

17th June, 1903.

REGULATIONS.

**.* The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year.*

1. An Examination for admission to the Civil Service of India, open to all qualified persons, will be held in London in August of each year. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners :

(i) That he is a natural-born subject of His Majesty.

(ii) That he had attained the age of twenty-one, and had not attained the age of twenty-three, on the first day of the year in which the Examination is held.

[N.B.—In the case of Natives of India it will be necessary for a Candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.]

(iii) That he has no disease, constitutional affection or bodily infirmity, unfitting him or likely to unfit him for the Civil Service of India.

(iv) That he is of good moral character.

3. Should the evidence upon the above points be *prima facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee, will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries, in the case of any Candidate, should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and if already selected, will be removed from the position of a Probationer.

4. The open Competitive Examination will take place only in the following branches of knowledge :

English Composition	...	...	...	...	...	500
Sanskrit Language and Literature	...	...	...	...	...	500
Arabic Language and Literature	...	...	...	...	...	500
Greek Language and Literature	...	...	...	...	...	750
Latin Language and Literature	...	...	...	...	...	750
English Language and Literature (including special period named by the Commissioners) (a)	...	...	...	...	...	500
French Language and Literature	...	...	...	...	...	500
German Language and Literature	...	...	...	...	...	500
Mathematics (pure and applied)	...	...	...	...	...	900
Advanced Mathematical subjects (pure and applied)	...	...	...	...	...	900
Natural Science, <i>i.e.</i> , any number not exceeding three of the following subjects :						
Chemistry	...	...	...	...	600	} ... 1,800
Physics	...	...	...	...	600	
Geology	...	...	...	...	600	
Botany	...	...	...	...	600	
Zoology	...	...	...	...	600	
Animal Physiology	...	...	...	...	600	
Greek History (Ancient, including Constitution)	...	...	...	...	...	400
Roman History (Ancient, including Constitution)	...	...	...	...	...	400
English History	...	...	...	...	...	500
General Modern History (one of the periods specified in the syllabus issued by the Commissioners) (a)	...	...	...	...	...	500
Logic and Mental Philosophy (Ancient and Modern)	...	...	...	...	...	400
Moral Philosophy (Ancient and Modern)	...	...	...	...	...	400
Political Economy and Economic History	...	...	...	...	...	500
Political Science (including Analytical Jurisprudence, the Early History of Institutions, and Theory of Legislation)	...	...	...	...	...	500
Roman Law	...	...	...	...	...	500
English Law. Under the head of "English Law" shall be included the following subjects, <i>viz.</i> :—(1) Law of Contract ; (2) Law of Evidence ; (3) Law of the Constitution ; (4) Criminal Law ; (5) Law of Real Property ; and of these five subjects Candidates shall be at liberty to offer any four, but not more than four	...	...	...	...	...	500

Candidates are at liberty to name any or all of these branches of knowledge (a). None is obligatory.

5. The merit of the persons examined will be estimated by marks ; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to Candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary (b) in order to secure that no credit be allowed for merely superficial knowledge.

7. The Examination will be conducted on paper and *vizd voce*, as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the branches in which he shall have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above mentioned, a greater aggregate number of marks than any of the remaining Candidates, will be set forth in order of merit, and such Candidates shall be deemed to be selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate. A Candidate entitled to be deemed a selected Candidate but declining to accept the nomination as such, which may be offered to him, will be disqualified for any subsequent competition.

(a) A Syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission, Burlington Gardens, London, W.

(b) No deduction will be made from the marks assigned to Candidates in Mathematics or English Composition.

9. Selected Candidates, before proceeding to India, will be on probation for one year, at the end of which time they will be examined, with a view of testing their progress in the following subjects (c) :

Compulsory—

	Marks.
1. Indian Penal Code	400
2. Code of Criminal Procedure	200
3. The Indian Evidence Act	200
4. Indian History	400
*5. The Principal Vernacular Language of the Province to which the Candidate is assigned	400
<i>Optional. [Not more than one of the following subjects]</i>	
1. Hindu and Muhammadan Law	450
†2. Sanskrit	400
†3. Arabic	400
4. Persian	400
5. Chinese (for Candidates assigned to the Province of Burma only)	400

* The principal Vernacular Language prescribed for each Province to which Candidates are assigned is as follows :

For the United Provinces of Agra and Oudh, the Punjab, and the Central Provinces	Hindustani,
For Burma	Burmese.
For Bombay	Marathi.
For Madras	Tamil or Telugu
For the Lower Provinces of Bengal	Hindustani or Bengali

} At the option of the Candidate.

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character ; and in the case of the last two Provinces mentioned above, a Candidate whose Vernacular Language is either of the languages shown against his Province, must offer the other for examination.

† These subjects may not be offered by any Candidate who has offered them at the Open Competition.

In this Examination, as in the Open Competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the Open Competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and *visà voce*, as may be deemed necessary. This Examination will be held at the close of the year of probation, and will be called the "*Final Examination*."

If any Candidate is prevented by sickness or any other adequate cause from attending such examination, the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final Examination to be held in the following year, or at a special examination.

10. The Selected Candidates will also be tested during their probation as to their proficiency in Riding.

The examinations in riding will be held as follows :

- (1) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the course of the probationary year.
- (2) Again, at the time of the Final Examination, Candidates who may fully satisfy the Commissioners of their ability to ride well and to perform journeys on horseback, shall receive a Certificate which shall entitle them to be credited with 200 or 100 marks, according to the degree of proficiency displayed, to be added to their marks in the Final Examination.
- (3) Candidates who fail to obtain this Certificate, but who gain a Certificate of minimum proficiency in riding, will be allowed to proceed to India, but will be subjected on their arrival to such further tests in riding as may be prescribed by their Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government. A Candidate who fails at the end of the year of probation to gain at least the Certificate of minimum proficiency in riding, will be liable to have his name removed from the list of Selected Candidates.

11. The Selected Candidates who, on examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

(c) Instructions, showing the extent of the Examination, will be issued to the successful Candidates as soon as possible after the result of the Open Competition is declared.

12. Persons desirous to be admitted as Candidates, must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, W.," at any time after the 1st December, in the year previous to that in which the Examination is to be held. The Forms must be returned so as to be received at the office of the Civil Service Commissioners on or before the 1st July (or, if that date should fall upon a Sunday or public holiday, then on or before the first day thereafter on which their office is open), in the year in which the Examination is to be held.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements :

- (i) *Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes ; but the requirements of the Public Service will rank before every other consideration.*
- (ii) *An allowance amounting to £100 will be given to all Candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrews, and Aberdeen ; Victoria University, Manchester ; University College, London ; and King's College, London ; provided such Candidates shall have passed the Final Examination to the satisfaction of the Civil Service Commissioners, and shall, in the opinion of the Secretary of State, have conducted themselves well and complied with such rules as may be laid down for the guidance of Selected Candidates. The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted except for special reasons approved by the Secretary of State.*
- (iii) *The allowance of £100 will not be paid to any Selected Candidate until he has been certified by the Civil Service Commissioners to be entitled to be appointed to the Civil Service of India ; and every Certificated Candidate must, before receiving his allowance, give a written undertaking to refund the amount in the event of his failing to proceed to India.*
- (iv) *All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as under the rules and regulations for the time being in force, they may be required to make towards their own pensions or for the pensions of their families. The stamps payable on these covenants amount to £1.*
- (v) *The seniority in the Civil Service of India of the Selected Candidates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open Competitive and Final Examinations.*
- (vi) *Selected Candidates will be required to report their arrival in India within such period after the grant of their Certificate of Qualification as the Secretary of State may in each case direct.*
- (vii) *Candidates rejected at the Final Examination held in any year will in no case be allowed to present themselves for re-examination.*

N.B.—A Manual of Rules and Regulations applicable to members of the covenanted Civil Service of India has been compiled by permission of the Government of India and may now be procured either from Messrs. A. Constable & Co., 2, Whitehall Gardens, S.W., or from Mr. E. A. Arnold, 37, Bedford Street, Covent Garden. Price 2s. 6d.

The Commissioners have been requested by the Secretary of State for India to draw the attention of Selected Candidates to the prefatory note attached to this manual, as it is considered important that it should be clearly understood that this compilation is not to be regarded in any other light than that of a collection, made for facility of reference, of certain information and rules, that it is by no means exhaustive, and that it is liable to such modifications as may from time to time be sanctioned by competent authority.

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

CIVIL SERVICE OF INDIA ; CLERKSHIPS (CLASS I) IN THE HOME CIVIL SERVICE ; AND EASTERN CADETSHIPS.

SYLLABUS showing the extent of the Examination in certain subjects.

English Composition.—An Essay to be written on one of several subjects specified by the Civil Service Commissioners on their Examination Paper.

English Language and Literature.—The Examination will be in two parts. In the one the Candidates will be expected to show a general acquaintance with the course of English Literature, as represented (mainly) by the following writers in verse and prose, between the reign of Edward III. and the accession of Queen Victoria:

Verse—Chaucer, Langland, Spenser, Shakespeare, Milton, Dryden, Pope, Gray, Collins, Johnson, Goldsmith, Crabbe, Cowper, Campbell, Wordsworth, Scott, Byron, Coleridge, Shelley, Keats.

Prose—Bacon, Sir Thomas Browne, Milton, Cowley, Bunyan, Dryden, Swift, Defoe, Addison, Johnson, Burke, Scott, Macaulay (Essays and Biographies).

A minute knowledge of the works of these authors will not be looked for in this part of the Examination, which will, however, test how far the Candidates have studied the chief productions of the greatest English writers *in themselves*, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English Literature. Candidates will also be expected to show that they have studied in these authors the history of the English Language in respect of its vocabulary, syntax, and prosody.

The other part of the Examination will relate to one of the periods named below, which will follow each other year by year in the order indicated.

1. A.D. 1360 to A.D. 1600
(1904) [Chaucer to Spenser.]
2. A.D. 1600 to A.D. 1700
(1905) [Shakespeare to Dryden.]
3. A.D. 1700 to A.D. 1800
(1906) [Pope to Cowper.]
4. A.D. 1800 to A.D. 1832
(1907) [Nineteenth Century writers to the death of Scott.]

The Examination in this part will require from Candidates a more minute acquaintance with the history of the English Language and Literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners.* The names placed under the dates are intended to suggest the general character of the literary development of the period, and, consequently, the natural limits of the Examination. All the works of Shakespeare, for example, will be regarded as falling within the period 1600 to 1700; all the works of Swift within the period 1700 to 1800; all the works of Scott and Wordsworth, and all the works of Macaulay within the period 1800 to 1832.

French Language and Literature.—Translation and Composition. Critical questions on the French Language and Literature. Conversation.

German Language and Literature.—Translation and Composition. Critical questions on the German Language and Literature. Conversation.

Latin Language and Literature.—Translation from Latin into English, Composition in Prose and Verse, or (as an alternative for Verse-Composition) a Latin Essay or Letter. Critical questions on the Latin Language (including questions on Philology) and Literature.

Greek Language and Literature.—Translation from Greek into English, Composition in Prose and Verse, or (as an alternative for Verse-Composition) a Greek Dialogue or Oration. Critical questions on the Greek Language (including questions on Philology) and Literature.

Sanskrit Language and Literature.—Translation from Sanskrit into English, and from English into Sanskrit. History of Sanskrit Literature (including knowledge of such Indian history as bears upon the subject); Sanskrit Grammar; Vedic Philology.

Arabic Language and Literature.—Translations as in Sanskrit; History of Arabic Literature (including knowledge of such Arabic History as bears upon the subject); Arabic Grammar; Arabic Prosody.

* The books for 1904 are:

Chaucer: *Tales of the Prioress, the Nonne Prestre, the Wife of Bath* (without the Prologue), the Canon Yeoman.

The Romaunt of the Rose, to line 1705 (in Skeat's edition).

Spenser: *Fairy Queen*, I., II.
Shepherd's Calendar.

Wyatt and Surrey: *Poems*.

Malory: *Morte d'Arthur*.

Ascham: *Toxophiles*.

Hooker: *Ecclesiastical Polity*, Bk. I.

English History.—General questions on English History from A.D. 800 to A.D. 1848; questions on the Constitutional History of England from A.D. 800 to A.D. 1848.

General Modern History.—Candidates may, at their choice, be examined in any one of the following periods:

1. From the accession of Charlemagne to the Third Crusade.
[A.D. 800 to A.D. 1193.]
2. From the Third Crusade to the Diet of Worms.
[A.D. 1193 to A.D. 1521.]
3. From the Diet of Worms to the death of Louis XIV.
[A.D. 1521 to A.D. 1715.]
4. From the accession of Louis XV. to the French Revolution of 1848.
[A.D. 1715 to A.D. 1848.]

Periods 3 and 4 will include Indian History.

Greek History.—Questions on the General History of Greece to the death of Alexander; questions on the Constitutional History of Greece during the same period.

Roman History.—Questions on the General History of Rome to the death of Vespasian; questions on the Constitutional History of Rome during the same period.

In Greek and Roman History Candidates will be expected to show a knowledge of the original authorities.

Mathematics.—Algebra, Geometry (Euclid and Geometrical Conic Sections), Plane Trigonometry, Plane Analytical Geometry (less advanced portions), Differential Calculus (Elementary), Integral Calculus (Elementary), Statics, Dynamics of a Particle, Hydrostatics, Geometrical Optics.

Candidates may use the methods of the Differential and Integral Calculus in any other division of the subject, but the questions will be such as can be solved without the aid of these methods.

Advanced Mathematics.—Higher Algebra (including Theory of Equations), Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry (Plane and Solid), Statics including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity, and Magnetism.

Political Economy and Economic History.—Candidates will be expected to possess a knowledge of economic theory as treated in the larger text books, also a knowledge of the existing economic conditions and of statistical methods as applied to economic inquiries, together with a general knowledge of the history of industry, land tenure and economic legislation in the United Kingdom.

Logic and Mental Philosophy. (Ancient and Modern).—Logic will include both Deductive and Inductive Logic. Mental Philosophy will include Psychology and Metaphysics.

Political Science.—The Examination will not be confined to Analytical Jurisprudence, Early Institutions, and Theory of Legislation, but may embrace comparative Politics, the History of Political Theories, etc.

Candidates will be expected to show a knowledge of original authorities.

CIVIL SERVICE COMMISSION,

July 1903.

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1904.

FORM TO BE FILLED UP BY CANDIDATES FOR EXAMINATION.

* * The order for admission to the Examination will not be issued unless this Form, filled up by the Candidate himself, is received by the Secretary of the Civil Service Commission on or before the 1st July, 1904.

Date _____

SIR,

I beg to inform you that I wish to be a Candidate at the Examination for the Civil Service of India, which is appointed to commence in London on the 1st of August, 1904.

This application form relates only to the competition for the Civil Service of India, and does not entitle a candidate to compete also for the Home or Colonial Civil Service.

I hereby declare that I was born on the _____ day of _____ 18____, and that therefore I had attained the age of 21 years and had not attained the age of 23 years on the 1st of January, 1904 ; I also declare that I have no disease, constitutional affection, or bodily infirmity unfitting me, or likely to unfit me, for the Civil Service of India ; and that I am of good moral character, and otherwise eligible under the Regulations ; and I undertake that, if I am successful, I will conform, during my period of probation, to such rules respecting the conduct of Public Servants as have been laid down, or may hereafter be laid down, by the Secretary of State for India in Council.

This should be given on the form attached.

I send herewith a statement of the subjects in which I desire to be examined.

Candidates who are not Natives of India should strike out this paragraph.

I also send herewith a Certificate of my Birth issued in accordance with the rule respecting Natives of India printed in paragraph III

below.

Candidates not born within the British Dominions should state this fact in a separate letter.

I have also to state, with reference to Section 2, Clause (i) of the Regulations, that I am a natural-born subject of His Majesty.

* If you have never been examined, insert here the word "never."

† If you have been examined, give the date, &c., of the last occasion.

I beg further to add that I have*_____, been examined under the directions of the Civil Service Commissioners in the year 1_____, † as a Candidate for the situation of _____

I am, SIR,

Your obedient Servant,

Name in full _____

‡ If a London address, state postal district ; if a country, state the post town.

Address to which it is desired that the Order for Examination should be sent† _____

Date _____

To the Secretary,

Civil Service Commission.

Certificates of age (except as mentioned above), health, and character, should not be supplied until after the result of the Examination has been declared.

N.B.—Attention is drawn to the annexed Form, which must be filled up by every Candidate.

EVIDENCE OF AGE TO BE REQUIRED FROM CANDIDATES FOR THE CIVIL SERVICE OF INDIA.

I. Every Candidate born in the United Kingdom should be prepared to produce, when required, a Certificate from the Registrar-General of Births, Marriages, and Deaths, or from one of his provincial Officers. This Certificate may be obtained from the Registrar-General in London, Dublin or Edinburgh, or from the Superintendent Registrar of the District in which the birth took place.

II. A Candidate born of European parents in India should be prepared to produce, when required, a Certificate of Baptism from the district in which he was baptised. If this does not also mention the date of birth, it should be accompanied by a statutory declaration by one of the Candidate's parents, stating the date and place of birth. When such certificates are not in the possession of the candidates an Extract from the Registers kept at the India Office will probably be obtainable.

III. A Candidate who is a Native of India must, before he can be admitted to the Competition, produce a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August, 1888, as amended by Notification No. 404, dated 19th May, 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides. No other Certificates will be accepted for this Competition.

Except as noted in paragraphs II and III, every Candidate who proves to be successful is expected to produce a Certificate of *Birth*. The Civil Service Commissioners will not in ordinary cases accept a certificate of Baptism, or other testimony, unless they are first satisfied that a Certificate of Birth cannot be procured.

Official Certificates of Birth may generally be obtained as follows :

- (a) *For persons born in England or Wales.*—From the Registrar-General, Somerset House, London, or from the Superintendent Registrar of the district in which the birth took place.
- (b) *For persons born in Scotland.*—From the General Register Office, Edinburgh ; or from the Registrar of the parish or district in which the birth took place.
- (c) *For persons born in Ireland.*—From the General Register Office, Dublin ; or from the Superintendent Registrar of the district in which the birth took place.
- (d) *For persons of English, Scottish, or Irish parentage born on board British ships.*—From the General Register Office, London, Edinburgh, or Dublin, according to parentage.
- (e) *For persons born in India of European parents.*—From the Director of Funds, India Office, London, S W. [These are Certificates of *baptism*, but they usually furnish the date of birth, and are then accepted as Certificates of *birth*.]

Any Candidate who cannot produce a Certificate of Birth from one of the authorities named should, if possible, procure a Certificate of Baptism, and should then apply to the Secretary, Civil Service Commission, for further instructions.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1904.

SELECTION OF SUBJECTS TO BE FILLED UP AND RETURNED WITH THE FORM OF APPLICATION.

**** Place your Initials against the Subjects which you select, and sign your name in the place indicated on the next page.**

In addition to the Written Examination there will be an Oral Examination in each of the undermentioned subjects marked thus †, and a Practical Examination in each of the undermentioned subjects marked thus ‡.

INITIALS.

.....	English Composition.
.....	Sanskrit Language and Literature.
.....	Arabic Language and Literature.
.....	Greek Language and Literature.
.....	Latin Language and Literature.
.....	English Language and Literature.
.....	† French Language and Literature.
.....	† German Language and Literature.
.....	Mathematics (pure and applied).
.....	Advanced Mathematical Subjects (pure and applied).
.....	Natural Science, <i>vis.</i> :
.....	‡ Chemistry.
.....	‡ Physics.
.....	‡ Geology.
.....	‡ Botany.
.....	‡ Zoology.

.....	‡ Animal Physiology.
.....	Greek History.
.....	Roman History.
.....	English History.
.....	General Modern History.
	Period _____
.....	Logic and Mental Philosophy.
.....	Moral Philosophy.
.....	Political Economy and Economic History.
.....	Political Science.
.....	Roman Law.
.....	English Law.

In addition to the Written Examination there will be an Oral Examination in each of the subjects marked thus ‡, and a Practical Examination in each of the subjects marked thus ‡.

The Oral Examinations in Modern Languages being intended as colloquial tests, no marks will be given at them to Candidates who are not able to converse.

Any Candidate who wishes to decline the Oral Examination or the Practical Examination in any of the subjects selected by him, should state this in the blank space below—

Signature _____

Date _____

*To the Secretary,
Civil Service Commission,
Burlington Gardens,
London, W.*

[Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

I. C. S.
1904.

NOTE.

If Open Competitive Examinations for the following Services, viz.:

Eastern Cadetships in the Colonial Service ;

Clerkships (Class I.) in the Home Civil Service ;

should be held in 1904 concurrently with the Open Competitive Examination for the Civil Service of India, candidates duly eligible in respect of age will be admitted to compete for any two or all three of these Services, subject to the following conditions:

(1) That they fill up and return to the Secretary, Civil Service Commission, an application on each of the prescribed forms, within the time limited by the respective regulations: ‡ (Note.—A separate form of application is required for each of the three services.)

(2) That it is distinctly understood that every successful candidate who may have been admitted to compete for either the India or the Colonial Service as well as for the Home Service, will be called upon to declare, immediately after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the India or Colonial Service or on the list of candidates for Clerkships in the Home Civil Service, and that the name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Clerkships in the Home Civil Service :

(3) That it is distinctly understood that every successful candidate who may have been admitted to compete for both the India and Colonial Services will be called upon to declare, after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the Civil Service of India or on the list of candidates for Eastern Cadetships in the Colonial Service, and that the name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Eastern Cadetships.

‡ Candidates who may desire to enter the competitions for the Home and Colonial Services should apply about Easter next to the Secretary, Civil Service Commission, Burlington Gardens, London, W., for the prescribed forms of application.

(4) That all declarations of choice are irrevocable.

Candidates admitted to compete for all three or any two of these classes of appointments will be required to pay a consolidated fee of £ 6.

CIVIL SERVICE COMMISSION,

June, 1903.

MEDICAL.

The 8th August, 1903.

No. 975.—The services of Major C. A. Johnston, M.B., Indian Medical Service (Madras), are placed temporarily at the disposal of the Government of Madras.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

AGRICULTURE.

Simla, the 10th August, 1903.

No. 1420—103-2.—The following extract from the *Ceylon Government Gazette* No. 5932 of July 17th, 1903, is republished for general information :

Regulations under section 3 of the Insect Pest and Quarantine Ordinance, No. 5 of 1901.

1. From and after August 16, 1903, the importation of pepper plants into Ceylon from any part of India is prohibited.
2. The Principal Collector of Customs shall destroy all pepper plants imported from any part of India and landed in any part of Ceylon after the said date, and no compensation shall be payable by reason of such destruction.
3. The foregoing regulations shall not be taken to prohibit the importation from India into Ceylon of the dried seed of the pepper plant for commercial use.

FORESTS.

The 12th August, 1903.

No. 892—173-7-F—With reference to the Notification of this Department, No. 875-F., dated the 6th instant, Mr. A. F. Gradon, Deputy Conservator of Forests, 2nd grade, Burma, is appointed to officiate as Conservator, 3rd grade, and to hold charge of the Pegu Circle, Lower Burma, of which he relieved Mr. H. Slade on the afternoon of the 4th August 1903.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 12th August, 1903.

No. 3746-1.A.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor General in Council is pleased to apply the provisions of the Wild Birds Protection Act, 1887 (XX of 1887), to the Civil and Military Station of Bangalore, so far as they may be suitable :

Provided that for the purpose of facilitating the application of the said provisions as hereby applied, any Court in the said Station may construe them with such alterations not affecting the substance, as may be necessary or proper to adapt them to the matter before the Court.

Provided, also, that references to the Local Government shall be read as referring to the Resident in Mysore.

The 14th August, 1903.

No. 1304-G.—With reference to Notification No. 1239-G., dated the 29th July, 1903, the provisional recognition of the appointment of Don R. Acquaroni Y de Solis, as Consul for Spain at Bombay, has been confirmed by His Majesty's Government.

No. 2368-F.—The services of Lieutenant A. C. Tancock, Indian Army, are placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor General in

the North-West Frontier Province for employment as Reserve Officer with Frontier Militia Corps, with effect from the date of assuming charge.

No. 3773-I.B.—Captain C. W. Stülpnagel, Royal Artillery, is appointed to be Assistant Inspecting Officer, Kashmir Imperial Service Artillery, substantive *pro tempore*, with effect from the date of assuming charge, and during the absence on deputation of Captain W. F. J. O'Connor, Royal Artillery, or until further orders.

No. 3776-I.B.—In exercise of the power conferred by section 27, sub-section (1), of the Cantonments Act, 1889 (XIII of 1889), as applied to the Cantonment of Secunderabad by the Notification of the Government of India in the Foreign Department, No. 1374-I., dated the 25th April 1890, the Governor-General in Council is pleased to declare the Cantonment Code, 1899, to be in force, with effect from the date of this Notification, in the Cantonment of Secunderabad, in the restricted and modified form hereinafter set forth below:

2. On and with effect from the date aforesaid, the Rules, Regulations and Notifications hereinafter set forth shall be cancelled and cease to have effect, that is to say:

(1) The Rules and Regulations made under clauses (4) to (11) of section 19 of Act XXII of 1864, and applied to the Cantonment of Secunderabad under the orders of the Government of India in the Foreign Department, No. 1266, dated the 28th July 1868, so far as the same have not already been cancelled.

(2) The following Notifications of the Government of India in the Foreign Department, so far as they apply to the Cantonment of Secunderabad, namely—

No. 1221-I., dated the 13th April 1894.

Nos. 1910-I. and 1911-I., dated the 14th June 1895.

No. 2789-I., dated the 26th August 1895.

No. 770-I., dated the 27th February 1896.

No. 2303-I. B., dated the 15th June 1897.

No. 1290-I. A., dated the 13th May 1898.

No. 2058-I. B., dated the 29th July 1898.

No. 1097-I. A., dated the 28th April 1899.

No. 511-I. B., dated the 26th January 1900.

SECUNDERABAD CANTONMENT CODE, 1903.

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CHAPTER I.

PRELIMINARY.

Short Title.

. Short title.

1. These rules and enactments may be called the Secunderabad Cantonment Code, 1903.

General Definitions.

Definitions.

2. (1) In this Code, unless there is anything repugnant in the subject or context,—

- (a) "Accountant-General" means the Civil Accountant-General or Comptroller :
- (b) "bazar" means any land in the cantonment which has not been set apart for military purposes :
- (c) "Command" means one of the principal portions into which the Army in India is for the time being divided :
- (d) "dairy" includes every farm, shed, milk-store, milk-shop or other place from which milk is supplied, or in which milk is kept for purposes of sale :
- (e) "dairyman" includes the keeper of a cow, buffalo, goat, ass or other animal, the milk of which is offered, or intended to be offered, for sale for human consumption, any purveyor of milk and any occupier of a dairy :
- (f) "Military Executive Engineer" means the Public Works or Military Works Officer of that grade having charge of the military works in the cantonment, including the officer, of whatever grade, in immediate executive charge ; and "Civil Executive Engineer" means the Public Works Officer of that grade having charge of the civil works in the Head-Quarters Division of the Public Works Department of the Hyderabad Administration, including the officer, of whatever grade, in immediate executive engineering charge of the division :
- (g) "General Officer of the Command" means the General Officer Commanding the Forces in the Command :
- (h) "infectious or contagious disorder" includes cholera, leprosy, enteric fever and every infectious or contagious disorder other than a venereal disease :
- (i) "keeper of a sarai" includes the owner of a sarai, any person having the care or management of a sarai and the lessee of any land, whether belonging to the Government or not, occupied by a sarai :
-) "lessee" means a person who has been granted permission, whether before or after the commencement of this Code, to occupy for the purposes of a building site, land belonging to the Government in the cantonment, and includes the successors in interest of a lessee :
-) "licensed market" means a private market licensed by the cantonment authority :
-) "licensed slaughter-house" means a private slaughter-house licensed by the cantonment authority :
-) "market" means a place in the cantonment where persons periodically assemble for purposes of selling meat, fish, fruit, vegetables, milk or any other perishable articles of food for human consumption :
-) "notification" means a notification in the Hyderabad Residency Orders :
-) "notified" means published by notification :
-) "private market" means a market not maintained by the cantonment authority :
-) "private slaughter-house" means a slaughter-house not maintained by the cantonment authority :

- (r) "public market" means a market maintained by the cantonment authority:
 - (s) "public slaughter-house" means a slaughter-house maintained by the cantonment authority:
 - (t) "regimental bazar" means a bazar under the management of regimental authorities:
 - (u) "Sanitary Officer" means any Medical Officer appointed from time to time to perform the duties of Sanitary Officer of the cantonment, and includes those officers appointed under Secunderabad District Standing Orders, section 26, to be in sanitary charge of specific portions of the cantonment:
 - (v) "sarai" means the building in the cantonment ordinarily used, whether wholly or in part, for the accommodation of native travellers and not maintained by the cantonment authority:
 - (w) "slaughter-house" means a place in the cantonment ordinarily used for the slaughter of animals for the purpose of selling the flesh for human consumption.
 - (x) "source of public water-supply" includes every public well, tank, river, stream, spring, channel, reservoir or other source in the cantonment from which water is or may be made available for public use, whether or not it is used for the purposes of water-works, and also every source of water-supply situate on private premises to the use of which the public is entitled:
 - (y) "street" includes any way, road, lane, square, court, alley, passage or open space in the cantonment, whether a thoroughfare or not and whether built upon or not, over which the public have a right of way, and also the road-way and footway over any bridge or causeway: and
 - (z) "treasury" means the Government treasury or sub-treasury, or the bank or place prescribed by or under section 22 of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), for the custody of the cantonment fund of the cantonment.
- (2) Where any question arises as to whether a building is or is not a sarai, or a place is or is not a slaughter-house, it shall be decided by the cantonment authority; and the decision of the cantonment authority thereon shall be final and conclusive.

CHAPTER II.

CANTONMENT COMMITTEES AND CONTROL.

Constitution.

3. (1) The cantonment committee shall ordinarily consist of the following members:

Ordinary members of the cantonment committee.

- (a) The Officer who would succeed to the command of the cantonment during the temporary absence of the Officer Commanding the District;
- (b) the Principal Medical Officer, Secunderabad and Belgaum Districts;
- (c) the Staff Surgeon;
- (d) the Sanitary Officer;
- (e) the Deputy Assistant Adjutant-General of the District;
- (f) the Military Executive Engineer;
- (g) the Civil Executive Engineer;
- (h) the District Superintendent of Police;
- (i) the Cantonment Magistrate;

(j) Two additional military or civil members appointed by order in writing by the Officer Commanding the District, with the approval of the Resident at Hyderabad, and three additional military or civil members nominated by the Resident at Hyderabad.

(2) The officer, who would succeed to the command of the cantonment during the temporary absence of the Officer Commanding the District, shall be the President and the Cantonment Magistrate shall be the Secretary of the Committee.

(3) If the President is absent from any meeting, the next senior combatant officer present shall preside on that occasion.

4. * * * * *

Cantonment committee to discharge functions of cantonment authority.

5. The cantonment committee shall discharge the functions of the cantonment authority under this Code.

6. * * * * *

Meeting of the Cantonment Committee.

7. (1) The cantonment committee shall meet for the transaction of business once at least in every month, and at such other times as the President may direct.
Time and place of meetings, and notice of business.

(2) The time and place of each meeting shall be announced in District Orders, and shall be communicated to each member by a notice in writing issued by the Secretary.

(3) Every notice issued under sub-section (2) shall,—

(a) unless the President in any case otherwise directs, be issued so as to reach each member three clear days before the meeting takes place; and

(b) be accompanied by an *agenda* paper specifying the business to be transacted at the meeting.

(4) The President may permit the consideration of any business not specified in the *agenda* paper as aforesaid unless a majority of the members require its postponement to a later meeting.

(5) The President may, by order in writing, adjourn any meeting to any date to be fixed by the order.

8. No business relating to the imposition, abolition or modification of any tax shall be transacted at a meeting unless at least six clear days' notice in writing of the date fixed therefor has been given.
Six days' notice required in certain cases.

Quorum.

9. No business shall be transacted at a meeting unless there are present, in addition to the President,—

(a) three members of the committee, or

(b) half the total number of members, whichever number is the greater.

10. (1) Minutes of the proceedings at each meeting shall be recorded in a book, shall be signed by the President, and shall, at such times and in such place as shall be fixed by the cantonment committee, be open, free of charge, to the inspection of any inhabitant of the cantonment.
Minutes of proceedings to be kept.

(2) * * * * *

11. Every meeting shall be open to the public, unless in any case the President, for reasons to be recorded in the minutes, otherwise directs.
Meetings to be public.

12. (1) All questions coming before a meeting shall be decided by a majority of the votes of the members present and voting.
Decision by majority of votes.

(2) In the case of an equality of votes, the President shall have a second or casting vote.

(3) The dissent of any member from any decision of the cantonment committee, with an abstract of the grounds therefor, shall, if the member so requests, be entered by the Secretary in the minutes.

Control.

13. (1) If the President dissents from any decision of the cantonment committee, he may, for reasons to be recorded in the minutes, by order in writing, direct the suspension of action thereon for any period not exceeding one month, and, if he does so, he shall forthwith refer the matter to the Resident at Hyderabad:
Power of President and Cantonment Magistrate to suspend action pending reference to higher authority.

Provided that, before issuing orders on any reference made under this sub-section, the Resident shall consult the General Officer of the Command and inform him of his decision.

(2) If the Cantonment Magistrate considers any decision of the cantonment committee to be prejudicial to the public health, safety or convenience, he may, after recording his vote of dissent and the reasons therefor in the proceedings of the meeting and after giving notice in writing of his intention to the President, refer the matter to the Resident at Hyderabad; and the President shall thereupon direct the suspension of action on the decision pending the disposal of the reference to the Resident, and shall forthwith report the matter to the General Officer of the Command through the Officer Commanding the District.

(3) * * * * *

Controlling powers of Officer Commanding the District. 14. (1) The Officer Commanding the District may, by order in writing,—

- (a) call for any book or document in the possession or under the control of the cantonment authority;
 - (b) require the cantonment authority to furnish such statements, accounts, reports and copies of documents relating to its proceedings or duties as he may think fit;
 - (c) require the cantonment authority to furnish plans and estimates for all works to be constructed out of the cantonment fund at a cost exceeding five hundred rupees, and to conform to such directions as he may think fit to give with respect to the superintending authority by whom such works shall be approved; and
 - (d) direct that any matter or any specific proposal, other than one which has been referred to the Resident at Hyderabad under section 13, sub-section (2), be brought before the cantonment committee.
- (2) and (3) * * * * *

Controlling powers of General Officer of the Command. 15. The General Officer of the Command may, by order in writing,—

- (a) exercise any of the powers conferred by section 14, sub-section (1), on the Officer Commanding the District;
- (b) direct the suspension, for such period as may be stated in the order, of action on any decision of the cantonment committee which has not been reported to him under section 13, sub-section (2).

16. When any decision of the cantonment committee has been referred to the Resident at Hyderabad under section 13, sub-section (2), the Resident at Hyderabad shall consult the General Officer of the Command, and may then, by order in writing, either—

- (a) cancel the order given by the President directing the suspension of action; or
- (b) extend its duration for such period as may be stated in his order; or
- (c) direct that no action be taken on the decision; or
- (d) declare the modifications with which the decision may be carried into effect by the cantonment committee.

CHAPTER III.

THE CANTONMENT MAGISTRATE AND CANTONMENT SERVANTS.

Cantonment Magistrate.

17. (1) The Cantonment Magistrate shall be the executive officer of the cantonment authority, and all orders of the cantonment authority shall be issued through him.

Position and general duties of Cantonment Magistrate.

(2) The Cantonment Magistrate, as Secretary of the cantonment committee and as executive officer of the cantonment authority, shall be subordinate to the Commanding Officer of the cantonment or, where such Commanding Officer is the Officer Commanding the District, the officer who would succeed to the command of the cantonment during his temporary absence.

(3) The Cantonment Magistrate shall see that all orders of the cantonment authority are duly obeyed.

(4) The Cantonment Magistrate shall, as far as practicable, keep a record of every final order issued by him in his official capacity.

Cantonment Servants.

18. (1) With the previous sanction of the Resident at Hyderabad, and subject to the provisions of sections 30 and 33 and to the control over the cantonment fund which is vested in the Resident at Hyderabad by section 23 of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), the cantonment authority shall fix the number and salaries of the servants to be employed by it.

(2) Every alteration in the number of such servants or in their salaries shall be subject to the sanction and control aforesaid:

Provided that temporary servants may, in cases of emergency and if funds are available, be employed without such sanction for any period not exceeding three months.

Explanation.—Nothing in this section shall be deemed to affect the provisions, relating to the employment and constitution of the police force, of the Cantonments Act, 1889, and the Police Act, 1861, as applied to the cantonment of Secunderabad.

19. The Cantonment Magistrate shall maintain such public register of menial servants employed by the cantonment authority as may be instituted by that authority.

Appointment and supervision of servants of cantonment authority.

20. The Cantonment Magistrate shall—

- (a) appoint all servants required by the cantonment authority ;
- (b) apportion, control and superintend the performance of the duties of all such servants ;
- (c) disburse the salaries of all such servants ; and
- (d) deal with applications from such servants for leave of absence :

Provided that no person shall be appointed under this section who has been dismissed for misconduct from employment under any other cantonment or local authority, or any department of the Government.

21. The Cantonment Magistrate may, for reasons to be recorded by him in writing, fine, suspend, dismiss or reduce to a lower grade or salary any servant of the cantonment authority :

Provided, first, that no fine so imposed shall exceed one week's salary of the servant fined :

Provided, secondly, that the Cantonment Magistrate shall submit to the cantonment authority a monthly list of all such fines, suspensions, dismissals and reductions : and

Provided, thirdly, that the Cantonment Magistrate shall not dismiss any servant whose salary is not less than twenty-five rupees a month, without obtaining the previous sanction of the cantonment authority.

22. Whoever obstructs or molests any person employed by the cantonment authority (not being a public servant within the meaning of section 21 of the Indian Penal Code (as applied to the cantonment of Secunderabad), or any person with whom the cantonment authority may have lawfully contracted in the performance and execution of his duty or of anything which he is empowered or required to do by virtue or in consequence of any of the provisions of this Code, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

23. (1) In the absence of a written contract to the contrary, every sweeper employed by the cantonment authority shall be entitled to one month's notice before discharge or to one month's wages in lieu thereof, unless he is discharged for misconduct or was engaged for a specified term and discharged at the end of it.

(2) Whoever, being a sweeper employed by the cantonment authority, in the absence of a written contract authorizing him so to do, and without reasonable cause, resigns his employment or absents himself from his duties without giving one month's notice to the cantonment authority, or neglects or refuses to perform his duties or any of them, shall be punishable with imprisonment for a term which may extend to two months.

(3) The Resident at Hyderabad may, by notification, direct that on and from a date to be specified in the notification, the provisions of this section with respect to sweepers shall apply also to any specified class of servants employed by the cantonment authority whose functions intimately concern the public health or safety.

24. (1) The Cantonment Magistrate shall require every servant of the cantonment authority who is entrusted with the receipt, custody or control of moneys or securities for money to furnish security for the due discharge of his office to such amount as the cantonment authority may determine.

(2) No security shall be accepted other than a deposit of—

- (a) cash, or
- (b) Government securities, or
- (c) shares in the Bank of Bengal, the Bank of Madras or the Bank of Bombay, or
- (d) debentures or other securities for money issued by or on behalf of a local authority.

25. On or about the first day of January in each year the Cantonment Magistrate shall submit to the cantonment authority a report as to the sufficiency of the security furnished by or on behalf of its servants.

26. The Cantonment Magistrate shall deal in the manner prescribed in the Civil Account Code with all moneys and securities deposited as security by or on behalf of servants of the cantonment authority or persons who have entered into contracts with the cantonment authority:

Provided that no such moneys or securities as aforesaid shall be delivered up,—

- (a) if deposited by or on behalf of a servant of the cantonment authority, until after the lapse of such time after the death of, or the vacation of his office by, such servant as the cantonment authority may direct; or,
- (b) if deposited by or on behalf of a contractor, then, in the absence of any condition in the contract to the contrary, until after the lapse of such time after the completion of the contract to the satisfaction of the cantonment authority as that authority may direct.

CHAPTER IV.

CANTONMENT FUND.

Credits to Funds.

27. There shall be placed to the credit of the cantonment fund the following sums, namely:

- (a) all sums directed by section 21, sub-section (1), of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), or by or under any other enactment for the time being in force, to be placed to the credit of the fund; and
- (b) all grants in-aid and other sums received by the cantonment authority in aid of the fund.

28. * * * * *

Application of Fund.

29. (1) The cantonment fund may be applied to the following purposes within the cantonment, namely:

- (a) the payment of any expenses directed by or under any enactment for the time being in force to be debited to the fund;
- (b) * * * * *
- (c) the provision and maintenance of an office for the cantonment authority;
- (d) the payment of the salaries of all cantonment establishments;
- (e) the survey of buildings and lands;
- (f) the management and improvement of lands and other property placed by the Government under the management of the cantonment authority, including—
 - (i) the construction and maintenance of roads (other than those maintained from Imperial or Provincial funds);
 - (ii) the lighting, watering, and cleansing of roads; and
 - (iii) the maintenance of public parks and gardens and the planting and tending of trees;
- (g) the provision and maintenance, or the aiding, of the public hospitals and dispensaries;
- (h) the provision and maintenance of public markets and slaughter-houses;
- (i) * * * * *
- (j) the carrying out of a proper system of conservancy throughout the cantonment for all its inhabitants, other than classes of troops for whom conservancy is provided from public revenues other than the cantonment funds, including—
 - (i) the pay of the public conservancy establishments;
 - (ii) the construction of public latrines and other conservancy works; and
 - (iii) the purchase of all necessary conservancy carts, utensils, and other appliances;

- (k) the execution and management of proper systems of water-supply and drainage and of other sanitary measures, including public vaccination and the prevention of the spread of infectious or contagious disorders, and generally the maintenance of the cantonment in a thoroughly sanitary condition ;
- (l) the burial, burning, or other lawful disposal of the corpses of paupers and unknown persons ;
- (m) the abatement of nuisances ;
- (n) the taking of a census ; and
- (o) generally, the payment of all expenses incurred—
 - (i) under any rules made under section 26 of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad) ; or
 - (ii) under any enactment extended to the cantonment under section 25 of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), or
 - (iii) under any other law for the time being in force.

(2) The cantonment fund may, with the general or special sanction of the Resident, be applied to any of the purposes mentioned or referred to in clauses (a) to (o), both inclusive, of this section beyond the limits of the cantonment in cases in which, in the opinion of the Resident, the application of the fund beyond those limits is for the benefit of the inhabitants of the cantonment or of any military force ordinarily quartered therein, or of any detachment of any such force.

Estimates and Sanctions.

Money not be paid unless expenditure sanctioned. 30. No money shall be paid from the cantonment fund unless the expenditure is either—

- (a) provided for in the sanctioned budget estimate or by reappropriation under section 33 ; or
- (b) sanctioned by the Resident on the recommendation of the cantonment authority ; and
- (c) in the case of expenditure on public works, unless detailed estimates have been prepared and sanctioned.

31. The responsibility for administering the funds provided in the sanctioned budget estimate or sanctioned under section 30, clause (b), shall rest with the cantonment authority.

32. (1) On the first day of September in each year, or on such other date as the Resident may direct, the cantonment authority shall submit to the Comptroller, Hyderabad, in duplicate, a budget estimate of the receipts (including the grant-in-aid, if any) into and expenditure from the cantonment fund for the ensuing financial year. A copy of the budget estimate will also be sent by the cantonment authority to the Officer Commanding the District for submission to the General Officer of the Madras Command.

(2) Such estimate shall be framed in accordance with Form 8 in schedule I, or in such other form as may be from time to time prescribed by the Comptroller-General with the previous sanction of the Governor-General in Council.

(3) The Comptroller, Hyderabad, should revise such estimates and submit them to the Resident.

- (4) * * * *
- (5) The Resident may sanction such estimates with or without modification.
- (6) The sanction of the Resident to such estimates shall be communicated—
 - (a) to the cantonment authority ;
 - (b) to the Comptroller, Hyderabad ; and
 - (c) to the General Officer of the Madras Command.

Re-appropriation. 33. (1) The cantonment authority may—

- (a) with the previous sanction of the General Officer of the Command, re-appropriate any sum from one major head of the budget estimate to another :

Provided that no allotment to any major head shall, by re-appropriation, be varied by more than twenty per cent. of its original amount, except with the previous sanction of the Resident at Hyderabad also ; or

- (b) with the previous sanction of the Officer Commanding the District, re-appropriate any sum from one minor head or sub-head of the budget estimate to another minor head or sub-head under the same major head, or from one major head to another :

Provided that no allotment to any major head shall, by re-appropriation, be varied by more than 10 per cent. of its original amount, except with the previous sanction of the General Officer of the Command also.

(2) A copy of every order made under clause (a) or clause (b) of this section shall be sent by the Resident or the cantonment authority, as the case may be, to the Comptroller, Hyderabad, and a copy of every order made under clause (a) shall be sent by the Resident to the General Officer of the Madras Command.

Payments.

34. (1) Every claim for payment from the cantonment fund must be presented to the Secretary to the cantonment committee.

Examination of and order for payment of claims.

(2) The Secretary must check and examine every such claim, and, if it be found correct and supported by a voucher duly receipted, and, if necessary, bearing a stamp, shall sign an order for payment thereof.

(3) If payment is to be made from the imprest, the order for payment shall be "Pay in cash rupees (*in words*);" if payment is to be made by cheque, such order shall be "Pay by check No. , dated , rupees (*in words*)," the blanks being filled up when the cheque is signed.

Payments how to be made.

35. Payments shall be made,—

(a) if the sum does not exceed twenty rupees, in cash; and

(b) if the sum exceeds twenty rupees, by cheque.

36. (1) Money may be drawn from the cantonment fund only by means of cheques written in Form 4 in schedule I.

Cheques.

(2) All cheques shall be signed by the Secretary to the Cantonment Committee.

(3) Cheques drawn in favour of a Government officer shall be made payable to order, and cheques drawn in favour of any other person shall be made payable to bearer.

(4) All cheque forms shall be bound in books with counterfoils.

(5) Every such book shall bear a number, and the Secretary to the Cantonment Committee shall notify to the treasury the number of the book which he from time to time brings into use.

(6) On each cheque form there shall be entered the number of the book in which the form is contained and a consecutive number.

(7) There shall be noted on the outside of each cheque book an order that the Secretary to the Cantonment Committee shall keep the book under lock and key in his personal custody. When the officer holding the appointment of Secretary is relieved, he shall take a receipt for the number of cheques made over to his successor, and shall send to the treasury a specimen of his successor's signature.

(8) No cheque shall be current for more than three months from the date on which it was drawn.

After the expiration of that period payment will be refused at the treasury, and the person in whose favour the cheque was drawn will therefore have to bring it back to be redated. No fresh cheque will be issued: the lapsed cheque will simply be redated, and the alteration initialled by the Secretary to the Cantonment Committee. A note of the fact of re-dating shall be entered in the register of payments against the original transaction.

37. (1) The cantonment authority shall, if it has not already done so, draw from the treasury a sum not exceeding three hundred rupees to form an imprest for the purpose of meeting petty payments.

Imprest.

(2) The amount of petty payments met out of the imprest shall be recouped by cheque on the last day of each month, and, if necessary, during the month also, so that the full amount of the imprest, *plus* any sum received too late for remittance to the treasury on the last day of the month, will always be shown in the monthly accounts as being in the hands of the cantonment authority.

38. Overdrafts on the cantonment fund shall be allowed only if approved of and sanctioned by the Resident.

Overdrafts.

Receipts.

39. (1) All money received for credit to the cantonment fund shall be entered in a register of receipts kept in Form I in schedule I, and, with the exception of grants-in-aid and fines, shall be acknowledged by receipts in Form 2 in the said schedule.

(2) Such receipts shall bear printed numbers in a consecutive series, and the number of each receipt shall be entered in the second column of the register of receipts.

40. The cantonment authority shall be responsible for making such arrangements as will secure—
Responsibility of cantonment authority as to receipts.

(1) that all money received for credit to the cantonment fund is duly brought to credit in the accounts ;

(2) that all money so received, with the exception of grants-in-aid and fines, is acknowledged by receipts in the form prescribed by section 39 ; and

(3) that whenever a receipt is given, the foil and counterfoil are duly filled up.

Account of the Imprest.

41. An account of the imprest shall be kept in Form 6 in Schedule I, and the expenditure recorded in it shall be entered in a register of payments kept in Form 5 in the said schedule, when a bill for the recoupment of the amount is made out and the amount is drawn from the treasury by a cheque.

Bills for Expenditure.

42. (1) All expenditure shall be entered in a bill of one of the following kinds, namely :
Expenditure to be entered in bills.

(a) Establishment pay bill—for the pay of members of the cantonment establishment ;

(b) Travelling allowance bill—for travelling allowances of members of the cantonment establishment ; and

(c) Contingent bill—for all charges other than pay and travelling allowances of members of the cantonment establishment.

(2) Every establishment pay bill and every travelling allowance bill shall be prepared in the form for the time being prescribed by the Civil Account Code.

(3) Every contingent bill shall contain full details of the charges incurred.

43. (1) Claims for supplies or services by contractors or tradesmen shall be paid on bills as presented by them.
Claims by contractors or tradesmen.

(2) When such claims are paid by cheque, the payment shall be entered at once in the register of payments (Form 5), and when they are paid in cash, the payment shall be entered in the imprest register (Form 6).

(3) When the bills for supplies or services by contractors or tradesmen are in the vernacular, a brief abstract shall be endorsed in English stating the amount, the name of the payee, and the nature of the payment.

44. (1) All petty charges to be met from the imprest shall be entered in bills prepared in the form for the time prescribed by the Civil Account Code.
Petty charges to be met from the imprest.

(2) Such bills as aforesaid shall be supported,—

(a) in the case of a payment for a telegram or of any other sum exceeding ten rupees, by the original voucher on which the payment was actually made ; and

(b) in other cases, by a certificate that the receipts of the payees have, as far as possible, been obtained, and have been so destroyed, defaced, or mutilated that they cannot be used again.

(3) The certificate referred to in clause (b) of sub-section (2) shall be signed by the Secretary to the Cantonment Committee.

45. (1) All charges incurred direct by the cantonment authority and paid by cheque shall be entered in bills prepared in the form for the time prescribed by the Civil Account Code.
Charges incurred direct by cantonment authority.

(2) The following certificate shall be recorded at the foot of every such bill prepared in the Civil Account Code form, namely—

Certificate on certain bills.

“ I certify that the expenditure charged in this bill could not, with due regard to the interest of the cantonment, be avoided. I have satisfied myself that the charges entered in this bill have been really paid.”

(3) In the case of expenditure on public works, the usual completion certificate shall be furnished.

Entry of Cheques in Accounts.

46. All payments made by cheque shall be entered in the register of payments (Form 5), the vouchers being numbered in a monthly consecutive series.

47. If any cheque is cancelled, the amount thereof shall be deducted from the expenditure by a *minus* entry in the appropriate columns of the register of payments (Form 5). The deduction will then pass into the cash book (Form 7) through the daily total of payments carried into it.

Accounts and Returns.

48. The cantonment authority shall keep a cash book in Form 7 in Schedule I. The cash books shall be balanced monthly and the balance shown in it reconciled with that shown in the pass book to be kept in Form 3 in the said schedule as follows:

Balance as per pass book	.	.	.	.	.	.	.	.	.
<i>Add—</i>									
Amount of imprest	.	.	.	.	.	.	.	.	.
Money received too late for remittance to treasury	.	.	.	.	.	.	.	.	.
								TOTAL	.
									<hr/>
<i>Deduct—</i> Outstanding cheques as per details below :									
Balance as per cash book	.	.	.	.	.	.	.	.	.
									<hr/>
Cheques outstanding on—									
No.	Date.	Amount.							
"	"	"							
									<hr/>
									TOTAL
									<hr/>

49. (r) In the registers of receipts and payments (Forms 1 and 5) the amounts sanctioned in the budget estimate for the year shall be entered at the top of the columns for the heads for which separate estimates are made.

(2) Where during the year, or in any revised estimate which may be sanctioned for the year, any addition to or alteration in the budget estimate is made, such addition or alteration shall be noted in the appropriate register in red ink with *plus* or *minus* sign, the order therefore being cited.

50. (1) At the end of each month the figures in the registers of receipts and payments (Forms 1 and 5) shall be added up, the totals up to the end of the last preceding month being added to those of the month just expired, and grand totals being made from the first day of April last preceding.

(2) If the grand total under any head in the register of payments shows that the budget grant is likely to be exceeded, application shall at once be made for orders under section 30, clause (b), or section 33, as the circumstances may require, to cover the excess.

51. As soon as possible within 15 days after the end of each month, the cantonment authority shall send to the Comptroller, Hyderabad, for purposes of audit,—

- (a) extracts from the registers of receipts and payments for the month prepared in the same detail as those registers, and showing the budget estimate, each receipt and payment, the monthly totals, the totals to the end of the last pre-
ceding month, and the grand totals ;—
- (b) the foils of all receipts granted during the month ;
- (c) all paid bills ;

(4) The pass-book shall be sent to the treasury on the last working day of each month whether or not there are any moneys to be remitted to the treasury on that day.

The Officer in charge of the treasury shall then close the pass-book for the month, and enter therein in words the balance in hand and sign the entry.

56. (1) The cantonment authority shall examine the pass-book from time to time, and shall forthwith call the attention of the officer in charge of the treasury to any discrepancy that may appear between the credits or debits shown therein, and those shown in the cantonment registers.

(2) The pass-book shall be written up only by the officer in charge of the treasury or by some member of his establishment, and no entries or marks shall be made therein by the cantonment authority or by any member of the cantonment establishment.

57.	*	*	*	*	*	*	*
58.	*	*	*	*	*	*	*

Establishments.

58-A. In determining or altering the strength or cost or both, of any cantonment establishments the cantonment authority shall obtain the previous approval of the Resident:

Provided that any alteration which merely involves the employment of temporary establishments for a period not exceeding three months may be made without such approval:

Provided also that every alteration shall be subject to the provisions of sections 30 and 33.

CHAPTER V.

CONTRACTS.

59. Every contract made by the cantonment authority shall be executed on its behalf by the Cantonment Magistrate and Secretary to the cantonment committee.

60. No lease or other contract which is to remain in operation for more than twelve months, shall be executed on behalf of the cantonment authority, without the previous sanction of the Resident at Hyderabad.

61. No contract for the execution of a work shall be executed on behalf of the cantonment authority unless it has been examined and approved of by the Civil Executive Engineer:

Provided that, where a work is estimated to cost not more than five hundred rupees, the contract shall not be referred to the Civil Executive Engineer unless the cantonment authority so directs.

62. The Cantonment Magistrate and Secretary to the cantonment committee as provided by section 59 shall not execute on behalf of the cantonment authority any contract the value or amount of which exceeds one hundred rupees without the previous sanction of the cantonment authority:

Provided that, in case of urgency, the Cantonment Magistrate and Secretary to the cantonment committee as aforesaid may, with the previous sanction of the President of the cantonment committee, execute on behalf of the cantonment committee any contract the value or amount of which exceeds one hundred rupees, but does not exceed two hundred rupees, and shall, in every such case, submit to the cantonment committee, at its next meeting, a report of his action and of the reasons therefor.

63. Every contract executed on behalf of the cantonment authority the value or amount of which exceeds fifty rupees, except a contract for the sale of moveable property, shall be in writing; and if the contract is for the execution of a work, it shall be prepared in the form in use for that purpose in the Public Works Department under the orders of the Resident at Hyderabad.

64. (1) The cantonment authority may direct that security be required for the fulfilment of any contract to be executed on its behalf, other than a contract for the execution of a work, and that the whole or any part of the security be deposited before the contract is executed.

(2) Where any security is required under sub-section (1), it shall be of the nature specified in section 24, sub-section (2), and shall be of such amount as the cantonment authority may think fit.

(3) Where any security required as aforesaid has been given, the contract shall not be executed unless—

(a) it contains a clause specifying the nature and the amount of the security required; and

(b) any sum directed to be deposited has been lodged with the cantonment authority.

65. Nothing in this chapter shall apply to any lease of land for the purposes of a Saving of leases for building-sites. building-site.

CHAPTER VI.

NUISANCES AND SANITATION.

Nuisances.

Offences in road or public place. 66. Whoever,—

(a) in any street or public place within the cantonment,—

(i) is drunk and disorderly, or drunk and incapable of taking care of himself; or

(ii) uses any threatening, abusive or insulting words, or behaves in a threatening or insulting manner, with intent to provoke a breach of the peace, or whereby a breach of the peace is likely to be occasioned; or

(iii) eases himself, or wilfully and indecently exposes his person; or

(iv) begs importunately for alms; or

(v) exposes or exhibits, with the object of exciting charity, any deformity or disease or any offensive sore or wound; or

(vi) carries meat exposed to public view; or

(vii) is found gaming; or

(viii) pickets animals or collects carts; or

(ix) being engaged in the removal of night-soil or other offensive matter or rubbish, neglects to sweep away or otherwise effectually remove any portion thereof that may spill or fall on to such street or public place; or

(x) without proper authority, affixes, or causes to be affixed, any bill, notice or other document upon any building, monument, post, wall, fence, tree or other thing; or,

(xi) without proper authority, defaces, or writes upon, or otherwise marks any building, monument, post, wall, fence, tree or other thing; or,

(xii) without proper authority, removes, destroys, defaces or otherwise obliterates any notice or other document put up or exhibited under this Code; or,

(xiii) without proper authority, breaks, throws down or damages any direction-post, lamp, lamp-post or other thing maintained by the cantonment authority in such street or public place; or

(xiv) carries a corpse, or causes the same to be carried, without keeping it decently covered, or without taking due precaution to prevent risk of infection or injury to the public health, or annoyance to passers-by or to persons dwelling in the neighbourhood; or

(b) carries a corpse along a route prohibited by the cantonment authority by public notice; or

(c) deposits, or permits his servant to deposit, any offensive matter or rubbish in any place not intended for the purpose on any street or public place, or waste or unoccupied land under the management of the cantonment authority; or

(d) having charge of a corpse, fails to bury, burn or otherwise lawfully dispose of the same within twenty-four hours after death; or

(e) makes any grave, or buries or burns any corpse, at an unauthorized place; or

(f) having entered or used a public conveyance under the circumstances or for any of the purposes mentioned respectively in section 184, fails to disinfect the same to the satisfaction of the cantonment authority; or

(g) keeps or uses, or knowingly permits to be kept or used, any place as a common gaming-house, or assists in conducting the business of any common gaming-house; or

(h) wilfully intrudes upon a place set apart for bathing purposes and incommodes persons lawfully using the same; or

- (i) at any time or place prohibited by the cantonment authority by general or special notice, beats a drum or tom-tom, blows a horn or trumpet, or beats or sounds any brass or other instrument or utensil, or plays any music; or
- (j) by singing, screaming or shouting, disturbs the public peace or order; or
- (k) fires a gun, or does any other act, in such manner as to frighten or be likely to frighten animals passing by, or to cause or be likely to cause annoyance or danger to persons passing by, or dwelling, or working in the neighbourhood; or
- (l) lets loose any horse or other animal so as to cause, or negligently allows any horse, or other animal to cause, injury, danger, alarm or annoyance to any person; or
- (m) suffers any ferocious dog to be at large without a muzzle; or
- (n) sets on or urges any dog or other animal to attack, worry or put in fear any person; or
- (o) being the occupier of any building or land in or upon which an animal dies, neglects, within three hours after the death of the animal or, if the death occurs at night, within three hours after sunrise, either—
 - to report the death to the Cantonment Magistrate or to some officer (if any) appointed by him to receive such reports with a view to the removal and disposal of the carcass by the public conservancy establishments; or
 - to remove and dispose of the carcass in accordance with any general directions given by the cantonment authority by notice, or any special directions given by the Cantonment Magistrate on receipt of such report as aforesaid; or
- (p) except with the written permission of the cantonment authority, stores or uses night-soil, manure, rubbish or any other substance emitting an offensive smell;

shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

(2) Whoever does not take reasonable means to prevent any child under the age of 12 years in his charge from casing himself in any street or public place within the cantonment, shall be punishable with fine which may extend to twenty-five rupees.

67. The cantonment authority may, by notice, appoint from time to time certain periods within which any dogs, without collars or other marks distinguishing them as private property, found straying in the streets or beyond the enclosures of the houses of the owners of such dogs, may be destroyed; and such dogs may be destroyed, accordance with such order, by such person and in such manner as the Cantonment Magistrate may direct.

Explanation.—In this section the word "house" includes a hut, shop, warehouse or building.

Sanitation.

68. The following officers shall, for the purposes of sanitation, have control over, and be responsible for, the sanitary condition of the parts of the cantonment hereinafter indicated, namely:

Division of responsibility for sanitation.

- (a) each Commanding Officer—his regimental lines, including the regimental bazar, and all latrines used by the troops and followers under his command or control;
- (b) the Military and Civil Executive Engineers—all yard works, workshops and other places used by establishments under their charge;
- (c) the Executive Officer of the Commissariat Department—all transport lines, cattle-yards, slaughter-houses, bakeries and other places used by establishments under his charge;
- (d) the head of any other Military Department occupying, as such, any part of the cantonment—all blocks of buildings, workshops and other places used by establishments under his charge;
- (e) the Cantonment Magistrate—the Sadar Bazar, all roads, and all other parts of the cantonment not under the control of any officer mentioned in clause (a), clause (b), clause (c), or clause (d).

69. (1) Every officer mentioned in section 68 shall forward to the cantonment authority a weekly sanitary report stating that the parts of the cantonment over which he has control as aforesaid have been inspected by him, and are, in his opinion, in a sanitary condition or otherwise, as the case may be.

(2) Where any such officer as aforesaid reports that any part of the cantonment under his control is not, in his opinion, in a sanitary condition, he shall specify the defects, and may make such suggestions for remedying the same he may think fit.

72. The Sanitary Officer shall exercise a general sanitary supervision over the whole cantonment, shall report every insanitary practice and every insanitary condition of things, whenever or wherever existing therein, both to the officer responsible under section 68 and to the cantonment authority, and shall attach to his report such recommendations for the remedy of the same as he may think fit.

71. The Cantonment Magistrate shall, subject to the other provisions of this Code and the control of the cantonment authority,—
Cantonment Magistrate's duties in respect of sanitation.

(a) make, and supervise the carrying out of, arrangements (including the provision and maintenance of a sufficient number of animals, vehicles, receptacles, and implements, and of places for keeping the same) necessary for—

(i) the removal of night-soil and other offensive matter and rubbish from latrines, urinals, streets and all other places, public and private, from which the removal of the same by the public conservancy establishments is directed by the cantonment authority;

(ii) the surface cleansing of all streets and the watering thereof; and

(iii) the maintenance in a sanitary condition of public and private latrines and urinals, of encamping-grounds and serais, of public and private markets and slaughter-houses, of fair-grounds, of all sources of public water supply and the lands in the vicinity thereof, of all other places likely to create a nuisance, and, generally, of every part of the cantonment other than the parts mentioned in clauses (a) to (d) of section 68;

(b) make frequent inspections of all parts of the cantonment with a view to ensuring that all orders of the cantonment authority on sanitary matters are duly obeyed, and that the public conservancy establishments satisfactorily perform their duties; and

(c) take all necessary steps for remedying any defects in the sanitary condition of the cantonment of which he may become aware and for which funds can be provided.

72. (1) So far as the funds at its disposal permit, the cantonment authority shall provide and maintain a sufficient number of public latrines and urinals, with all necessary conservancy establishments.
Provision and maintenance of public latrines and urinals and conservancy establishments.

(2) Such latrines and urinals shall be placed in proper and convenient situations, as near as circumstances admit to the dwelling places or places of resort of the persons for whose use they are intended:

Provided that, except with the sanction of the Resident at Hyderabad so far as the "bazar" is concerned, and of the Officer Commanding the District so far as the rest of the cantonment is concerned no latrine or urinal shall be placed within fifty feet and no trench latrine shall be placed within two hundred feet of any inhabited building.

(3) Separate latrines and urinals shall ordinarily be provided for males and females, or if any latrine or urinal is provided for the use of both sexes, separate divisions shall be provided for each sex, and each such latrine, urinal or division shall be marked as being for the use of men only, or women only, as the case may be.

73. (1) In providing public latrines the cantonment authority shall observe the following directions, namely:
Directions as to provision of public latrines and establishments therefor.

(a) such number of latrines shall be provided as will admit of there being one compartment for the use of every fifteen adults using the latrines;

(b) no latrine shall be constructed for the use of more than five hundred adults;

(c) every latrine, other than a trench latrine, shall be provided with proper closed iron receptacles in the proportion of not less than two for every hundred adults using the latrine, and with not less than one iron or glazed earthen pan for each compartment;

(d) for every latrine, other than a trench latrine, there shall be provided,—

(i) for the cleansing thereof, sweepers in the proportion of not less than one for every hundred adults using the latrine, and

(ii) for the removal of night-soil therefrom, air-tight iron filth-carts in the proportion of not less than one for every five hundred adults using the

latrine, or, where carts cannot be used, sweepers in the proportion of not less than three for every five hundred adults using the latrine; and

- (e) for every trench latrine there shall be provided digging-sweepers in the proportion of not less than one for every two hundred adults using the latrine:

Provided that, if in any case it is impracticable, owing to want of funds or for any other sufficient reason, fully to observe the foregoing directions, the Resident at Hyderabad may declare the extent to which they shall be observed:

Provided also that for the better sanitation of the bazars and localities considered by the Officer Commanding the District to be in the vicinity of military lines and barracks, the Officer Commanding the District, with the approval of the General Officer of the Command, shall have absolute authority to cause to be erected such number of latrines as may be considered necessary by the cantonment authority. The cost of erecting, repairing and cleansing such latrines shall be a charge against the cantonment fund.

- (2) No public latrine shall be constructed or rebuilt except on a plan approved of by the Resident at Hyderabad.

74. The cantonment authority shall, whenever necessary, provide and maintain in proper and convenient positions receptacles or places for the temporary deposit of offensive matter and rubbish.

75. The cantonment authority shall appoint places for the disposal of night-soil, carcasses and other offensive matter and rubbish.

Cesspools, receptacles for filth, etc. 76. The cantonment authority may, by notice in writing,—

- (a) require any persons having the control, whether as owner, lessee or occupier, of any land or building,—
 - (i) to close any offensive cesspool belonging to the land or building, or
 - (ii) to provide a receptacle (of a pattern, if any, approved of by the cantonment authority) for filth accumulating on or in the land or building, or
 - (iii) to keep in a cleanly condition (in such manner, if any, as may be prescribed by the notice), any receptacle provided for such filth, or
 - (iv) to prevent the water of any private latrine, urinal, sink or bath-room, or any other offensive matter from soaking, draining, flowing or being put from the land or building upon any street or public place, or into any watercourse, or into any drain not intended for the purpose; or
- (b) require the owner or other person having the control of any private latrine or urinal not to put the same to public use; or,
- (c) where any plan for the construction of private latrines or urinals has been approved of by the cantonment authority, and copies thereof may be obtained free of charge on application,—
 - (i) require any person repairing or constructing a private latrine or urinal not to allow the same to be used until it has been inspected by or under the direction of the Cantonment Magistrate and approved of by him as conforming with that plan; or
 - (ii) require any person having the control of a private latrine or urinal to rebuild or alter the same in accordance with that plan; or
- (d) require the owner or other person having the control of any private latrine or urinal, which, in the opinion of the cantonment authority, creates a nuisance, to remove the latrine or urinal, and to substitute fresh earth, to such a depth, not exceeding two feet as may be specified in the notice, for the earth on which the latrine or urinal stood; or
- (e) require any person having the control, whether as owner, lessee or occupier, of any land or building,—
 - (i) to have any latrine provided for the same shut out by a sufficient roof and wall or fence from the view of persons passing by, or dwelling or working in, the neighbourhood, or
 - (ii) to cleanse with deodorants any latrine or urinal belonging to the land or building; or
- (f) require any person who has the control, whether as owner, lessee or occupier, of any land or building, and has allowed any offensive matter or rubbish to accumulate or remain thereon or therein, to collect the same and deposit it, for removal by the public conservancy establishment, at such times and in such receptacles or places, situate at not more than one hundred feet from the nearest boundary of the premises, as may be specified in the notice; or

- (g) where any land or building is situate within one hundred feet of a public drain or other place set apart for the discharge of drainage, and the drains belonging to the land or building are, in the opinion of the cantonment authority, insufficient, require any person having control of the land or building, whether as owner or lessee, or, in the case of neighbouring lands or buildings, the several lessees or owners having control of the lands or buildings conjointly, to provide sufficient drainage within fifteen days from the service of the notice; or
- (h) require any person to desist from making or altering any drain leading into a public drain; or
- (i) require any person who is creating or likely to create a nuisance by—
 (i) altering, obstructing or encroaching upon a public drain, or
 (ii) impeding the flow of water owing to the absence of a culvert or the existence of an insufficient culvert under a path leading to his premises, to desist therefrom; or
- (j) require any person who is constructing or laying a drain to obey any directions which the cantonment authority may, on the advice of either the Military or the Civil Executive Engineer, as the case may be, think fit to give in order to ensure the completion of the work to its satisfaction; or
- (k) require any person, being the owner and having the control of any drain, to provide and apply to the same, within ten days from the service of the notice, such covering as may be specified in the notice; or
- (l) require any person having the control of a drain to remove, within a period to be specified in the notice, any obstruction from the same, or to cleanse, purify, repair or alter the same or otherwise put it in good order, or
- (m) require any person being the owner, or having the control, of any well, to disinfect or otherwise purify the same or protect it against contamination, in such manner and within such period as may be specified in the notice.
77. (1) The cantonment authority may, by notice in writing, require the owner or lessee of any building or land, in such manner as may be specified in the notice, to remove or provide any latrine, Provision of latrines, etc. cesspool or other receptacle for filth, or to provide any additional latrines, urinals, cesspools or other receptacles as aforesaid which should, in its opinion, be provided for the building or land.
- (2) The cantonment authority may, by notice in writing, require any person employing more than twenty workmen or labourers to provide such latrines and urinals as it may think fit, and to cause the same to be kept in proper order and to be daily cleansed.
78. (1) The cantonment authority may provide for the performance by its agents of the duties usually performed by sweepers in respect of any Employment of public sweepers. building or land, or of any latrine, urinal, cesspool or other receptacle for filth pertaining to any building or land, with the consent of the occupier of the building or land, or without such consent where the occupier fails to make arrangements to the satisfaction of the cantonment authority for the performance of such duties.
- (2) Where the cantonment authority has provided for the performance by its agents of the duties referred to in this section, all matter removed by such agents in performing such duties shall be at the disposal of that authority.
79. The cantonment authority may, by notice in writing, require the owner, lessee or occupier of any land to clear away and remove any thick Removal of noxious vegetation. or noxious vegetation or undergrowth which appears to it to be injurious to health or offensive to the neighbourhood.
80. Where any tank, marshy ground or waste or stagnant water, whether within any private enclosure or not, is in such a condition as to create Filling up of tank or marshy ground or draining off or removal of stagnant water. a nuisance, the cantonment authority may, by notice in writing, require the owner, lessee or occupier of the land, within thirty days from the service of the notice, to fill up the tank or ground, or to drain off or remove the water, as the case may be:
- Provided that if, in the opinion of the cantonment authority, it is unreasonable to throw the whole expense on the owner, lessee or occupier, it may, with the previous sanction of the Resident at Hyderabad, require him to pay only a portion of the expense.
81. (1) Where it appears to the cantonment authority that any block of buildings is, by reason of the manner in which the buildings are crowded Removal of over-crowded buildings. together, in an unhealthy condition, it may cause the block to be inspected by a special committee consisting of—
 (a) the Sanitary Officer,
 (b) the Civil Surgeon of the district, or, if his services are not available, some other medical officer of the Government, and
 (c) The Military or the Civil Executive Engineer, as the case may be, or some person deputed by him in this behalf.

(2) The special committee shall make a report in writing to the cantonment authority on the sanitary condition of the block; and, if it considers that the overcrowded condition thereof is likely to cause risk of disease to the inhabitants of the buildings or of the neighbourhood, or to endanger the public health, it shall clearly indicate, on a plan verified by the Military or Civil Executive Engineer, as the case may be, or by the person deputed by him to serve on it, the buildings which should, wholly or in part, be removed in order to abate the unhealthy condition of the block.

(3) If, upon receipt of such report, the cantonment authority is of opinion that all or any of the buildings indicated should be removed, it may, by notice in writing, require the owners thereof to remove them:

Provided, first, that the cantonment authority shall make compensation to such owners for any buildings which may have been erected under proper authority: and

Provided, secondly, that the cantonment authority, may, if it appears to it to be equitable under the circumstances to do so, pay to such owners such sum as it may think fit as compensation for any buildings which may not have been erected under proper authority.

(4) The sum payable as compensation under the first proviso to sub-section (3) may be settled by mutual agreement between the cantonment authority and such owners as aforesaid, or, in default of agreement, by a committee of arbitration constituted as provided in Chapter XX.

Explanation.—In this section, the word “buildings” includes enclosure walls or fences connected with buildings.

82. Where it appears to the cantonment authority that any building used as a dwelling is so overcrowded as to endanger the health of the inmates thereof, it may, after such inquiry as it thinks fit by notice in writing, require the owner or occupier, within a time to be specified in the notice, to abate the overcrowding of the building by reducing the number of lodgers, tenants or other inmates.

83. (1) Whenever any building is so ill-constructed or dilapidated, or is in so insanitary a state, as, in the opinion of the cantonment authority, to be unfit for the purpose for which it was constructed or is intended to be used, the cantonment authority may, by notice, require the owner of the building, within a reasonable time to be specified in the notice, to make it fit for one or other of the purposes aforesaid.

(2) A copy of every notice issued under sub-section (1) of this rule shall be conspicuously posted on the building to which the notice relates.

(3) Until such notice has been complied with, it shall not be lawful to use such building for any of the purposes aforesaid, and any person using such building in contravention of this rule shall be liable to fine which may extend to five rupees for every day during which such user continues.

Explanation.—A notice issued under sub-section (1) shall be deemed to have been complied with if the owner of the building to which it relates has, instead of executing the repairs or making the alterations directed by the notice, removed the building.

84. The cantonment authority may, by notice in writing, require the owner, lessee or occupier of any building or land which appears to it to be in a filthy or unwholesome state within twenty-four hours to cleanse the same or otherwise put it in a proper state in such manner as may be specified in the notice.

85. Whoever fails to comply with a notice issued under any of the provisions of sections 76 to 84 shall be punishable with fine which may extend to fifty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

CHAPTER VII.

CONTROL OVER STREETS, BUILDINGS, LAND, TREES, ETC.

Streets and buildings.

86. The cantonment authority may attach to the outside of any building brackets for lamps in such manner as not to occasion any injury thereto or inconvenience.

87. (1) The cantonment authority may cause a name to be given to any street, and Names of streets and numbers of buildings. to be affixed on any building in such place as it may think fit, and may also cause a number to be affixed to any building; and, may from time to time, cause such names and numbers to be altered.

(2) Whoever destroys, pulls down or defaces any such name or number, or puts up any name or number differing from that put up by order of the cantonment authority, shall be punishable with fine which may extend to twenty rupees.

88. The cantonment authority may, by public notice, direct that within certain limits, Roofs and external walls not to be made of inflammable materials. to be fixed by the notice, the roofs and external walls of huts or other buildings shall not, without its permission in writing, be made or renewed of grass, mats, leaves or other highly inflammable materials, and may, by notice in writing, require any person who has disobeyed any such direction as aforesaid to remove or alter the roofs or walls so made or renewed, as it may think fit.

89. (1) Whoever, except in such a case as is provided for by Chapter XXI, intends Notice of new buildings. to erect or re-erect any building shall give notice in writing, in the manner hereinafter prescribed, of his intention to the cantonment authority; and the cantonment authority may, within six weeks after the receipt of the notice, refuse to sanction the building, or may sanction it either absolutely or subject to such directions as it may think fit to issue in writing in respect of all or any of the following matters, namely:

- (a) the free passage or way to be left in front of the building;
- (b) the space to be left about the building to secure free circulation of air and facilitate scavenging and for the prevention of fire;
- (c) the ventilation of the building;
- (d) the provision and position of drains, latrines, urinals, cesspools or other receptacles for filth;
- (e) the level and width of the foundation, the level of the lowest floor, and the stability of the structure; and
- (f) the line of frontage with neighbouring buildings if the building abuts on a street;

and the person erecting or re-erecting the building shall obey all such written directions:

Provided that the cantonment authority shall make full compensation to the owner for any damage which he may sustain in consequence of the prohibition of the re-erection of any building, or of its requiring any land belonging to him to be added to the street:

Provided, further, that in the case of land set apart as State, *sarf-i-khas* or *paigah* land and demarcated as such, the applicant shall, on behalf of himself, his heirs, executors, administrators, representatives and assigns, if the cantonment authority so direct, subscribe to the conditions stated in schedule V, Form C, and the application shall be submitted finally for the orders of the Resident at Hyderabad, who may sanction the application on obtaining from the owner of the land an agreement in Form D in cases where the applicant is not the owner of the land.

(2) Whoever gives notice to the cantonment authority under sub-section (1) shall, along with the notice, forward a plan and specification of the building which he intends to erect or re-erect, together with a site-plan of the land, of such character and with such details as the cantonment authority may require; and no such notice shall be valid until such plans and specification have been supplied.

(3) Where any building is begun or erected without the giving of the notice and the submission of the plans and specification required by this section, or in contravention of any order of the cantonment authority issued within six weeks of the receipt of a valid notice thereunder, the cantonment authority may, by notice in writing, to be delivered within a reasonable time, require the building to be altered or demolished, as it may think necessary.

(4) Where the cantonment authority neglects or omits for six weeks after the receipt of a valid notice under this sanction to make and deliver to the person who has given the notice any order in respect thereof, it shall be deemed to have sanctioned the proposed building absolutely.

(5) Every sanction for the erection or re-erection of any building which shall be given or deemed to have been given by the cantonment authority shall be available for one year from the date on which the notice shall have become valid and complete, and no longer; and should the building so sanctioned not have been begun by the person who has obtained such sanction, or some one lawfully claiming under him, within such year, it shall not be begun without fresh sanction; but such person as aforesaid may at any subsequent time give fresh notice to the cantonment authority in the manner hereinbefore prescribed, and thereupon the provisions hereinbefore contained shall apply to such notice.

Explanation.—In this section the expression “erect or re-erect any building” includes—

- (a) any material alteration or enlargement of any building ;
- (b) the conversion into a place for human habitation of any building not originally constructed for human habitation ;
- (c) the conversion into more than one place for human habitation of a building originally constructed as one such place ;
- (d) the conversion of two or more places of human habitation into a greater number of such places ;
- (e) such alterations of the internal arrangements of a building as affect an alteration of its drainage or sanitary arrangements, or affect its security ; and
- (f) the addition of any rooms, buildings, out-houses or other structures to any building.

90. (1) The owner or occupier of a building shall not, without the permission in writing of the cantonment authority, add to, or place against or in front of, the building, any projection or structure overhanging, projecting into, or encroaching on, any street, or into or on any drain, sewer or aqueduct therein.

(2) The cantonment authority may, by notice in writing, require the owner or occupier of any building to alter or remove any such projection or encroachment as aforesaid :

Provided that, in the case of any projection or encroachment lawfully in existence at the commencement of this Code, the cantonment authority shall make reasonable compensation for any damage caused by the removal or alteration.

(3) The cantonment authority may, by order in writing, give permission to the owners or occupiers of buildings in any particular street to put up open verandahs, balconies or rooms projecting from any upper storey thereof to an extent beyond the line of the plinth or basement wall, and at a height from the level of the ground or street, to be specified in the order.

91. The cantonment authority may, by notice in writing, require the owner or lessee of any building or land in any street to put up and keep in good condition proper troughs and pipes for receiving and carrying the water from the building or land and for discharging the same so as not to inconvenience persons passing along the street.

92. The cantonment authority may, by notice in writing, require any person who has, without its permission in writing, newly erected or re-erected any building over any public sewer, drain, culvert, watercourse or water-pipe, to pull down or otherwise deal with the same as it may think fit.

93. Where any building, well, tank, reservoir, pool, depression or excavation is, in the opinion of the cantonment authority, for want of sufficient repair, protection or enclosure, as the case may be, dangerous to persons passing by or dwelling or working in the neighbourhood, the cantonment authority may, by notice in writing, require the owner or occupier thereof to repair, protect or enclose the same ; and if there is, in the opinion of the cantonment authority, imminent danger, it shall forthwith take such steps to avert the danger as it may think necessary.

94. Where any building, wall, or structure, or anything affixed thereto, or any bank or tree is, in the opinion of the cantonment authority, in a ruinous state or in any way dangerous, the cantonment authority may, by notice in writing, require the owner or occupier thereof forthwith either to remove the same or to cause such repairs to be made as it may think necessary for the public safety ; and if there is, in the opinion of the cantonment authority, imminent danger, it shall forthwith take such steps to avert the danger as it may think necessary.

95. The cantonment authority may, by notice in writing, require the owner or part-owner, or person claiming to be the owner or part-owner of any building or land, or the lessee or person claiming to be the lessee of any land, which, by reason of abandonment or disputed ownership or other cause, has remained untenanted and become a resort of idle and disorderly persons or otherwise a nuisance, to secure or enclose the same within a time to be specified in the notice.

Boundaries, trees, etc.

96. (1) The cantonment authority may, by public notice, prohibit the construction of boundary-walls, hedges and fences. boundary-walls, hedges or other fences of any material or description which is, in its opinion, unsuitable, unsightly or otherwise objectionable.

(2) The cantonment authority may, by notice in writing, require the owner or lessee of any land—

- (a) to remove from the land any boundary-wall, hedge or other fence which is, in its opinion, unsuitable, unsightly or otherwise objectionable ;
- (b) to construct on the land sufficient boundary-walls, hedges or other fences of such material, description and dimensions as may be specified in the notice ;
- (c) to maintain the boundary-walls, hedges or other fences on the land in good order.

Explanation.—In this section the expression “boundary-walls, hedges or other fences” includes all necessary gates and the posts or pillars thereof.

97. The cantonment authority may, by notice in writing, require the owner, lessee or occupier of any land within three days to cut or trim any hedges on the land in such manner as may be specified in the notice.

98. No general felling of trees, and no general lopping or trimming of trees in a manner likely to cause permanent injury thereto, shall be ordered by the cantonment authority without the previous sanction of the General Officer of the Command, except in the case of State, *sarf-i-khas* and *paigah* lands within cantonment limits, in respect of which the Resident at Hyderabad shall be the sanctioning authority.

99. (1) No tree of mature growth, whether standing in any private enclosure or not, shall be felled without the previous sanction of the cantonment authority.

(2) Where, in the opinion of the cantonment authority, the felling of any tree of mature growth standing in a private enclosure is necessary for sanitary reasons, the cantonment authority may, by notice in writing, require the owner, lessee or occupier of the land to fell the tree within a time to be specified in the notice.

Power to require lopping or trimming of trees.

100. The cantonment authority may—

- (a) cause to be lopped or trimmed any trees standing on land belonging to the Government ; or,
- (b) by public notice, require all owners, lessees or occupiers of land, or, by notice in writing, require the owner, lessee or occupier of any land, to lop or trim, in such manner as may be specified in the notice, all or any trees standing on such land.

101. (1) Where, in the opinion of the cantonment authority, the cultivation of any description of crop, or the use of any kind of manure, or the irrigation of land in any specified manner, is for any reason undesirable, the cantonment authority may, by public notice, prohibit such cultivation, use or irrigation after a certain date to be specified in the notice :

Provided that if, when a notice is issued under this section, any land to which it relates has been lawfully prepared for cultivation, or any crop is sown therein or is standing thereon, the cantonment authority—

- (a) may, subject to such conditions as it may think fit to impose, postpone the date from which the notice is to take effect ; or
- (b) may, if it appears to it to be equitable under the circumstances to do so, and whether or not it postpones the date from which the notice is to take effect, pay to any person interested in the land or crop such sum as it may think fit as compensation for any loss incurred by reason only of his having complied with the notice ; and
- (c) shall, if it directs that the notice is to take effect without delay, make compensation to all persons interested in the land or crop for any loss incurred by reason only of their having complied with the notice.

(2) The sum payable as compensation under clause (c) of the proviso to sub-section (1) may be settled by mutual agreement between the cantonment authority and such person or persons as aforesaid, or, in default of agreement, by a committee of arbitration constituted as provided in Chapter XX.

102. The cantonment authority may, by notice in writing, require the owner, lessee or occupier of any land to abstain from the improper use of the same, whether by quarrying or by removing earth, sand, stone or gravel, or by digging a tank, well or pit.

103. Whoever, without the permission in writing of the cantonment authority, digs up the surface of any public grass-land shall be punishable with fine which may extend to twenty rupees.

Penalties.

104. Whoever fails to comply with any notice issued under this Chapter shall be punishable with fine which may extend to fifty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

CHAPTER VIII.

CONTROL OVER SARAIS, ENCAMPING-GROUNDS, TRAFFIC, ETC.

Sarais.

Duties of keepers of sarais.

105. (1) Every keeper of a sarai shall be bound,—

- (a) if to his knowledge any person in the sarai is ill of any infectious or contagious disorder, or has died of any such disorder, to make an immediate report of the fact to the officer in charge of the police station within the jurisdiction of which the sarai is situated ;
- (b) to maintain a sufficient supply of pure water for the use of persons frequenting the sarai ;
- (c) to keep all parts of the sarai in a clean and sanitary condition ; and
- (d) to give any information which the Cantonment Magistrate may, by notice in writing, require regarding—
 - (i) the boundaries of the sarai, and
 - (ii) any matters affecting its management and condition.

(2) Whoever fails to give the Cantonment Magistrate any information required under this section, or wilfully gives him false information, shall be punishable with fine which may extend to twenty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

106. (1) The Cantonment Magistrate may, by notice in writing, require any keeper of a sarai to report to him, or to any person whom he may appoint in this behalf, either orally or in writing, as may be directed in the notice, the name and description, or the names and descriptions, of any person or persons who resorted to the sarai during any period to be specified in the notice.

(2) Where a written report is required, the form in which the same is to be furnished may be specified in the notice.

(3) Whoever fails to comply with any notice issued under this section, or wilfully makes a false report thereunder, shall be punishable with fine which may extend to twenty rupees, and in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

107. (1) Where the keeper of a sarai commits a breach of any of the provisions of sections 105 and 106, the cantonment authority may, in addition to any punishment which may be inflicted thereunder, by notice in writing, require that the sarai be closed to the use of the public.

(2) A notice issued under sub-section (1) shall be cancelled and cease to have effect if the keeper of the sarai satisfies the cantonment authority that no such breach as aforesaid would be likely to occur in the event of the sarai being re-opened to the use of the public.

Saving of Sarais Act, 1867, if applied.

108. The provisions of sections 105, 106 and 107 shall not apply if the Sarais Act, 1867, is hereafter applied to the cantonment.

Encamping-grounds, etc.

109. (1) No place in the cantonment shall be used as an encamping-ground or for the pitching of tents without the permission in writing of the cantonment authority.

Encamping-grounds and pitching of tents.

(2) Such permission as aforesaid may be granted subject to any conditions which the cantonment authority may think fit to impose with respect to sanitary arrangements and other matters affecting the public health, safety or convenience.

Markets and Slaughter-houses.

Sale in markets of articles unfit for human consumption.

110. No person shall in any market sell, or expose for sale, any article of food or drink for human consumption which is unfit therefor.

111. (1) The cantonment authority may, by public notice, limit the hours during which any market may be kept open for public use.

Hours during which markets may be kept open.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted in each market to which the notice relates.

Sanitary Officer and Cantonment Magistrate to inspect markets.

112. The Sanitary Officer and the Cantonment Magistrate shall frequently inspect—

- (a) articles of food and drink for human consumption kept for sale in markets;
- (b) the water-supply of markets;
- (c) the arrangements for the removal and disposal of offensive matter and rubbish from markets; and
- (d) all other arrangements for maintaining markets in proper sanitary condition.

113. The cantonment authority may, by public notice, prohibit the sale, or exposure for sale, of any animal or article, or class of animals or articles, in any public market.

Power to prohibit or restrict sales in public markets.

114. Where the owner or person in charge of a private market applies for a license therefor, such license shall be granted free of charge by the Cantonment Magistrate on his being satisfied—

Licensing of private markets.

- (a) that convenient passages have been provided between the shops, stalls, sheds or standings in the market;
- (b) that a sufficient supply of pure water is provided for the market;
- (c) that, in the case of a large market, one or more public latrines, at a distance of not less than fifty yards from the market, and one or more public urinals, according to requirements, are provided for the use of persons frequenting the market; and
- (d) that suitable arrangements are made for—
 - (i) keeping the market in a clean and sanitary condition and removing offensive matter and rubbish therefrom;
 - (ii) the proper ventilation of the buildings and structures in the market; and
 - (iii) the proper maintenance of the public latrines and urinals (if any) provided for the use of persons frequenting the market.

115. No private market shall, after the commencement of this Code, be opened to public use until it has been licensed.

New private markets to be licensed.

Power to require existing private markets to be licensed.

116. (1) The cantonment authority may require,—

- (a) by notice in writing, the owner or the person in charge of any private market in existence at the commencement of this Code, or,
- (b) by public notice, the owners or the persons in charge of any class of such markets,

to furnish, within a time to be specified in the notice, any information which may be needed for the purpose of determining whether a license should be required for any such market.

(2) On the expiration of such time as aforesaid, the cantonment authority shall determine, in respect of each market to which the notice relates, whether or not it is necessary to require a license.

(3) Where the cantonment authority determines that a license shall be required for any such market, and a license therefor either is not applied for or is refused, the cantonment authority may, by notice in writing, require the owner or the person in charge of the market to close the same until a license has been obtained.

Duties of owners or persons in charge of licensed markets. 117. The owner or the person in charge of a licensed market shall be bound—

- (a) to maintain convenient passages between the shops, stalls, sheds or standings in the market;
- (b) to maintain a sufficient supply of pure water for the market;
- (c) to keep the market in a cleanly and sanitary condition and to remove all offensive matter and rubbish therefrom; and
- (d) to maintain in good order any public latrines or urinals which may have been provided for the use of persons frequenting the market.

Power to suspend or withdraw licenses for markets. 118. (1) Where the owner or the person in charge of a licensed market commits a breach of any of the provisions of sections 111 and 117, the cantonment authority may, in addition to any punishment which may be inflicted under this Code, by order in writing, suspend the license for any period to be specified in the order, or withdraw the license.

(2) No market for which a license has been granted under this Chapter shall be kept open for public use while the license therefor is suspended or after the same has been withdrawn.

(3) A copy of every order made under sub-section (1) shall be conspicuously posted in the market to which the order relates.

Register of private markets. 119. The Cantonment Magistrate shall maintain a register of all private markets which have been licensed under this Chapter, showing—

- (a) the date on which the license was issued, and,
- (b) where the license has been suspended, the date and period of the suspension, or
- (c) where the license has been withdrawn, the date of the withdrawal.

Selling in private market when license suspended or withdrawn. 120. Whoever, knowing that a license granted for a private market is for the time being suspended or has been withdrawn, sells or exposes for sale therein any meat, fish, milk, fruit, vegetables or other perishable articles of food for human consumption, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

Restrictions on slaughtering without a license. 120-A. (1) Subject to the provisions of sub-section (2), no person shall, without or otherwise than in conformity with the terms of a license granted by the Cantonment Magistrate in this behalf, use any place as a slaughter-house or for the slaughtering of any cattle, sheep, goats or pigs intended for human food.

(2) Nothing in such section (1) shall be deemed—

- (i) to restrict, subject to such conditions as to prior or subsequent notice, as the Cantonment Magistrate with the previous sanction of the Resident may, by general or special order, impose in this behalf, the slaughter of any animal in any place on the occasion of any festival or ceremony; or
- (ii) to prevent the Cantonment Magistrate, acting with the sanction of the cantonment authority, from setting apart places for the sacrifice of animals in accordance with religious custom and for the sale of flesh thereof; or
- (iii) to limit or otherwise affect the right to slaughter, in or upon private premises, a kid intended solely for domestic consumption.

(3) No fee shall be chargeable upon any license granted under this section.

Penalties for contravening section 120 A. 120-B. (1) Whoever—
(a) uses any place in contravention of section 120-A, or

(b) omits to give any notice required by any order made in pursuance of sub-section (2), clause (1) of the said section, shall be punishable with fine which may extend to fifty rupees; and

(2) Whoever after having been convicted of an offence punishable under sub-section (1), clause (a), of this section, continues to contravene any provision of section 120-A, shall be punishable, for each day after the first during which he continues so to offend, with a fine which may extend to twenty-five rupees.

Management of slaughter-houses generally. 121. Where the cantonment authority has made or approved of any arrangements for—

- (a) passing and marking animals in a slaughter-house as being suitable for slaughter, or

- (b) regulating the admission into a slaughter-house of persons carrying on business or trade or working for gain therein, or regulating the conduct of such persons therein,

the owner or the person in charge of the slaughter-house shall not slaughter, or permit to be slaughtered, any animal therein unless those arrangements are duly observed.

122. (1) The cantonment authority may, by public notice, limit the hours during which any slaughter-house may be kept open for use and the slaughter of animals may be permitted therein.

Hours during which slaughter-houses may be kept open.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted in each slaughter-house to which the notice relates.

123. (1) Where it is, in the opinion of the cantonment authority, necessary on sanitary grounds to do so, the cantonment authority may, by public notice, prohibit, for any period not exceeding one month to be specified in the notice, or for such further period, not exceeding one month, as it may from time to time by a like notice specify, the use of any slaughter-house or the slaughter therein of any animal of a description specified in the notice.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted in the slaughter-house to which the notice relates.

124. Where the owner or the person in charge of a private slaughter-house applies for a license therefor, such license shall be granted free of charge by the Cantonment Magistrate on his being satisfied—

Licensing of private slaughter-houses.

- (a) that convenient passages have been provided between any pens, standings or yards in the slaughter-house;
- (b) that a sufficient supply of pure water has been provided for the slaughter-house;
- (c) that sufficient drains have been provided;
- (d) that the premises are so enclosed as to prevent the interior being visible by passers-by; and
- (e) that suitable arrangements have been made for—
 - (i) keeping the slaughter-house in a clean and sanitary condition and removing offensive matter and rubbish therefrom;
 - (ii) the proper ventilation of the buildings and structures in the slaughter-house;
 - (iii) the proper maintenance of the drains and of any public latrines and urinals that may be required for the use of persons frequenting the slaughter-house;
 - (iv) the treatment of animals in the slaughter-house;
 - (v) the slaughter of animals in a humane manner within an enclosure so constructed that animals placed therein shall be out of sight of animals kept outside;
 - (vi) the removal of animals to such enclosure as aforesaid;
 - (vii) the disposal or destruction of animals which are offered for slaughter and are from disease or any other cause unfit for human consumption; and
 - (viii) the destruction of carcasses which from disease or any other cause are found after slaughter to be unfit for human consumption:

Provided that no license shall be granted for a slaughter-house opened after the commencement of this Code if the slaughter-house is situate at any place which the cantonment authority thinks, especially with regard to any neighbouring drains or water-courses, to be objectionable.

125. No private slaughter-house shall after the commencement of this Code, be opened to public use until it has been licensed.

New private slaughter-houses to be licensed.

126. (1) the cantonment authority may, by notice in writing, require the owner or the person in charge of any private slaughter-house in existence at the commencement of this Code to furnish, within a time to be specified in the notice, any information which may be needed for the purpose of determining whether a license should be required therefor.

(2) On the expiration of such time as aforesaid the cantonment authority shall determine whether or not it is necessary to require a license.

(3) Where the cantonment authority determines that a license shall be required for the slaughter-house, and a license therefor either is not applied for or is refused, the cantonment authority may, by notice in writing, require the owner or the person in charge of the slaughter-house to close the same until a license has been obtained.

127. The owner or the person in charge of a licensed slaughter-house shall be bound—
Duties of owners or persons in charge of licensed slaughter-houses.

- (a) to maintain convenient passages between any pens, standings or yards in the slaughter-house;
- (b) to maintain a sufficient supply of pure water for the slaughter-house;
- (c) to keep the slaughter-house in a cleanly and sanitary condition, to provide and maintain receptacles for refuse, and to remove all offensive matter and rubbish from the slaughter-house;
- (d) to maintain in good order the drains of the slaughter-house and any public latrines or urinals which may have been provided for the use of persons frequenting it;
- (e) to maintain suitable arrangements for the purposes mentioned in section 124 clause (e), sub-clauses (iv) to (viii); and
- (f) to prevent the keeping of animals at the slaughter-house for more than twenty-four hours.

128. (1) Where the owner or the person in charge of a licensed slaughter-house commits a breach of any of the provisions of sections 122, 123 and 127, the cantonment authority may, in addition to any punishment which may be inflicted under this Code, by order in writing, suspend the license for any period to be specified in the order, or withdraw the license.
Power to suspend or withdraw licenses for slaughter-houses.

(2) No slaughter-house for which a license has been granted under this Chapter shall be kept open to public use, and no animal shall be slaughtered therein, while the license therefor is suspended or after the same has been withdrawn.

(3) A copy of every order made under sub-section (1) shall be conspicuously posted in the slaughter-house to which the order relates.

129. The Cantonment Magistrate shall maintain a register of all private slaughter-houses which have been licensed under this Chapter, showing—
Register of private slaughter-houses.

- (a) the date on which the license was granted; and,
- (b) where the license has been suspended, the date and period of the suspension; or,
- (c) where the license has been withdrawn, the date of the withdrawal.

130. Whoever, knowing that a license granted for a slaughter-house is for the time being suspended or has been withdrawn, slaughters any animal therein, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.
Slaughtering in slaughter house when license suspended or withdrawn.

Levy of stallages, rents and fees in public markets and slaughter-houses.

131. (1) The cantonment authority may—

- (a) charge for the occupation or use of any stall, shop, standing, shed or pen in a public market or slaughter-house, and for the right to expose goods for sale in a public market and for weighing and measuring goods sold therein, and for the right to slaughter animals in any public slaughter-house, such stallages, rents and fees as shall from time to time be fixed by it;
- (b) farm the stallages, rents and fees leviable as aforesaid, or any portion thereof, for any period not exceeding one year at a time.

(2) A copy of the table of stallages, rents and fees (if any) leviable in any public market or slaughter-house under sub-section (1) printed in the English language and in such other language or languages as the cantonment authority may direct shall be affixed in some conspicuous place in the market or slaughter-house, as the case may be.

132. (1) No person shall, without the permission in writing of the cantonment authority, bring into the cantonment any cattle, sheep, goats or swine intended for human consumption or the flesh of any such animal slaughtered outside the cantonment.
Import of cattle and flesh.

(2) Any animal or flesh brought into the cantonment in contravention of sub-section (1) may be seized by the Cantonment Magistrate or by any servant of the cantonment

authority and sold or otherwise disposed of as the cantonment authority may direct, the sale proceeds being credited to the cantonment fund.

(3) Whoever commits a breach of the provisions of this section shall be punishable with fine which may extend to fifty rupees.

Explanation.—Nothing in this section shall be deemed to apply to cured or preserved meat.

Traffic.

133. The cantonment authority shall not permanently close any street or open any new street without the previous sanction of the Resident at Hyderabad, who shall, before issuing orders, consult the General Officer of the Command.

134. Whoever is driving a vehicle along a street shall, except in case of actual necessity, keep to the left when passing a vehicle coming from the opposite direction, and to the right when passing a vehicle going in the same direction.

135. No animal shall be ridden or driven, and no vehicle shall be driven, on any street at a rash or negligent manner.

136. No animal shall be ridden or driven, and no vehicle shall be driven, on any street at a time or in a manner prohibited by public notice issued by the cantonment authority or by the District Superintendent of Police.

137. No vehicle shall be driven, led or kept standing on any street between nightfall and dawn without a suitable lamp unless there is sufficient moonlight to render a lamp unnecessary.

138. Whoever is driving any elephant or camel on a street, shall remove the same to a safe distance on the approach of a horse or of bullocks drawing a vehicle.

139. No vehicle or animal shall be left on a street without proper control.

140. No animal shall be trained, broken in or led for exercise on any street at a time or place prohibited by public notice issued by the cantonment authority.

Obstructing street.

141. No person shall—

- (a) cause any vehicle, with or without an animal harnessed thereto, to remain or stand so as to cause obstruction in any street longer than may be necessary for loading or unloading or for taking up or setting down passengers; or
- (b) leave or fasten any vehicle or animal so as to cause obstruction in any street; or
- (c) expose any article for sale, whether upon a stall or booth or in any other manner, so as to cause obstruction in any street; or
- (d) in any other manner wilfully obstruct or cause obstruction to the free passage of any street.

Burial and Burning Grounds.

142. The cantonment authority may, by notice in writing, require the owner or keeper of any burial or burning ground to supply such information as may be specified in the notice concerning the condition, management or position of such ground.

143. (1) No place not previously used as a burial or burning ground shall, after the commencement of this Code, be so used without the permission in writing of the cantonment authority.

(2) Such permission as aforesaid may be granted subject to any conditions which the cantonment authority may think fit to impose for the purpose of preventing annoyance to, or danger to the health of, persons living in the neighbourhood.

144. (1) Where the cantonment authority is of opinion, after making or causing to be made local enquiry, that any burial or burning ground has become offensive to, or dangerous to the health of, persons living in the neighbourhood, it may, with the previous sanction of the Resident at Hyderabad, by notice in writing, require the owner or keeper of such ground to close the same from a date to be specified in the notice.

(2) Where the Resident at Hyderabad sanctions the issue of any notice under sub-section (1), it shall declare the conditions on which the burial or burning ground may be re-opened, and a copy of the declaration shall be annexed to the notice.

(3) Where the Resident at Hyderabad sanctions the issue of any such notice as aforesaid, it shall require a new burial or burning ground to be provided at the expense of the cantonment fund, or, if the community concerned is willing to provide a new burial or burning ground, a grant to be made from the cantonment fund towards the cost of the same.

145. No corpse shall be buried or burnt in any burial or burning ground in respect of which a notice issued under section 144, sub-section (1), is for the time being in force.

Prohibition of use of burial or burning ground closed under section 144.

Distance between graves.

146. No grave shall be made in any burial ground at a less distance than three feet from the margin of the nearest grave.

147. No corpse shall, without the permission in writing of the cantonment authority, be buried in any burial ground in a grave of less depth than—

Depth of graves.

(a) four feet, where the grave is made of masonry; or

(b) six feet, where the grave is not made of masonry.

148. Every corpse brought to a burial or burning ground shall be buried or burnt, as the case may be, within six hours after it has been so brought.

Corpses to be buried or burnt within six hours.

Corpses to be reduced to ashes.

149. Every corpse brought to a burning-ground shall be completely reduced to ashes.

150. Where a corpse has been buried, burnt or otherwise disposed of in contravention of any of the provisions of sections 143, 145, 146, 147, 148 and 149, the cantonment authority may, if it thinks fit, take such order therewith, or with the remains thereof, as shall ensure the proper disposal of the same in accordance with this Code.

Power in respect of improperly disposed of corpses.

151. The provisions of sections 142 to 150 shall not apply to any burial ground which is for the time being managed under rules published in the Public Works Department Code.

Certain burial grounds excepted from operation of sections 142 to 150.

CHAPTER IX.

WATER-SUPPLY.

152. All sources of public water supply (except such as are used for the purposes of water-works and are for the time being under the control of the Public or Military Works Department) shall be under the control of the cantonment authority.

153. Where there are no water-works, the cantonment authority shall take all necessary measures for maintaining a supply of pure water, for guarding from pollution water which is used for human consumption, and for preventing polluted water from being so used.

154. (1) Where, in the opinion of the cantonment authority, the water in any source of public water-supply is likely, if used by any human being or by any milch animal for drinking purposes, to engender or cause the spread of any disorder, the cantonment authority may, by public notice, prohibit the use or removal of the same for all or any of the following purposes, namely:

Power to prohibit use of any source of public drinking water-supply.

(a) the drink of human beings or admixture with any article of human consumption;

(b) the drink of milch animals or admixture with any article of food or drink for milch animals;

(c) the washing of vegetables or of cooking-utensils;

(d) any other purpose which is likely to cause its introduction into any article of human consumption.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted near the source of water-supply to which the notice relates.

Power to require proper maintenance, or closing to public use, of private source of public drinking water-supply.

155. The cantonment authority may, by notice in writing, require the owner, or any person having control of any source of public water-supply which is used for drinking purposes,—

- (a) to keep the same in good order, and to clear it from time to time of silt-refuse or decaying vegetation ; or,
- (b) if the water therein is proved to the satisfaction of the cantonment authority to be unfit for drinking purposes, to take such measures as may be specified in the notice to prevent the public from having access to, or using, such water :

Provided that in the case of a well, such person as aforesaid may, instead of complying with the notice, signify in writing his desire to be relieved of all responsibility for the proper maintenance of the well and his readiness to place it under the control and supervision of the cantonment authority for the use of the public, and the cantonment authority shall thereupon undertake the control and supervision of the same.

Polluting source of public drinking water-supply.

156. (1) Whoever—

- (a) bathes in any source of public water-supply which is used for drinking purposes ; or
- (b) washes, throws or causes or permits to enter, therein any dog or other animal ; or
- (c) washes or cleanses therein any clothes, wool, cloth, leather, skin, utensil or other thing ; or
- (d) throws or allows to flow thereinto any offensive matter or rubbish ; or
- (e) causes or allows the water of any sink, drain, steam-engine or boiler, or any other filthy or polluted water belonging to him or under his control, to flow thereinto : or
- (f) does any other act whereby the water thereof is polluted or is likely to be polluted,

shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

(2) For the purpose of this section the cantonment authority may, by public notice, declare what sources of public water-supply are used for drinking purposes.

(3) A copy of every notice issued under sub-section (2) shall be conspicuously posted near the source of water-supply to which the notice relates.

Impairing quality, or diminishing quantity, of water in source of public drinking water-supply or impairing usefulness of water-works.

157. The cantonment authority may, by public notice, prohibit any act specified in the notice which would, in its opinion,—

- (a) impair the quality or diminish the quantity of the water in any source of public water-supply which is set apart for public use and is used for drinking purposes ; or
- (b) injure or impair the usefulness of any of the pipes, locks, cocks or other fittings of water-works.

Trespass on water-works.

158. (1) The cantonment authority may, by public notice, prohibit trespasses upon land occupied by water-works.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted on the land to which the notice relates.

Altering, obstructing, or encroaching upon public water-channel.

159. (1) No person shall, without the permission in writing of the cantonment authority, alter, obstruct or encroach upon any public water-channel.

(2) The cantonment authority may, by notice in writing, require any person who has made any such alteration, obstruction or encroachment as aforesaid to remove or desist from the same.

160. (1) The cantonment authority may, by public notice, prohibit fishing, boating or the gathering of flowers or plants, generally or by any particular method specified in the notice, in any source of public water-supply where it considers that any such act is likely to cause danger to the public health.

(2) A copy of every notice issued under sub-section (1) shall be conspicuously posted near the source of water-supply to which the notice relates.

Throwing of corpse into source of public water-supply.

161. No person shall throw a corpse into any source of public water-supply.

162. The cantonment authority may, by notice in writing, require the owner, lessee or occupier of any place in which is carried on any offensive trade or manufacture whereby the water in any source of public water-supply is polluted, to take steps to abate such pollution.

Power to prohibit pollution of source of public water-supply by carrying on offensive trade.

Placing latrine, etc., or depositing offensive matter or rubbish, near source of public water-supply.

163. No person shall, without the permission in writing of the cantonment authority,—

- (a) place any latrine, urinal, cesspool or drain, or
 - (b) use for the deposit of offensive matter or rubbish any place,
- within fifty feet of any source of public water-supply.

164. The cantonment authority may, by notice in writing, require any lessee, owner or occupier on whose land any latrine, urinal, cesspool, drain or other receptacle for offensive matter exists within fifty feet of any source of public water-supply, to remove or close the same within one week from the service of the notice.

Bathing or washing at public well or spring.

165. Whoever—

- (a) bathes, or
 - (b) washes any animal or any clothes, wool, cloth, leather, skin, utensil or other thing,
- by the side of any public well or spring so as to pollute the water thereof shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

Regulation of public bathing and washing.

166. (1) The cantonment authority may, by public notice, prohibit—

- (a) bathing, or
 - (b) the washing of animals or of clothes, wool, cloth, leather, skins, utensils or other things, or of any class of such things,
- by the public or any class thereof at any public place specified in the notice.

(2) The cantonment authority may by public notice—

(a) appoint places for—

- (i) bathing, or
- (ii) the washing of animals or of clothes, wool, cloth, leather, skins, utensils or other things, or any class of such things; and

(b) fix the hours at which alone bathing or washing may be carried on at any place so appointed.

(3) In any notice issued under sub-section (1), separate places may be appointed for bathing and washing respectively, and separate places may be appointed for bathing by men and women respectively.

(4) A copy of every such notice as aforesaid shall be conspicuously posted on or near the place or places to which the notice relates.

Explanation.—In this section the expression “washing an animal” includes driving or throwing an animal, or permitting it to go, into water.

CHAPTER X.

TRADES, CALLINGS AND OCCUPATIONS.

Licenses required for carrying on of certain occupations.

167. No person of any of the following classes, namely,—

- (a) butchers and sellers of poultry, game or fish;
- (b) persons keeping pigs for profit, and dealers in the flesh of pigs which have been slaughtered in India;
- (c) persons keeping milch cattle or milch goats for profit;
- (d) persons keeping for profit any animals other than pigs, milch cattle or milch goats;
- (e) dairymen and buttermen;
- (f) makers of bread, biscuits or cake, and sellers of bread, biscuits or cake made in India;
- (g) sellers of fruit or vegetables;

- (h) manufacturers of aerated or other potable waters or ice, and sellers of the same ;
- (i) sellers of any medicines, drugs or articles of food or drink for human consumption (other than the flesh of pigs, milk, butter, bread, biscuits, cake, fruit, vegetables, aerated or other potable waters or ice) which are of a perishable nature ;
- (k) sellers of water to be used for drinking purposes ;
- (l) washermen ;
- (m) dealers in hay, straw, wood, charcoal or other inflammable material ;
- (n) dealers in fireworks, kerosine oil, petroleum or any other inflammable oil or spirit ;
- (o) tanners and dyers ; and
- (p) persons carrying on any trade or occupation from which offensive or unwholesome smells arise ;

shall carry on his trade, calling or occupation in any part of the cantonment unless he has applied for and obtained a license from the cantonment authority :

Provided, first, that a license shall not be withheld if the applicant is willing to comply with such conditions as the cantonment authority may think fit to impose under section 168, unless the cantonment authority think fit, for reasons to be recorded in writing under the Secretary's signature, to decline to grant any particular license :

Provided, secondly, that no charge shall be made for any license granted under this section : and

Provided, thirdly, that no person who is, at the commencement of this Code, carrying on his trade, calling or occupation in any part of the cantonment shall be bound to apply for a license for carrying on such trade, calling or occupation in that part until he has received from the cantonment authority not less than three months' notice in writing of his obligation to do so, and that, if the cantonment authority refuses to grant him a license, it shall pay him reasonable compensation for any loss incurred by reason of such refusal.

168. A license granted to any person under section 167 shall specify the part of the Conditions which may be entered in cantonment in which the licensee may carry on his trade, such licenses. calling or occupation, and may contain any conditions which the cantonment authority may think fit to impose with respect to the following matters, namely :

- (a) in the case of butchers and sellers of poultry, game or fish,—
 - (i) the apparatus and coverings to be used in the operations of their trade ;
 - (ii) the places at which, and the manner in which, meat, poultry, game or fish may be exposed for sale ; and
 - (iii) the disposal of meat, poultry, game or fish when found to be unfit for human consumption :
- (b) in the case of persons keeping pigs for profit, and dealers in the flesh of pigs which have been slaughtered in India,—
 - (i) the places at which pigs may be kept ;
 - (ii) the numbers of pigs which may be kept at any one place ;
 - (iii) the season and the places at which pigs may be slaughtered and the flesh offered for sale ;
 - (iv) the manner in which pigs shall be inspected prior to slaughter ; and
 - (v) the manner in which the flesh thereof shall be inspected and marked prior to sale, and disposed of when found to be unfit for human consumption :
- (c) in the case of persons keeping milch cattle or milch goats for profit,—
 - (i) the places at which such animals may be kept ;
 - (ii) the number of such animals which may be kept at any one place
 - (iii) the sources from which such animals shall be watered ;
 - (iv) the segregation of any sick or diseased animals ; and
 - (v) the taking of any other measures which the cantonment authority may think necessary for maintaining the premises in a clean and sanitary state :
- (d) in the case of persons keeping for profit any animals other than pigs, milch cattle or milch goats,—
 - (i) the places at which such animals may be kept ;

- (ii) the number of such animals which may be kept at any one place ; and
- (iii) the manner of keeping the animals so as to prevent their becoming a public nuisance or injurious to the public health :
- (e) in the case of dairymen and buttermen,—
 - (i) the vessels and other apparatus to be used in the operations of their trade ;
 - (ii) the places at which and the manner in which milk or butter may be prepared and kept for sale ; and
 - (iii) the taking of any other measures which the cantonment authority may consider necessary for keeping the premises and all vessels and apparatus in a clean and sanitary state :
- (f) in the case of makers of bread, biscuits or cake and sellers of bread, biscuits or cake made in India,—
 - (i) the apparatus and the water, flour and other ingredients which may be used in the operations of their trade ;
 - (ii) the places at which bread, biscuits or cake may be prepared and kept for sale ;
 - (iii) the inspection to be exercised over the making of such articles ; and
 - (iv) the disposal of any such articles which may be found to be unwholesome :
- (g) in the case of sellers of fruit or vegetables,—
 - (i) the places and seasons at which fruit or vegetables, or any specified kinds of fruit or vegetables, may be sold ; and
 - (ii) the disposal of any fruit or vegetables which may be found to be unwholesome, or of which the sale has been prohibited under clause (g), sub-clause (i) :
- (h) in the case of manufacturers of aerated or other potable waters or ice, and sellers of the same,—
 - (i) the sources from which water used in such manufacture shall be taken ;
 - (ii) the machinery, chemicals and ingredients which may be used in such manufacture ;
 - (iii) the measures to be taken in order to ensure the proper filtering of the water used and the cleanliness of all apparatus and receptacles used ; and
 - (iv) the attachment of labels or the adoption of other means for the purpose of identifying the factory at which each article was made :
- (j) in the case of sellers of any medicines, drugs or articles of food or drink for human consumption (other than the flesh of pigs, milk, butter, bread, biscuits, cake, fruit, vegetables, aerated or other potable waters or ice) which are of a perishable nature, the disposal of any articles which may be found to be unwholesome :
- (k) in the case of sellers of water to be used for drinking purposes,—
 - (i) the sources from which such water shall be taken ; and
 - (ii) the taking of measures to ensure the cleanliness of mussels or any other vessels or utensils used for carrying such water :
- (l) in the case of washermen, the places at which clothes may be washed, dried or kept :
- (m) in the case of dealers in hay, straw, wood, charcoal or other inflammable material,—
 - (i) the places at which such materials may be kept ;
 - (ii) the quantity which may be stored at any one place, and the manner of storing ; and
 - (iii) the precautions against fire to be taken by the dealer or the person in charge of the business :
- (n) in the case of dealers in fire-works, petroleum, kerosine oil or any other inflammable oil or spirit,—
 - (i) the places at which, and the quantities in which, any such article may be stored or kept for sale ;
 - (ii) the taking of any measures which the cantonment authority may consider necessary for the prevention of danger to life or property :
- (o) in the case of tanners and dyers, the taking of measures for regulating the discharge of refuse matter from their premises and for abating any nuisance arising from such premises ; and,
- (p) in the case of persons carrying on any trade or occupation from which offensive or unwholesome smells arise, the taking of any measures which the cantonment

authority may consider necessary for the abatement of any nuisance arising from the premises.

Explanation.—For the purposes of clause (a), sub clause (iii), meat which has been subjected to the process of blowing shall be presumed to be unfit for human consumption.

169. The cantonment committee may, by bye-laws made at a meeting of which at least six clear days' notice has been given,—

Power of cantonment committee to make bye-laws as to vehicles, etc.

(a) render licenses necessary for the proprietors or drivers of vehicles, or animals kept or plying for hire within the cantonment, and fix the fees payable for such licenses and the conditions on which they are to be granted and may be revoked; and

(b) limit the rates which may be demanded for the hire of any carriage, cart or other conveyance, or of animals hired to carry loads, or for the services of persons hired to carry loads, and the loads to be carried by such conveyances, animals or persons when hired in the cantonment for a period not exceeding twenty-four hours, or for a service which would ordinarily be performed within twenty-four hours:

Provided that no bye-law made under this section by the cantonment authority shall apply to any vehicle to which the Secunderabad Hackney Carriage Law, 1887, applies.

170. No person holding a license under section 167 for keeping for profit milch cattle or milch goats, or pigs or any other animal which may be used for human consumption, shall allow the same—

Feeding animals on filth, etc.

(a) to be fed upon refuse or any filthy or deleterious substance; or

(b) to graze in any place in which grazing has for sanitary reasons been prohibited by public notice issued by the cantonment authority.

171. No dairyman holding a license under section 167 shall mix water with, or otherwise adulterate, any milk intended for sale.

Adulteration of milk.

Adulteration of butter.

172. No butterman holding a license under section 167 shall adulterate any butter intended for sale.

173. No person holding a license under section 167 shall sell any article of food or drink for human consumption which is unfit for that purpose.

Selling food or drink unfit for human consumption.

Power to remove brothels and prostitutes

174. (1) The cantonment authority may, by notice in writing, prohibit—

(a) the keeping of a brothel, or

(b) the residence of a public prostitute,

in the cantonment or in any specified part thereof.

(2) Whoever fails to comply with a notice issued under sub-section (1) shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

Exclusion of public prostitutes from regimental bazars.

175. No public prostitute shall be permitted to reside within the limits of any regimental bazar situated in the cantonment.

176. (1) Where any person holding a license under section 167 or section 169 commit

Power to suspend or withdraw license.

a breach of any of the provisions of sections 168, 170, 172 and 173, the cantonment authority may, in addition to any punishment which may be inflicted under this Code, by order in writing, suspend the license for any reasonable time to be specified in the order, or withdraw the same.

(2) No person who has obtained a license under this Chapter for carrying on a trade, calling or occupation in any part of the cantonment shall carry on such trade, calling or occupation in that part while such license is suspended or after the same has been withdrawn.

CHAPTER XI.

PREVENTION AND TREATMENT OF DISEASE.

Infectious or Contagious Disorders.

Information to be given of existence of infectious or contagious disorder.

177. Whoever,—

(a) being a medical practitioner and in the course of practice becoming cognizant of the existence of any infectious or contagious disorder in any dwelling, other

than a public hospital or dispensary, in the cantonment or its neighbourhood or,

(b) in default of such medical practitioner, being the owner or occupier of such dwelling and being cognizant of the existence of any infectious or contagious disorder therein; or,

(c) in default of such owner or occupier, being the person in charge of, or in attendance on, any person suffering from any infectious or contagious disorder such dwelling and being cognizant of the existence of the disorder therein,

fails to give information, or gives false information, to the cantonment authority respecting the existence of such disorder, shall be punishable with fine which may extend to five rupees:

Provided that a person not required by this section to give information in the first instance, but only in default of some other person, shall not be punishable if it is shown that he had reasonable cause to suppose that the information had been, or would be, given:

Provided, also, that this section shall not apply to venereal disease where the person suffering therefrom is under specific and adequate medical treatment, and by reason of habits, conditions of life and residence is unlikely to spread the disease.

Explanation.—In this section the expression “infectious or contagious disorder” includes venereal disease.

178. (1) In the event of the cantonment being at any time visited or threatened by outbreak of any infectious or contagious disorder among the inhabitants thereof, or of any epidemic disease among the cattle, sheep or goats therein, the cantonment authority, if it thinks fit that the provisions of this Code or of any law at the time in force are insufficient for the purpose, may, with the previous sanction of the Resident at Hyderabad,

(a) take such special measures, and,

(b) by public notice, prescribe such temporary regulations to be observed by the public or by any person or class of persons,

as it thinks necessary to prevent the outbreak of the disorder or disease or the spread thereof.

(2) Whoever commits a breach of any temporary regulation prescribed under section (1), shall be deemed to have committed an offence punishable under section 188 of the Indian Penal Code (as applied to the cantonment of Secunderabad).

179. Where it is certified to the Cantonment Magistrate by a medical practitioner that the outbreak or spread of any infectious or contagious disorder is, in the opinion of such medical practitioner, attributable to the milk supplied by any dairyman, the Cantonment Magistrate may, by notice in writing, require the dairyman, within a time to be specified in the notice, to furnish him with a full and complete list of the names and addresses of all his customers within the cantonment, or to give him such information as will enable him to trace the persons to whom the dairyman has sold milk.

180. Where it is certified to the Cantonment Magistrate by the Sanitary Officer that it is desirable, with a view to prevent the spread of any infectious or contagious disorder, that the Sanitary Officer should be furnished with a list of the customers of any washerman, the Cantonment Magistrate may, by notice in writing, require the washerman, within a time to be specified in the notice, to furnish the Sanitary Officer with a full and complete list of the names and addresses of all owners within the cantonment of clothes and other articles for whom the washerman washes or has washed during the six weeks immediately preceding the date of the notice.

181. Where, after inspection, the Sanitary Officer is of opinion that any infectious or contagious disorder is caused, or is likely to arise, from the consumption of the milk supplied from a dairy, or from the washing of soiled clothes or other articles in any place or from any process employed by a washerman, he shall report the matter to the Cantonment Magistrate.

182. Upon receipt of a report submitted under section 181, the Cantonment Magistrate may, by notice in writing,—

(a) prohibit the person in charge of the dairy from supplying milk therefrom until the notice has been withdrawn; or, as the case may be,

(b) prohibit the washerman from washing soiled clothes or other articles in any such place or by any such process as aforesaid until the notice has been withdrawn or unless he uses such place in such manner or washes by such process as the Cantonment Magistrate may direct in the notice.

138. The Sanitary Officer, or any Medical Officer of the Government appointed by him in this behalf, may take possession of any milk, clothes or other articles which are, or have recently been, in the possession of any dairyman or washerman on whom a notice under section 179 or section 180 has been served, and may subject the same or cause the same to be subjected, to such chemical or other process as he may think necessary; and the cantonment authority shall pay from the cantonment fund all the costs of the process, and shall also pay to the owner of the milk, clothes or other articles, such sum as compensation for any loss occasioned by such process as may in the circumstances appear to it to be reasonable.

Contamination of public conveyances. 184. Whoever—

- (a) enters a public conveyance while suffering from an infectious or contagious disorder which would be likely to be communicated to other persons using the conveyance; or
 - (b) uses a public conveyance for the carriage of a person who is suffering from any such disorder, or
 - (c) uses a public conveyance for the carriage of the corpse of a person who has died from any such disorder;
- shall be bound to notify the fact to the driver, and to report to the Cantonment Magistrate the number of the conveyance and the name of the driver.

185. Where any person suffering, or the corpse of any person who has died, from an infectious or contagious disorder, has been carried in a public conveyance, the driver shall forthwith report the fact to the officer in charge of the nearest police station in the cantonment, and that officer shall forthwith cause the conveyance to be disinfected, if that has not already been done.

186. Where the Cantonment Magistrate is, upon the advice of the Sanitary Officer, of opinion that the cleansing or disinfecting of any building or part of a building or of any articles therein likely to retain infection, or the renewal of the flooring of any building or part of a building, would tend to prevent or check the spread of any infectious or contagious disorder, he may, by notice in writing, require the owner or occupier to cleanse and disinfect the said building, part or articles, or to renew the said flooring, within a time to be specified in the notice:

Provided that where, in the opinion of the Cantonment Magistrate, the owner or occupier is, from poverty or any other cause, unable effectually to carry out any such requisition, the Cantonment Magistrate may, at the expense of the cantonment fund, cleanse or disinfect the building or part, or any articles therein likely to retain infection, or renew the said flooring.

187. Where the destruction of any hut or shed is, in the opinion of the cantonment authority, necessary to prevent the spread of any infectious or contagious disorder, the cantonment authority may, by notice in writing, require the owner, within a time to be specified in the notice, to destroy the hut or shed and the materials thereof:

Provided that the cantonment authority shall pay to the owner such sum as may in the circumstances appear to it to be equitable for any loss incurred by reason of the destruction of such hut, shed or materials.

188. The cantonment authority shall provide free of charge temporary shelter or house accommodation for the members of any family in which an infectious or contagious disorder has appeared, who have been compelled to leave their dwellings by reason of any proceedings taken under section 186 or section 187, and desire such shelter or accommodation as aforesaid to be provided for them.

189. Whoever lets a building or part of a building in which any person has, within the six weeks immediately preceding, been suffering from an infectious or contagious disorder shall, before letting the building or part, disinfect the same, in such manner as the cantonment authority may, by public or special notice, direct, together with all articles therein liable to retain infection.

Explanation.—For purposes of this section, the keeper of a sarai shall be deemed to let part of a building to any person who is admitted as a guest into the sarai.

190. No person shall, without previous disinfection of the same, give, lend, sell, transmit or otherwise dispose of to another person any article or thing which he has reason to know has been exposed to contamination by any infectious or contagious disorder.

191. The cantonment authority shall, by public notice, prescribe the manner in which infectious excreta and other matter is to be dealt with or disposed of.

Making or selling of food, etc., or washing of clothes, by infected person.

192. Whoever, while suffering from an infectious or contagious disorder;—

- (a) makes or offers for sale any article of food or drink for human consumption, or any medicine or drug, or
 - (b) takes any part in the business of washing or carrying soiled clothes,
- shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

193. The cantonment authority may, by notice in writing, prohibit any person, while suffering from, or likely to spread, any infectious or contagious disorder, from making, carrying or offering for sale, or from taking any part in the business of making, carrying or offering for sale, any article of clothing or bedding or anything for use in the making of clothing or bedding, or any other article for personal wear or use which may be specified in the notice

194. When the cantonment is visited or threatened by an outbreak of any infectious or contagious disorder, the cantonment authority may, on the advice of the Cantonment Magistrate and the Sanitary Officer, by public notice, restrict in such manner, or prohibit for such period, as may be specified in the notice, the sale or preparation of any article of food or drink for human consumption specified in the notice, or the sale of the flesh of any description of animal specified in the notice.

195. Where any person has died from any infectious or contagious disorder, the Cantonment Magistrate may, by notice in writing,—

- (a) require any person having charge of the corpse—
 - (i) to bury, burn or otherwise dispose of the same according to the custom of the class to which the deceased belonged forthwith, or within any period, not being less than twenty-four hours after death, to be specified in the notice; or
 - (ii) to convey the same to a mortuary, thereafter to be disposed of in accordance with law; or
- (b) prohibit the removal of the corpse from the place where death occurred, except for the purpose of being buried, burnt or otherwise disposed of as aforesaid or of being conveyed to a mortuary.

Hospitals and Dispensaries.

196. (1) So far as the funds at its disposal permit, the cantonment authority may, subject to the orders of the Resident at Hyderabad,—

- (a) provide and maintain, either within or without the cantonment, as many hospitals or dispensaries as may be necessary; or
- (b) make, upon such terms as it thinks fit to impose, a grant-in-aid to any hospital or dispensary, whether within or without the cantonment, not maintained by it.

(2) Every hospital or dispensary maintained or aided under sub-section (1) shall have attached to it a ward or wards for the treatment of persons suffering from infectious or contagious disorders.

Explanation—In this section the expression “infectious or contagious disorder” includes venereal disease.

197. A Medical Officer, to be appointed in such manner as the Resident at Hyderabad may direct, shall be in charge of every hospital or dispensary maintained or aided under section 196.

198. Subject to the control over the cantonment fund which is vested in the Resident at Hyderabad by section 23 of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), there shall be appointed for every hospital or dispensary maintained or aided under section 196 such subordinate establishment as may be necessary.

199. So far as the funds at its disposal permit, the cantonment authority shall cause every hospital or dispensary maintained or aided under section 196 to be provided with—

- (a) all requisite drugs, instruments, apparatus, furniture and appliances;
- (b) sufficient cots, bedding and clothing for in-patients; and
- (c) such further requisites as may be necessary.

200. Every hospital or dispensary maintained or aided under section 196 shall be maintained in accordance with such rules as may be made by the Governor-General in Council or the Resident at Hyderabad for the conduct of hospitals and dispensaries in the cantonment of Secunderabad.

201. At every hospital or dispensary maintained or aided under section 196 the sick poor of the cantonment, persons in the cantonment suffering from infectious or contagious disorders, and, with the sanction of the cantonment authority, any other sick persons, may receive medical treatment free of cost, and, if treated as in-patients, shall be either dieted gratuitously or, should the Medical Officer in charge so direct, granted subsistence allowance on a scale to be determined by the cantonment authority:

Provided that the subsistence allowance granted as aforesaid shall not be less than the lowest allowance for the time being fixed for the subsistence of judgment debtors by the Resident at Hyderabad under section 338 of the Code of Civil Procedure (as applied to the cantonment of Secunderabad).

Explanation.—In this section, the expression “infectious or contagious disorder” includes venereal disease.

202. Any sick person who is ineligible under section 201 to receive medical treatment free of cost in any hospital or dispensary maintained or aided under section 196 may, upon such terms as the cantonment authority thinks fit to impose, be admitted to treatment in such hospital or dispensary.

203. If the Medical Officer in charge of a hospital or dispensary maintained or aided under section 196 has *prima facie* grounds for believing that any person living in the cantonment is suffering from an infectious or contagious disorder, he may, by notice in writing in the form set forth in Schedule II or in any similar form, call upon such person to attend at the hospital or dispensary at a time to be specified in the notice, and not to quit it without the permission of the Medical Officer in charge unless and until such Medical Officer is satisfied, by examination (if necessary), that such person is not in fact suffering, or is no longer suffering, from such disorder:

Provided that if, having regard to the nature of the disorder, or the condition of the person suffering therefrom, or the general environment and circumstances of such person, the Medical Officer considers the attendance of such person at the hospital or dispensary inexpedient, he may dispense with such attendance and take such measures or give such directions as he may think fit and proper.

Explanation.—In this section the expression “infectious or contagious disorder” includes venereal disease.

204. (1) If the Medical Officer in charge of a hospital or dispensary maintained or aided under section 196 reports in writing to the Commanding Officer of the cantonment that any person having received a notice as provided by section 203 has refused or omitted to attend at the hospital or dispensary, or that such person, having attended at the hospital or dispensary, has quitted it without the permission of such Medical Officer, the Commanding Officer of the cantonment may, if he thinks fit, by order in writing, direct such person to remove from the cantonment within twenty-four hours, and prohibit him from remaining longer in, or re-entering, it without his permission in writing.

(2) Whoever, having been prohibited under sub-section (1) from remaining in or re-entering the cantonment, fails to remove from, or re-enters, it without the permission in writing of the Commanding Officer of the cantonment, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

205. No spirituous or fermented liquor, or intoxicating drug or preparation shall be introduced into a hospital or dispensary maintained or aided under section 196 without the permission of the Medical Officer in charge.

206. (1) No land in the cantonment shall be selected for use as a cholera hospital or cholera camp without giving the Cantonment Magistrate and the Sanitary Officer an opportunity of stating their opinions upon the proposed selection.

(2) Where any land in the cantonment is used as aforesaid, it shall be ploughed up as soon as practicable after it has ceased to be so used.

Pilgrims.

207. (1) The cantonment authority may provide or prescribe suitable routes for the use of persons passing through the cantonment—

(a) on their way to or from fairs or places of pilgrimage or other places of public resort; or

(b) during times when an infectious or contagious disorder is prevalent;

and may, by public notice, require such persons as aforesaid to use such routes and no others.

(2) All routes provided or prescribed under sub-section (1) shall be clearly and sufficiently indicated by the cantonment authority.

CHAPTER XII.

SUPPRESSION OF MENDICANCY AND LOITERING AND REMOVAL OF DISORDERLY PERSONS.

Mendicancy.

Mendicancy.

208. No mendicant shall, in any street or public place in the cantonment, loiter or beg for alms.

Loitering and Importuning.

209. Whoever, in any street or public place in the cantonment, loiters for the purpose of prostitution or importunes any person to the commission of sexual immorality, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees:

Provided that no person shall be charged with a breach of the provisions of this section except on the complaint of the person importuned, or of an officer, as defined in the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), in whose presence the breach was committed, or of a member of the British military police force employed in the cantonment and specially authorized in this behalf by the Commanding Officer of the cantonment in whose presence the breach was committed.

Removal of Disorderly Persons.

Removal and exclusion from cantonment of disorderly persons, etc.

210. (1) The Cantonment Magistrate may, on receiving information that any person, whether resident in or frequenting the cantonment,—

(a) is a disorderly person keeping or frequenting a common gaming house, a disorderly drinking shop or a disorderly house of any other description; or

(b) has been convicted more than once, either within the cantonment or elsewhere, of an offence punishable under Chapter XVII of the Indian Penal Code (as applied to the cantonment of Secunderabad); or

(c) has been convicted, either within the cantonment or elsewhere, of any offence punishable under section 156 of the Army Act (44 and 45 Vict., c. 58); or

(d) has been ordered, under Chapter VIII of the Code of Criminal Procedure, 1898 (as applied to the cantonment of Secunderabad), either within the cantonment or elsewhere, to execute a bond for his good behaviour,

may make an order in writing setting forth the substance of the information received, and issue a summons requiring the person to show cause why he should not be required to remove from the cantonment and be prohibited from re-entering it.

(2) Every summons issued under sub-section (1) shall be accompanied by a copy of such order as aforesaid, and the copy shall be delivered by the officer serving the summons to the person served with the same.

(3) The Cantonment Magistrate shall, when the person so summoned appears before him, proceed to inquire into the truth of the information received, and take such further evidence as he thinks fit, and, if upon such inquiry, it appears to him to be necessary for the maintenance of good order that the person should be required to remove from the cantonment and be prohibited from re-entering it, the Cantonment Magistrate shall report the matter to the Commanding Officer of the cantonment, and, if the Commanding Officer of the cantonment so directs, shall issue a notice in writing requiring the person to remove from the cantonment within a time to be specified in the notice and prohibiting him from re-entering it without the permission in writing of the Commanding Officer of the cantonment.

211. (1) The Commanding Officer of the cantonment, if he thinks it expedient to exclude any person from the cantonment, whether with or without assigning any reason therefor, shall send to the Cantonment Magistrate an order in writing to that effect, and the Cantonment Magistrate shall cause a copy of the order to be served on the person, together with a notice in writing requiring him to remove from the cantonment within a time to be specified in the notice and prohibiting him from re-entering it without the permission in writing of the Commanding Officer of the cantonment:

Provided that no such order as aforesaid shall be made—

(a) where the only reason for making it is that the person—

(i) is disorderly ; or

(ii) has been convicted of an offence punishable under Chapter XVII of the Indian Penal Code (as applied to the cantonment of Secunderabad), or section 156 of the Army Act ; or

(iii) has been ordered under Chapter VIII of the Code of Criminal Procedure, 1898 (as applied to the cantonment of Secunderabad), to execute a bond for his good behaviour ; or

(b) unless the Commanding Officer of the cantonment thinks that the presence of the person in the cantonment is dangerous to good order or military discipline.

(2) Save where the Commanding Officer of the cantonment considers immediate action to be necessary, he shall, before making an order under sub-section (1), obtain the previous sanction of the General Officer of the Command.

(3) Where an order is made under sub-section (1) without the previous sanction referred to in sub-section (2), the Commanding Officer of the cantonment shall forthwith send to the General Officer of the Command, a copy of the order together with a statement of reasons therefor.

212. Whoever, knowing that any person has, under section 210 or section 211, been required to remove from the cantonment and has not obtained the requisite permission to re-enter it, harbours or conceals such person in the cantonment, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees.

CHAPTER XIII.

CARE OF ANIMALS.

Prevention of cruelty.

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214. The places appointed to be infirmaries under section 6, sub-section (2), of the Prevention of Cruelty to Animals Act, 1890 (as applied to the cantonment of Secunderabad), shall be the pounds established for the cantonment of Secunderabad under the Cattle-Trespass Act, 1871 (as applied thereto).

Grazing.

215. Every owner, or the person in charge, of an animal grazing on any land belonging to the Government in the cantonment shall be bound to keep it under proper care and control.

216. (1) Where any animal is found grazing on land belonging to the Government in the cantonment without being under proper care or control, it may be seized by any servant of the cantonment authority and sent within twenty-four hours to the nearest pound established under section 4 of the Cattle-Trespass Act, 1871 (as applied to the cantonment of Secunderabad).

(2) Every animal so sent to the pound shall be dealt with as if it had been impounded under the provisions of the said Act as so applied.

(3) Every member of the police force employed in the cantonment shall, when required, aid in preventing resistance to any such seizure as aforesaid and rescues from persons making such seizures.

217. (1) Whoever takes delivery of any animal impounded from the pound-keeper (if any) appointed under section 6 of the Cattle-Trespass Act, 1871 (as applied to the cantonment of Secunderabad), shall inform the pound-keeper of the name of the owner of the animal and the name of the person who had charge of the same at the time of its seizure.

(2) Whoever refuses to give the pound-keeper the information required by this rule, or wilfully gives him false information, shall be punishable with fine which may extend to fifty rupees.

CHAPTER XIV.

PREVENTION OF FIRE.

218. (1) No person shall, in any place in the cantonment within one hundred yards of a public building or building having a thatched roof, or in any other place in which the collection or placing of highly inflammable materials may be prohibited by public notice issued by the cantonment authority,—

- (a) stack or collect dry grass, straw or any other highly inflammable material, or
- (b) build a matted structure or a cooking place.

(2) The cantonment authority may, by notice in writing, require any person who has stacked or collected any grass, straw or other highly inflammable material, or has built a matted structure or a cooking-place in contravention of the provisions of sub-section (1), to remove such stock, collection or structure as aforesaid within a time to be specified in the notice.

219. No person shall, without the general or special permission of the cantonment authority, let off rockets or fire-works of any description, send up a fire-balloon or light a bonfire.

220. No person shall set a naked light on or near any building in any street or public place in the cantonment in such manner as to cause danger of fire :

Provided that this prohibition shall not extend to the use of lights, with the permission in writing of the cantonment authority, for purposes of illumination on the occasion of a festival or public or private entertainment.

CHAPTER XV.

REGISTRATION OF BIRTHS AND DEATHS.

221. (1) The Cantonment Magistrate shall maintain registers, in such forms as may be prescribed by the Resident at Hyderabad, of all births and deaths occurring in the cantonment.

(2) No charge shall be made for the registration of any birth or death under this Chapter.

222. The head for the time being of every house or family in which any birth occurs, shall, within eight days after the event, report the same at the nearest police station or to the Cantonment Magistrate, together with the following particulars, namely :

- (a) the date of the birth, and the sex and name (if any) of the child ;
- (b) the name, place of residence and occupation, and the caste or religion (if any) of the father, if the person making the report is willing to furnish these particulars ; and
- (c) the name and place of residence of the person making the report.

223. The head for the time being of every house or family in which any death occurs, shall, within twenty-four hours after the event, report the same at the nearest police station or to the Cantonment Magistrate, together with the following particulars, namely :

- (a) the date of the death, the sex, name, age and occupation, and the caste or religion (if any) of the deceased, the cause of death and the place of residence of the deceased at the time of death ;

(b) the name of the father, or, if the deceased was a married woman, the name of her husband, if the person making the report is willing to furnish these, particulars ; and

(c) the name and place of the residence of the person making the report.

224. It shall be the duty of every Medical Officer of the Government to report to the Cantonment Magistrate, as soon as practicable after the event, every birth and death occurring in the cantonment of which he may become cognizant in the exercise of his profession.

225. Whoever fails to comply with the provisions of section 222 or section 223 shall be punishable with fine which may extend to five rupees.

Penalty.

CHAPTER XVI.

APPOINTMENT OF AGENTS BY ABSENTEE OWNERS.

226. (1) Whoever, being the owner of any building or land in the cantonment, is absent therefrom, shall appoint some person residing in or near the cantonment to act as his agent for all the purposes of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), and of this Code, and shall notify such appointment to the Cantonment Magistrate.

(2) Whoever fails to appoint an agent as required by sub-section (1) shall be punishable with fine which may extend to twenty rupees, and, in the case of a continuing failure, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the failure.

227. (1) Where any person, by reason of his receiving the rent of immoveable property as agent or trustee, or of his being, as agent or trustee, the person who would receive the rent if the property were let to a tenant, would, under any of the provisions of this Code, be bound to discharge any obligation imposed on the owner of the property for the discharge of which money is required, he shall not be bound to discharge the obligation unless he has, or but for his own improper act or default might have had, in his hands funds sufficient for the purpose belonging to the owner.

(2) The burden of proof of the facts entitling an agent or trustee to relief under sub-section (1) shall lie on him.

(3) Where any agent or trustee has claimed and established his right to relief under this section, the cantonment authority may, by notice in writing, require him to apply to the discharge of such obligation as aforesaid the first moneys which shall come to his hands on behalf, or for the use, of the owner ; and, on failure to comply with the notice, he shall be deemed to be personally liable to discharge the obligation.

CHAPTER XVII.

INSPECTION, ENTRY, SEARCH AND ARREST.

Inspection, Entry and Search.

228. The Resident at Hyderabad, the General Officer of the Command or the Officer Commanding the District may enter into, or on, and inspect any building or land if it appears to him to be necessary to do so in order to the exercise of any power conferred upon him by this Code.

229. The cantonment authority by itself or by any person generally or specially authorized by it in this behalf, may—

(a) enter into, or on, any building or land for the purpose of—

(i) removing any buildings or materials, or altering any building, in pursuance of a notice issued by the cantonment authority in accordance with the conditions of a lease executed under section 259 ; or

(ii) resuming any land in pursuance of a notice issued by the Resident at Hyderabad in accordance with the conditions of a lease executed as aforesaid ; or

- (iii) performing any act authorized by any of the provisions of sections 93, 94 and 285, sub-section (1); or
- (iv) making any inspection authorized by the provisions of section 81, sub-section (1); or
- (b) enter into, and inspect, any place which is, or may recently have been, used as a burial or burning ground, if it appears to the cantonment authority to be desirable to do so in order to the carrying out of any of the provisions of this Code; or
- (c) enter into, or on, and inspect, any building or land in, on, or with respect to, which the cantonment authority has reason to believe—
 - (i) that a breach of any of the provisions of this Code has been committed; or
 - (ii) that any notice issued under this Code has not been duly complied with; or
 - (iii) that any conditions imposed under this Code have not been duly observed; or
 - (iv) that any notice should be issued under this Code; or
 - (v) that any conditions should be imposed under the provisions of section 109, sub-section (2), section 143, sub-section (2) or section 168.

230. The Sanitary Officer, by himself or by any Medical Officer of the Government Entry, inspection and search by, or specially deputed by him by an order in writing in this behalf, may—
by the authority of, the Sanitary Officer.

- (a) enter into, or on, any building or land for the purpose of inspecting any receptacles or places provided under section 74 for the temporary deposit of offensive matter and rubbish; or
- (b) enter into, and inspect, any dairy, or any place at which a washerman washes or keeps clothes or other articles in the course of his business, if it appears to the Sanitary Officer to be necessary to do so in order to the prevention of the spread of any infectious or contagious disorder; or
- (c) enter into, or on, and inspect, any building or land in or on which the Sanitary Officer has reason to believe that there is, or has recently been, any person suffering, or the corpse of any person who has died, from any infectious or contagious disorder, and search for infected persons, corpses or articles therein or thereon; or
- (d) enter into, or on, any building or land in or on which the Sanitary Officer has reason to believe that there is any public conveyance which has been used for the carriage of a person suffering, or the corpse of a person who has died, from any infectious or contagious disorder, and which has not been disinfected; or
- (e) enter into, or on, and inspect, any building or land in, on, or with respect to, which the Sanitary Officer has reason to believe—
 - (i) that any such nuisance as is described in section 66, clause (d), clause (e), clause (o) or clause (p) has been committed, or
 - (ii) that a breach of any of the provisions of sections 105, 121, 127, 145 to 149, 156, 170 to 173 and 192 has been committed, or
 - (iii) that any notice issued under section 186, section 191 or section 193 has not been duly complied with, or
 - (iv) that any conditions imposed under section 143, sub-section (2), or section 168, and affecting sanitation or hygiene, have not been duly observed, or
 - (v) that the cantonment authority should be moved to issue a notice under sections 76, 79, 80, 82, 83, 84, 99, 101, 102, 154, 155, 157, 160, 162, 164, 187, or 194, or to take any action under section 81, sub-section (1); or
- (f) enter into and inspect any private slaughter-house, or any structure therein, for the purpose of assisting the Cantonment Magistrate in determining whether a license should be issued under section 124; or
- (g) enter on, and inspect, any land which it is proposed to use as a burial or burning ground for the purpose of ascertaining whether any such permission as is referred to in section 143, sub-section (1), should be given; or
- (h) enter into, or on, and inspect, any building or land for the purpose of advising the cantonment authority as to the conditions which should be imposed under section 168 in any license which it is proposed to grant under section 167; or

- (i) enter into, or on, and inspect, any building or land in or on which the Sanitary Officer has reason to believe that there is any animal or flesh which has been brought into the cantonment in contravention of section 132, and search for such animal or flesh; or
- (j) enter into, or on, and inspect, any building or land for the purpose of—
 - (i) ascertaining whether the cantonment authority should be moved to take any action under section 178, sub-section (1); or
 - (ii) advising the cantonment authority whether any, and, if so, what, direction should be issued under section 89, sub-section (1), clause (b), clause (c) or clause (d); or
- (k) enter into, or on, and inspect, any building or land with respect to which the Sanitary Officer has reason to believe that the cantonment authority should be moved to issue a notice under section 77, section 83, section 84 or section 95.

Entry, inspection and search by, or by the authority of, the Cantonment Magistrate.

231. The Cantonment Magistrate, by himself or by any person generally or specially authorized by him in this behalf, may—

- (a) enter into, or on, and inspect, any building or land for the purpose of—
 - (i) inquiring into occupation, ownership, agency rights or any other matter required to be entered in any of the registers maintained under sections 266, 267 and 268, or
 - (ii) performing the duties imposed on the Cantonment Magistrate by section 17, sub-section (2), section 68, section 71, or section 70, clause (c), sub-clause (i), or
 - (iii) determining whether a license should be issued under section 114 or section 124, or
 - (iv) ascertaining whether a notice should be issued under section 182 or section 186, or
 - (v) cleansing or disinfecting a building or any articles therein, or renewing flooring in pursuance of the proviso to section 186, or
- (b) enter into, or on, and inspect, any building or land in or on which the Cantonment Magistrate has reason to believe that there is the corpse of any person who has died from an infectious or contagious disorder, and search for such corpse; or
- (c) enter into and inspect any building which is being used, or intended to be used, as a theatre or place of public entertainment or resort, or any structure therein for the purpose of enquiring into and testing the safety of such building or structure; or
- (d) enter into, or on, and inspect, any building or land in or on which the Cantonment Magistrate has reason to believe that there is any animal or flesh which has been brought into the cantonment in contravention of section 132, and search for such animal or flesh; or
- (e) enter any building in order to enforce its surrender in pursuance of the conditions of a lease executed under section 259.

232. The Cantonment Magistrate or the Sanitary Officer may enter into any market or any structure therein, and inspect the same or any article therein, in the performance of the duty imposed upon him by section 112.

Entry into, and inspection of, markets by Sanitary Officer or Cantonment Magistrate.

233. Where the cantonment authority has, under section 78, sub-section (1), provided for the performance by its agents of the duties usually performed by sweepers in respect of any buildings or land, or of any privy, drain, cesspool or other receptacle for offensive matter pertaining to any building or land, the persons employed by it to perform such duties may enter into, or on, the building or land for the purpose of performing their duties.

234. (1) Every entry made under any of the foregoing sections 228 to 232 shall be made between sunrise and sunset:

Time of entry.

Provided that if in any such case the authority empowered by any of the said sections to make or authorize an entry thinks it necessary, in the interests of the public health or safety, that entry should be made at any other time, he or it may, for reasons to be recorded in writing, make such entry, or authorize it to be made, at any reasonable time between sunset and sunrise.

(2) Any entry made under section 233 may be made at any reasonable time.

235. When any building used as a human dwelling is entered under this Chapter, due precautions to be observed in regard shall be paid to the social and religious sentiments entering dwelling. of the occupiers; and no apartment in the actual occupancy of a woman shall be entered under this Chapter until she has been informed that she is at liberty to withdraw and every reasonable facility has been afforded to her for withdrawing.

236. Every entry and inspection made under section 229, clause (d), shall be made under such arrangements as shall ensure due regard for the precautions to be observed in entering and inspecting burial or religious feelings of the community concerned. burning ground.

Arrest without Warrant.

237. Any member of the police force employed in the cantonment may, without a warrant, arrest any person committing in his view a breach of any of the provisions of this Code specified in the first column of Schedule III:

Provided, first, that in the case of the breach of any such provision as is specified in Part B of the said schedule, no person shall be so arrested whose name and address are known to either the complainant or the arresting officer:

Provided, secondly, that no person shall be so arrested who consents to give his name and address, unless there is reasonable ground for doubting the accuracy of the name or address so given, the burden of proof of which shall lie on the arresting officer:

Provided, thirdly, that no person so arrested shall be detained after his name and address have been ascertained:

Provided fourthly, that no person so arrested shall, except under the order of a Magistrate, be detained longer than may be necessary for bringing him before a Magistrate: and

Provided, fifthly, that no person shall be so arrested for a breach of the provisions of section 209 except—

- (a) at the request of the person importuned or of an officer as defined in the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), in whose presence the breach was committed; or
- (b) by, or at the request of, a member of the British military police force employed in the cantonment and specially authorized in this behalf by the commanding Officer of the Cantonment, in whose presence the breach was committed.

CHAPTER XVIII.

SERVICE OF SUMMONSES, NOTICES, ETC.

238. (1) Unless it is in this Code in any case otherwise expressly provided, any summons, notice, requisition or other document issued thereunder may be served by being delivered to the person to whom it is addressed, or by being left at his usual place of abode or business with some adult male member or servant of his family, or, if it cannot be so served, may be affixed on some conspicuous part of his usual place of abode or business.

(2) Where the usual place of abode or business of the person to whom the summons, notice, requisition or document is addressed is not in the cantonment, it may be served by posting it in a registered cover addressed to his usual place of abode or business.

(3) Where the usual place of abode or business of the owner of any property is not known, any such summons, notice, requisition or document addressed to him as such owner may be served on the occupier.

(4) Where the usual place of abode or business of the occupier of any property is not known, any such summons, notice, requisition or document addressed to him as such occupier may be served by affixing it on some conspicuous part of the property.

239. The service of a summons, notice, requisition or other document as aforesaid on any agent appointed by an absentee owner shall be deemed to be service on the owner.

Service on agent of absentee owner.

CHAPTER XIX.

APPEAL AND REVISION.

240. (1) Any person aggrieved by any of the executive orders described in the second column of Schedule IV may appeal to the authority specified in that behalf in the third column of the said schedule

Appeals from executive orders when allowed and to whom to lie.

(2) No such appeal shall be admitted unless made within the period specified in that behalf in the fourth column of the said schedule.

(3) The period specified as aforesaid as the time allowed for making an appeal shall be computed in accordance with the provisions of the Indian Limitation Act, 1877 (as applied to the cantonment of Secunderabad), with respect to the computation of the period of limitation thereunder.

241. (1) Every appeal under this Code shall be made by petition in writing, accompanied by a copy of the order appealed against.

Petition of appeal.

(2) Any such petition as aforesaid may be presented to the authority which made the order appealed against; and that authority shall be bound to forward it to the appellate authority, and may attach thereto any report which it may desire to make by way of explanation.

(3) Where any such petition as aforesaid is presented direct to the appellate authority and an immediate order thereon is not necessary, the appellate authority may refer the petition for report to the authority which made the order appealed against.

242. On the admission of an appeal from any order, other than an order contained in a notice issued under—

Suspension of action pending appeal.

(a) section 76, clause (g).

(b) section 83.

(c) section 93.

(d) section 204, sub-section (1).

(e) section 210, sub-section (3), or

(f) section 211,

all proceedings to enforce the order and all prosecutions for any breach thereof shall be held in abeyance pending the decision of the appeal, and, if the order is set aside on appeal, disobedience thereto shall not be deemed to be an offence.

243. (1) Where an appeal from an order made by the Cantonment Magistrate dismissing, under section 21, a servant of the cantonment authority whose salary is not less than one hundred rupees a month, has been disposed of by the cantonment authority, the servant so dismissed, if he is dissatisfied with the decision of the cantonment authority, may, within thirty days from the date thereof, apply to the Resident at Hyderabad for a review of that decision.

Revision.

(2) * * * *

(3) The provisions of this Chapter with respect to appeals shall apply, so far as may be, to applications for review made under this section.

244. Save as otherwise provided in section 243, the order of the appellate authority confirming, setting aside or modifying an order appealed against shall be final:

Finality of appellate orders.

Provided that no order shall be confirmed, set aside or modified on appeal unless and until the appellant has had a reasonable opportunity of being heard.

CHAPTER XX.

COMMITTEES OF ARBITRATION.

245. On a requisition being made to him under Condition XVIII or Condition XIX set forth in a lease executed under section 259 in Form B in Schedule V within the period mentioned in such Condition, the Commanding Officer of the cantonment shall forthwith proceed to convene a committee of arbitration—

Obligation of Commanding Officer of cantonment to convene a committee of arbitration to decide question as to rent or repairs.

(a) to determine the amount of monthly rent to be paid; or

(b) to determine whether any, and, if so, what, repairs are necessary, and the extent to which they are necessary.

246. (1) On an application being made to him under Condition XX or Condition XXI set forth in a lease executed under section 259 in Form B in Schedule V, the Commanding Officer of the cantonment may, after such inquiry as he may think fit to make, proceed to convene a committee of arbitration—

Discretion of Commanding Officer of the cantonment to convene a committee of arbitration to decide question as to condition of house or as to rent or repairs.

(a) to determine whether the house has become unfit for occupation; or

(b) to determine the amount of monthly rent to be paid; or

- (c) to determine whether any, and, if so, what, repairs are necessary, and the extent to which they are necessary; or
 (d) otherwise to determine the question in dispute.

(2) In the exercise of the discretion vested in him by this section, the Commanding Officer of the cantonment may refuse to convene a committee of arbitration on the ground that the application therefor is groundless or frivolous, or for any other sufficient reason.

247. Where the cantonment authority and the person or persons concerned are unable to agree as to the amount of any compensation payable under the first proviso to section 81, sub-section (3), or under proviso (c) to section 101, sub-section (1), the Commanding Officer of the cantonment shall proceed to convene a committee of arbitration to determine the amount payable.

248. (1) Where a committee of arbitration is to be convened, the Commanding Officer of the cantonment shall cause an order to be published in District Orders stating the matter to be determined by the committee of arbitration.

(2) The Cantonment Magistrate shall send a copy of the order published under sub-section (1) to the First Assistant Resident and to the parties concerned, and shall, by notice in writing, require the parties to nominate members of the committee of arbitration as hereinafter provided.

249. Every committee of arbitration convened under section 245 or 246 shall consist of—

- (a) the First Assistant Resident, or, if it is inconvenient for him to act, some European civil gazetted officer appointed by the Resident at Hyderabad to act in his stead ;
 (b) a member to be nominated by the officer concerned ; and
 (c) a member to be nominated by the lessee :

Provided that, if such officer or lessee as aforesaid fails to nominate a member within seven clear days from the date on which he is called upon to do so, or if any member who has been nominated neglects or refuses to act, and such officer or lessee, as the case may be, fails to nominate, within seven clear days from the date on which he is called upon to do so, another member who is willing to act, the Commanding Officer of the cantonment shall forthwith appoint a member in the place of such nominee.

250. Every committee of arbitration convened under section 247 shall consist of—

- (a) the First Assistant Resident, or, if it is inconvenient for him to act, some European civil gazetted officer appointed by the Resident at Hyderabad to act in his stead ;
 (b) a member to be nominated by the person or persons concerned ; and
 (c) a member to be nominated by the cantonment authority :

Provided that, if such person or persons concerned as aforesaid fails or fail to nominate a member within seven clear days from the date on which he or they is or are called upon to do so, or if any member who has been nominated by such person or persons neglects or refuses to act, and such person or persons fails or fail to nominate, within seven clear days from the date on which he or they is or are called upon to do so, another member who is willing to act, the Commanding Officer of the cantonment shall forthwith appoint a member in the place of such nominee.

251. No person shall be nominated or appointed a member of a committee of arbitration unless he is personally disinterested in the matter under reference and his services are immediately available for the purposes of the arbitration ; and the nomination of any person who is in the opinion of the Commanding Officer of the cantonment personally interested in the matter under reference, or whose services are not immediately available as aforesaid, shall be deemed to constitute a failure to make a nomination within the meaning of the foregoing provisions.

252. When a committee of arbitration has been duly constituted, the Cantonment Magistrate shall, by notice in writing, inform each of the members of the fact, and the committee of arbitration shall assemble within seven clear days from the service of the notice.

253. The First Assistant Resident or the officer appointed to act in his stead shall be the chairman of every committee of arbitration.

254. For the purpose of determining the amount of monthly rent to be paid for a house, every committee of arbitration shall estimate, as nearly as may be, the market value of all buildings and authorized additions; and the amount of rent determined upon shall be such percentage on such market value as the committee of arbitration may think reasonable with reference to the circumstances of the neighbourhood and the period of time and reason for which the house is likely to be occupied during the year, and shall include the taxes (if any) levied upon the land and such proportion thereof as the committee of arbitration may find to be customarily paid for the time being in the neighbourhood by tenants.

255. (1) The decision of every committee of arbitration shall be determined by the majority of the votes taken at a meeting at which all the members are present.

(2) The decision of every committee of arbitration shall be final.

CHAPTER XXI.

APPLICATIONS FOR BUILDING-SITES ON LAND IN THE CANTONMENT.

256. Every application for permission to occupy, for the purposes of a building-site land in the cantonment shall be submitted to the Cantonment Magistrate in writing, and shall contain the following particulars, namely:

- (a) the situation, area and boundaries of the land;
- (b) the materials to be used in the intended buildings;
- (c) the period after the date of occupation within which the intended buildings are to be completed; and
- (d) the purposes for which the land and the intended buildings are to be used.

257. Every application made under section 256 shall be accompanied by—

- (a) a plan, on a scale not smaller than one hundred and ten feet to the inch, showing—
 - (i) the boundaries of the land,
 - (ii) the roads or lands adjoining, and
 - (iii) all buildings intended to be erected on the land;
- (b) a ground plan and elevation of the principal building intended to be erected, showing the dimensions of the same;
- (c) a statement of the buildings intended to be erected;
- (d) an approximate statement of the intended outlay on the buildings and of the rent which it is proposed to charge for the same, if let to a tenant; and
- (e) a declaration that the applicant has read the appropriate form of lease referred to in section 259 and undertakes, in the event of his application being sanctioned, to execute a lease in that form.

258. (1) Every application made under section 256 shall, if the procedure prescribed by that section and section 257 has been duly observed, be referred by the Cantonment Magistrate—

- (a) to the Civil Executive Engineer for report as to whether there is any departmental objection to the application being sanctioned, and
- (b) to the Military Executive Engineer for verification of the plan referred to in section 257, clause (a), and for report as to whether the land is in the vicinity of a fortified place, whether the land is, in the opinion of the Executive Engineer, likely to be required for any public purpose, and whether there is any departmental objection to the application being sanctioned.

(2) On receipt of such verification and report as aforesaid, the application shall be submitted to the Officer Commanding the cantonment.

(3) Where the land is not situate in a bazar, if the Officer Commanding the cantonment considers that its occupation in the manner proposed would not be objectionable, either as regards the health or comfort of the troops or in any other respect, he shall attach to the application a certificate to that effect, and shall forward the application to the Officer Commanding the District, who shall, unless he considers that the occupation of the land in the manner proposed would be objectionable as aforesaid, forward the application to the General Officer of the Command.

(4) Where the land is situate in a bazar and there is a cantonment committee, if the Commanding Officer of the cantonment considers that the occupation of the land in the

manner proposed would not be objectionable as aforesaid, he shall attach to the application a certificate to that effect, and shall forward the application to the cantonment committee.

(5) The General Officer of the Command, the Commanding Officer of the cantonment, or the cantonment committee, as the case may be, may sanction or reject the application according as he or it may think fit:

Provided, first, that if the land is in the vicinity of a fortified place or is applied for by a railway company, the application shall not be sanctioned without the express orders of the Governor-General in Council obtained through such channel as the Governor-General in Council may direct: and

Provided, secondly, that if the land is applied for for the purpose of erecting a hospital, school or other public building, or if it is intended to set apart for occupation by civil officers the house to be erected on the land, or in any other case whatsoever, the application shall not be sanctioned without the concurrence in writing of the Resident at Hyderabad.

259. (1) When an application under this Chapter is sanctioned, the applicant shall not occupy the land, nor erect any building thereon until, at his expense, there shall have been prepared in counterpart and, after execution, shall have been duly registered in accordance with the law for the time being in force relating to the registration of documents, a lease as nearly as may be in one of the forms indicated in Schedule V hereto appended and subject to the conditions set forth in the annexure to such form, or in such other form as the Governor-General in Council may by notification prescribe in this behalf.

Explanation.—Form A in Schedule V shall be applicable to leases of land applied for by a railway company, or for the purpose of erecting a hospital, school or other public building, and to leases of land situate in a bazar. Form B shall be applicable to all other leases of land under this Chapter.

(2) To every lease and to its counterpart there shall be appended a site-plan of the land prepared at the cost of the applicant on a scale not smaller than one hundred and ten feet to the inch showing—

- (a) the boundaries of the land;
- (b) the roads or lands adjoining;
- (c) all buildings authorized to be erected on the land.

(3) The site-plan shall be verified by the Military or Civil Executive Engineer, as the case may be, and shall be signed—

- (a) if the land is situate in a bazar, by the Cantonment Magistrate;
- (b) if the land is not situate in a bazar, by the Officer Commanding the District or his principal staff officer,

and shall be indorsed with the date of its preparation, the name of the lessee, and a note specifying the period within which the buildings to be erected on the land are to be completed.

(4) One copy of the site-plan prepared at the cost of the applicant and verified by the Executive Engineer concerned shall be delivered by the applicant to the Cantonment Magistrate.

260. When the requirements of section 259 have been complied with, the Cantonment Magistrate shall—

- (1) grant to the applicant the lease with site-plan annexed and deliver to him possession of the land;
- (2) transmit for record to the head-quarters of the Command the counterpart with site-plan annexed; and
- (3) record in his office a copy of the lease authenticated by his signature and accompanied by the copy of the site-plan referred to in section 259, subsection (4).

CHAPTER XXII.

REGISTRATION OF IMMOVEABLE PROPERTY IN THE CANTONMENT.

261. The cantonment authority shall prepare and maintain a general plan of the cantonment, on a scale of not less than twelve inches to the mile, showing all necessary details and distinguishing in particular—

- (a) all houses (if any) which have been set apart, in accordance with the condition, of leases executed under section 259, for occupation by civil officers;

(b) all land which has been set apart for military purposes; and

(c) all land set apart as State, *sarf-i-khas*, or *paigah* land within the cantonment and demarcated as such.

262. The cantonment authority shall also prepare and maintain a bazar plan, on a scale of not smaller than one hundred and ten feet to the inch, of every bazar in the cantonment.

Bazar plan.

263. (1) Every site shall be shown under a distinguishing number on the plans prepared under this Chapter, and the numbers for each bazar shall form a separate series.

Sites and streets to be distinguished.

(2) Every street shall be shown on such plans as aforesaid by its name or under an alphabetical letter or number.

264. (1) Every plan prepared under this Chapter shall on completion, be dated and authenticated by the signature of the Executive Engineer Civil or Military, or both, as the case may require.

Dating and authentication of plans.

(2) Whenever a general plan prepared under section 261 is altered, the alteration shall be explained on the plan in a memorandum dated and signed by the Executive Engineer, Civil or Military, or both, as the case may require.

265. No plan which relates to land in a cantonment, and is in the custody of the cantonment authority or of any public officer, other than a plan submitted with an application under Chapter XXI, shall be destroyed without the previous sanction of the Governor General in Council.

Plans not to be destroyed without sanction.

266. The Cantonment Magistrate shall maintain a register showing, in regard to all land in the cantonment, other than State, *sarf-i-khas* and *paigah* land (whether the sites were occupied before or after the commencement of this Code), and the buildings situate thereon, the following particulars, so far as they can be ascertained, namely:

Register of land in the cantonment other than State, *sarf-i-khas* and *paigah* land.

- (a) the name of the cantonment;
- (b) a reference to any similar register kept before the commencement of this Code;
- (c) the date of registry of the site;
- (d) the number of the site as shown on the general plan maintained under section 261;
- (e) the dimensions of the site;
- (f) the boundaries of the site;
- (g) in the case of a site occupied before the commencement of this Code, the date of the permission to occupy the site, and, in the case of a site occupied after the commencement of this Code, the date of the lease executed by the lessee under section 259;
- (h) the name and description of the lessee at the date of registry;
- (i) the name and description of the lessee's agent (if any) at the date of registry;
- (j) the nature of the lessee's right under this Code, or under any other provision of law, including the particulars of any special right of occupancy;
- (k) the estimated value of buildings on the site at the date of registry;
- (l) the dates of authorities to add to buildings; and
- (m) all changes occurring from time to time, whether by transfer, by alterations or additions, by decisions of committees of arbitration, in dimensions, in value, or in agency.

Explanation.—In this section the expression “date of registry” means the date of entry in the register maintained hereunder.

267. * * *

268. The Cantonment Magistrate shall maintain a register showing, in regard to all land which is State, *sarf-i-khas* or *paigah* land within the cantonment and the buildings situate thereon, the following particulars, so far as they can be ascertained, namely:

Register of private land.

- (a) the name of the cantonment;
- (b) a reference to any similar register kept before the commencement of the Code;
- (c) the date of registry of the site;
- (d) the number of the site as shown on the general plan;
- (e) the dimensions of the site;

- (f) the boundaries of the site ;
- (g) the name and description of the owner at the date of registry ;
- (h) the name and description of the owner's agent (if any) at the date of registry ;
- (i) the particulars of the owner's right by reference to any acknowledgment by the Government, or any other proof ;
- (j) the estimated value of buildings on the site at the date of registry ; and
- (k) all changes occurring from time to time whether by transfer, by alterations or additions, in dimensions, in value, or in agency.

Explanation.—In this section the expression “ date of registry ” means the date of entry in the register maintained hereunder.

269. (1) The Cantonment Magistrate shall maintain a register of transfers, in which he shall from time to time enter references to all transfers of immoveable property—

- (a) registered in his own office, where he is himself Registrar or Sub-Registrar of the cantonment under the Indian Registration Act, 1877 (as applied to the cantonment of Secunderabad) ; or
- (b) appearing in the copies forwarded to him by the Registrar of the district under section 32, sub-section (2), of the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad),

as the case may be.

(2) The register of transfers shall contain the following particulars, namely :—

- (a) a serial number for each transfer ;
- (b) the date of registry ;
- (c) the distinguishing number of the site as recorded in the register maintained under sections 266, 267 or 268, as the case may be ;
- (d) the name of the transferor ;
- (e) the name of the transferee ;
- (f) the nature of the transfer, that is to say, whether by sale, mortgage, gift, exchange or bequest ;
- (g) the date of the transfer ; and,
- (h) where the cantonment has been constituted a district or sub-district for the purposes of the Indian Registration Act, 1877 (as applied to the cantonment of Secunderabad), references to the Indexes Nos. I, II and III kept in the cantonment under sections 54 and 55 of that Act.

Explanation—In this section the expression “ date of registry ” means the date of entry in the register maintained hereunder.

270. Reference, when possible, to the serial number in the register of transfers shall be sufficient record in the registers maintained under sections 266 and 268 respectively of changes occurring by transfer.

271. (1) The cantonment authority shall, in the month of July, in each year, make an inspection of the registers maintained under sections 266 and 268 respectively and shall ascertain—

- (a) whether all the changes referred to in section 266, clause (m), or in section 268, clause (k), which have taken place during the last preceding twelve months, have been duly noted in the appropriate register ; and
- (b) whether any of the said registers are in such a condition as to require renewal.

(2) The cantonment authority may give such directions as it thinks fit after making an inspection under sub-section (1), and shall send a brief report to the Officer Commanding the District of any action taken by it under this section.

CHAPTER XXIII.

SUPPLEMENTAL.

Bye-laws.

272.

* * * *

273. (1) In making a bye-law under section 169, the cantonment committee may direct that a breach of it shall be punishable with fine which may extend to fifty rupees, and, in the case of a continuing breach, with a further fine not exceeding five rupees for every day after the first in regard to which the offender is convicted of having p

(2) In lieu of, or in addition to, such fine as aforesaid, the Magistrate may require the offender to remedy the mischief so far as it lies within his power to do so.

274. (1) No bye-law made under section 169 shall come into force until it has been confirmed by the Resident at Hyderabad and published for such time and in such manner as the Resident may prescribe in this behalf.

(2) The Resident at Hyderabad may cancel his confirmation of any such bye-law, and thereupon the same shall cease to have effect.

275. (1) The cantonment committee shall, before making any bye-laws under section 169, publish, in such manner as may, in its opinion, be sufficient for giving information to persons interested, a draft of the proposed bye-laws, with a notice specifying a date on or after which the draft will be taken into consideration, and shall, before making such bye-laws, consider any objection or any suggestion which may be received from any person with respect to the draft before the date so specified.

(2) If, on such consideration of the draft, any modification is made, the Resident at Hyderabad shall determine whether or not the draft shall be republished for further criticism under this section.

(3) Every bye law made by the cantonment committee shall be notified in English and in such other language or languages as the Resident at Hyderabad may direct; and such notification shall be conclusive proof that such bye-law has been duly made in accordance with the requirements of this section.

Delegation of Functions.

276. (1) With the previous sanction of the Governor-General in Council, the Resident at Hyderabad may, by order published in the *Hyderabad Residency Orders*, authorize any person mentioned in such order to discharge any of the functions imposed by this Code on the Cantonment Magistrate, except those imposed by Chapter XXI:

Provided, first, that a person so authorized shall discharge such of the said functions only as the Cantonment Magistrate may, by order in writing, assign to him; and

Provided, secondly, that the Cantonment Magistrate may, by a like order, resume any functions which he may have so assigned.

(2) In the discharge of any functions so assigned to him, such person as aforesaid shall, under the control of the Cantonment Magistrate, have the same powers and responsibilities as the Cantonment Magistrate.

277. With the previous sanction of the Resident at Hyderabad, the General Officer of the Command may, by notification in Command Orders, delegate any of his functions under this Code to any officer named in such notification; and may, in like manner, vary or rescind any notification so made.

278. (1) The cantonment committee may, by order in writing, delegate any of its functions to a sub-committee consisting of any two or more of the members of the cantonment committee.

(2) Every order passed by a sub-committee appointed under sub-section (1) shall have the same effect as an order of the cantonment committee:

Provided that the cantonment committee may, in any particular case, require that any order so passed be submitted to it for confirmation before issue.

Notices.

279. Where any notice issued under any section of this Code requires an act to be done, for which no time is fixed by such section, the notice shall specify a reasonable time for doing the same; and it shall rest with the Court to determine whether the time so specified was a reasonable time within the meaning of this section.

280. Where it is provided by this Code that a notice may be given to the owner, lessee or occupier of any land or building, and the owner or lessee and the occupier are different persons, the notice shall be given to the one of them primarily liable to comply with such notice, and, in case of doubt, to both of them:

Provided that, where there is no owner or lessee resident in the cantonment, the delivery of the notice to the occupier shall be sufficient.

Authentication and validity of notices issued by cantonment authority.

281. Every notice issued by the cantonment authority under this Code shall be signed—

- (a) by the President or Secretary of the cantonment committee; or
- (b) by the members of any sub-committee specially authorized by the cantonment committee in this behalf.

282. (1) Unless it is in this Code in any case otherwise expressly provided, every public notice issued thereunder shall be published by proclamation or in such other manner as the Resident at Hyderabad may direct.

(2) Such proclamation as aforesaid shall be made by such method as the authority issuing the notice or the Cantonment Magistrate may deem to be the customary method.

Penalties and Prosecutions.

283. (1) Whoever, in any case in which a penalty is not expressly provided elsewhere in this Code, fails to comply with any notice thereunder, or otherwise commits a breach of any of the provisions thereof, shall be punishable with imprisonment for a term which may extend to eight days, or with fine which may extend to fifty rupees, and, in the case of a continuing breach, with an additional fine not exceeding five rupees for every day after the first in regard to which he is convicted of having persisted in the breach.

(2) In lieu of, or in addition to, any fine imposed under this Code, the Court may require the offender to remedy, so far as it lies within his power to do so, any mischief in respect of which the fine is imposed.

284. No person shall be liable to punishment for a breach of any of the provisions of this Code unless complaint of the breach is made within three months after the commission thereof before a Magistrate having jurisdiction to entertain the complaint.

Miscellaneous.

285. (1) Where any person fails to perform any act which he has, by a notice issued under this Code, been required to perform, the cantonment authority may cause the act to be performed, and may recover the cost from him.

(2) Any moneys recoverable by the cantonment authority under sub-section (1) may be recovered either by suit or, on application to a Magistrate having jurisdiction in the cantonment, by distress or sale of the moveable property of the person from whom the money is recoverable, and, if recoverable from the owner of property, shall, until it is paid, be a charge on the property.

286. (1) The cantonment authority shall maintain such standards as it thinks fit for the purpose of verifying weights and measures, and shall provide proper means—

- (a) for verifying weights and measures in use in the cantonment by comparison with such standards as aforesaid; and
- (b) for stamping weights and measures so verified.

(2) The cantonment authority may, by public notice, fix the times and places at which a servant of the cantonment authority shall attend for the purpose of such verification as aforesaid.

287. (1) The cantonment authority may, in any case not otherwise provided for, make compensation out of the cantonment fund to any person sustaining any damage by reason of the exercise of any of the powers vested in the cantonment authority, its officers and servants, by this Code, and shall make such compensation where the person sustaining the damage was not himself in default in the matter in respect of which the power was exercised.

(2) Where any dispute arises touching the amount of any compensation which the cantonment authority is required as aforesaid to pay for injury to any building or land, the matter shall be referred to, and decided by, a committee of arbitration constituted under Chapter XX.

288. Every power conferred by this Code on the Resident at Hyderabad, the General Officer of the Command, the Officer Commanding the District, the cantonment authority, the Sanitary Officer or the Cantonment Magistrate may be exercised from time to time as occasion requires.

289. Where a notification under the Cantonments Act, 1889 (as applied to the cantonment of Secunderabad), or under this Code has been published at length in the *Hyderabad Residency* or in District or Command Orders, it shall be sufficient in any subsequent notification to the same effect in such Orders as aforesaid to refer to the number, date and subject of the previous notification.

290. No notice, order, requisition, license, permission in writing or other such document issued under this Code shall be invalid merely by reason of any defect of form.

291. No act done, or proceeding taken, under this Code, shall be questioned merely by reason of the existence of any vacancy in the cantonment committee or in any sub-committee, or on account of any defect or irregularity not affecting the merits of the case.

292. (1) A copy of this Code and of any bye-laws under section 169 shall be kept at the office of the cantonment authority, and shall be open during office hours to the inspection, free of charge, of any inhabitant of the cantonment.

(2) Copies of this Code, including any such bye-laws as aforesaid, shall be kept at the office of the cantonment authority for sale to the public.

RULE I.

I.

Secunderabad Cantonment Fund.

HEAD.			
heads and sub-heads.		Total of each receipt.	Daily total carried to Cash Book.

FORM 2.

RECEIPT.

(To be retained in Cantonment Committee's Office.)

(To be sent to the Comptroller, Hyderabad, with the monthly extracts from the accounts.)

(To be given to the person from whom the money is received.)

No. _____

No. _____, date _____

No. _____, dated _____

Date _____

Received on account of _____

Received from _____

Received from _____

(to be classified under the head _____

on account of _____

on account of _____

R _____

R _____

(Signed) _____

(Signed) _____

Secretary, Cantonment Committee,
Secunderabad.

Secretary, Cantonment Committee,
Secunderabad.

FORM 4.

Cantonment Fund Cheque.

ONE-ANNA STAMP
if the cheque is for
an amount exceed-
ing twenty rupees.

SECUNDERABAD,

Cheque Book No. _____

Cheque No. _____

Dated _____ 19 .

To the Officer in charge of the Treasury at _____

Pay to _____

Rs. _____

and charge to the Secunderabad
Cantonment Fund.

Under
R.

(Signed) _____

Secretary, Cantonment Committee.

This cheque is current for three months only.

Cheque Book No. _____

Cheque No. _____

Dated _____

To _____

Rs. _____

FORM 5

REGISTER OF PAYMENTS

FROM THE

SECUNDERABAD CANTONMENT FUND.

FORM

Register of Payments from the

[illegible]

5.

Secunderabad Cantonment Fund.

[illegible]

FORM 6.

IMPREST REGISTER OF THE SECUNDERABAD CANTONMENT FUND.

Amount of Imprest Rs. _____

Date.	No. of Sub-voucher.	To whom paid.	CLASSIFICATION.		Amount.
			Major head.	Minor head and sub-head.	
		Total drawn from treasury by cheque No. _____ on voucher No. _____			

FORM

Budget-Estimate of Receipts into and Expenditure from the

Heads of Receipt.	Actuals (previous year).	ESTIMATE (CURRENT YEAR).		Estimate (ensuing year).	REMARKS.
		Original, as sanctioned by the Local Government.	Revised.		
	Rs.	Rs.		Rs.	
I.—Land Revenue—					
Income from land					
II.—Excise—					
License fees and duties					
III.—Assessed Taxes—					
Taxes on houses					
Tax on Trades and Professions					
Chaukidari Tax					
Octroi					
Miscellaneous (including tax on horses and carriages)					
IV.—Police—					
Fees, fines and forfeitures					
Unclaimed property					
Miscellaneous (including cattle-pound re- ceipts)					
V.—Minor Departments—					
<i>Agriculture—</i>					
Public gardens					
<i>Sanitation—</i>					
Conservancy tax and fees					
Sale of manure, etc.					
<i>Water supply—</i>					
Water rates					
Other receipts					
VI.—Miscellaneous—					
Sale of old materials					
Contributions (a) { Provincial and Local Grants { Road watering subscriptions					
Rents of houses					
Sales of fruit, grass, etc.					
Other miscellaneous receipts (slaughter- houses, markets, etc.) to be detailed in manuscript on the back of this form.					
VII.—Public Works—					
Tolls and Ferries					
Miscellaneous					
Total Receipts from local sources					
Opening balance					
GRAND TOTAL					

(a) Purpose of any such contribution to be stated in remarks column.

CANTONMENT COMMITTEE'S OFFICE, }
Dated _____ 190 . }

(Signed) _____
Secretary, Cantonment Committee.

8.

Secunderabad Cantonment Fund for the year

, dated

19 .

Heads of Expenditure.	Actuals (previous year).	ESTIMATE (CURRENT YEAR).		Estimate (ensuing year).	REMARKS.
		Original, as sanctioned by the Local Government.	Revised.		
1.—Refunds—	Rs.	Rs.	Rs.	Rs.	
Refunds of taxes					
Miscellaneous refunds					
2.—Charges of collection of revenue—					
Collecting establishments					
Contingencies					
3.—General Administration—					
Establishments					
Contingencies					
Contributions towards establishments in Gov- ernment offices					
4.—Police—					
Miscellaneous (including cattle-pounds and establishments therefor)					
5.—Medical—					
<i>Hospitals and Dispensaries—</i>					
Establishments					
Contingencies					
<i>Vaccination—</i>					
Establishments					
Contingencies					
6. Minor Departments—					
<i>Public Gardens, Tree-tending and Forests—</i>					
Establishments					
Contingencies					
<i>Cemeteries—</i>					
Establishments					
Contingencies					
<i>Conservancy—</i>					
Establishments					
Contingencies					
<i>Public Fairs and Exhibitions—</i>					
Establishments					
Contingencies					
<i>Water-supply—</i>					
Establishments					
Contingencies					
7.—Miscellaneous—					
Rents, rates and taxes					
Petty establishments					
Contingencies					
8.—Public Works—					
<i>Original Works—</i>					
Buildings					
Roads					
Other works					
<i>Maintenance and Repairs—</i>					
Buildings					
Roads					
Other works					
Petty construction and repairs					
9.—Deposits and Advances—					
Total Expenditure					
Closing Balance					
GRAND TOTAL					

(Signed) _____

President, Cantonment Committee.

FORM 8.—APPENDIX B—*contd.*

1	2	3	4		
Major heads.	Minor heads and sub-heads.	Details.	Total assign- ment in Can- tonment Fund Budget Estimate.		
			Rs.	a.	p.
Police . . .					
	Miscellaneous (including cattle-pounds but not establishments therefor).				
	Hospitals and Dispensaries.				
Medical . . .	Contingencies	Fixed assignment to Cantonment Dispensary Fund			

FORM 8.—APPENDIX B—*contd.*

1	2	3	4
Major heads.	Minor heads and sub-heads.	Details.	Total assignment in Cantonment Fund Budget Estimate.
			Rs. a. p.
	<i>Conservancy.</i>		
	<i>Contingencies.</i>		
Minor Departments— <i>contd.</i>	<i>Public Fairs and Exhibitions.</i>		
	<i>Contingencies.</i>		
	<i>Water-supply.</i>		
	<i>Contingencies.</i>		

FORM 8.—APPENDIX B—*concl'd.*

1	2	3			4		
Major heads.	Minor heads and sub-heads.	Details.			Total assign- ment in Cantonment Fund Budget Estimate.		
			Rs.	a. p.	Rs.	a. p.	
	Rents, Rates and Taxes.						
Miscellaneous.	Contingencies.						
Deposits and Advances.	...						

(Signed) _____

(Signed) _____

Secretary, Cantonment Committee.

President, Cantonment Committee.

Note — All expenditure should be fully detailed in column 3, thus —

	Rs.	a.	p.
Purchase of three Crowley carts	450	0	0
" of bullocks	100	0	0
Feed of "	168	0	0
Repairs and renewals to pans and receptacles	100	0	0
Purchase of gear	50	0	0
*Miscellaneous, not included in but excluding any reserves	100	0	0
	968	0	0

* This should include all petty expenditure which cannot be detailed, but should not include anything of the nature of a reserve.

MAJOR HEAD—"Public Works."

FORM 8.

APPENDIX C.

Details of Budget Estimate for original works (construction of Buildings, Roads, Latrines, etc.) in the Secunderabad Cantonment for the year ———

1	2	3	4	5	6	7
Sub-heads.	Nature of each work.	Estimated cost of work.	* Estimate for current year.	Previously expended.	Estimate for ensuing year.	REMARKS.
Buildings						
Roads						
Other works						

Note.—Column 3 will show the entire cost of the work; column 4, the sum sanctioned for expenditure during the current year; column 5, the amount previously expended since commencement of the work; and column 6, the amount proposed for expenditure during the ensuing year. Thus if the work is to be completed during the ensuing year, total of columns 4, 5 and 6 will equal that in column 3; otherwise the difference will show the amount which will still be required to complete the work.

* The totals in column 4 will agree with the amounts made in the body of the revised estimate for the current year.

(Signed)

Secretary, Cantonment Committee.

(Signed)

President, Cantonment Committee.

MAJOR HEAD—“Public Works.”

FORM 8, .

APPENDIX D.

Details of Budget Estimate for Maintenance and Repairs in the Secunderabad Cantonment for the year ———

Sub-heads.	Nature of each work.	(Estimate, ensuing year.)	REMARKS.
Buildings :			
Roads :			
Other works			
Petty construction and repairs.			

(Signed) _____
Secretary, Cantonment Committee.(Signed) _____
President, Cantonment Committee.

SCHEDULE II.

(See section 203.)

FORM OF NOTICE TO ATTEND AT HOSPITAL, ETC.

To _____

Take notice that, under section 203 of the Secunderabad Cantonment Code, 1903, you are hereby called upon to attend at the _____ on _____ day, the _____, 19____, at _____ o'clock _____ M., and not to quit the said _____ without the permission of the Medical Officer in charge unless and until that Officer is satisfied that you are not in fact suffering, or are no longer suffering, from an infectious or contagious disorder, that is to say, from _____

Medical Officer in charge of the

Dated _____, the _____, 19 .

SCHEDULE III.

(See section 237.)

CASES IN WHICH POLICE MAY ARREST WITHOUT WARRANT.

1	2	1	2
Section.	Subject.	Section.	Subject.
PART A.		PART B—contd.	
66 (a) (i)	Drunkenness, etc.	137	Driving, etc., between night-fall and dawn without a suitable lamp.
192	Making or selling of food, etc., or washing of clothes, by infected person.	139	Leaving vehicle or animal without proper control.
		141	Obstructing street.
		156	Polluting source of public drinking water-supply.
6 (a) (ii)	Using threatening or abusive words, etc.	157	Impairing quality, or diminishing quantity, of water in source of public drinking water-supply or injuring or impairing usefulness of water-works.
66 (a) (iii)	Indecent exposure of person, etc.	158	Trespass of water-works.
66 (a) (iv)	Begging.	161	Throwing corpse into a source of public water-supply.
66 (a) (v)	Exposing deformity, etc.	165	Bathing or washing at public well or spring so as to pollute the water.
66 (a) (vii)	Gaming.	170	Feeding animal on filth, etc.
66 (a) (xii)	Destroying public notice, etc.	204 (2)	Remaining in, or re-entering, cantonment after notice of expulsion for failure to attend hospital or dispensary.
66 (a) (xiii)	Breaking direction-post, etc.	205	Introducing liquor or drug into hospital or dispensary.
66 (g)	Keeping common gaming house, etc.	208	Mendicancy.
66 (h)	Intruding on bathing place, etc.	209	Loitering or importuning for sexual immorality.
66 (i)	Playing music.	210 (3)	Remaining in, or returning to, a cantonment after notice of expulsion.
66 (j)	Singing, etc., so as to disturb public peace or order.	211	
66 (k)	Firing gun, or doing other act, so as to frighten animals or cause annoyance or danger.	213	Cruelty to animals.
66 (n)	Bathing.	219	Letting off fireworks, etc., without permission.
87 (2)	Destroying, etc., name of street or number affixed to building.		
135	Rash riding or driving.		
136	Riding or driving at time or in manner prohibited.		

SCHEDULE IV.

(See Chapter XIX.)

APPEALS FROM EXECUTIVE ORDERS.

1	2	3	4
Section.	Executive order.	Appellate authority.	Time allowed for appeal.
21	Cantonment Magistrate's order dismissing servant of cantonment authority whose salary is less than twenty-five rupees a month.	Cantonment authority.	Thirty days from date of order.
76 (g)	Cantonment Magistrate's order, passed with previous sanction of cantonment authority, dismissing servant of cantonment authority whose salary is not less than one hundred rupees a month.	Resident at Hyderabad.	Thirty days from date of order.
80	Cantonment authority's notice to provide sufficient drainage.	Officer Commanding the District.	Fifteen days from service of notice.
83	Cantonment authority's notice to fill up a tank or marshy ground, or to drain off or remove waste or stagnant water.	Officer Commanding the District.	Thirty days from service of notice.
89 (1)	Cantonment authority's notice requiring a building to be repaired or altered so as to remove sanitary defects.	Resident at Hyderabad in consultation with the General Officer of the Command.	Thirty days from service of notice.
89 (3)	Cantonment authority's refusal to sanction the erection or re-erection of a building.	First Assistant Resident.	Thirty days from date of refusal.
92	Cantonment authority's notice to alter or demolish a building.	First Assistant Resident.	Thirty days from service of notice.
93	Cantonment authority's notice to pull down or otherwise deal with a building newly erected or re-built without permission over a sewer, drain, culvert, water-course or water-pipe.	Officer Commanding the District.	Thirty days from service of notice.
94	Cantonment authority's notice to repair, protect or enclose a building, well, tank, reservoir, pool, depression or excavation.	Officer Commanding the District.	Thirty days from service of notice.
107 (1)	Cantonment authority's notice to remove a building, wall or structure, or anything affixed thereto, or a bank or tree, or to repair a building, wall, structure or bank.	Officer Commanding the District.	Thirty days from service of notice.
116 (3)	Cantonment authority's notice to close a sarai.	First Assistant Resident.	Thirty days from service of notice.
123	Cantonment authority's notice to close a market.	Resident at Hyderabad.	Thirty days from service of notice.
204	Cantonment authority's notice prohibiting or restricting the use of a slaughter-house.	First Assistant Resident.	Twenty-one days from service of notice.
210 (3)	Order of Commanding Officer of the Cantonment, or report of Medical Officer, directing a person to remove from the cantonment and prohibiting him from re-entering it without permission.	Officer Commanding the District.	Thirty days from service of notice.
211	Cantonment Magistrate's notice, directing a person to remove from the cantonment and prohibiting him from re-entering it without permission.	First Assistant Resident.	Thirty days from service of notice.
	Cantonment Magistrate's notice, issued on order of the Commanding Officer of the Cantonment, directing a person to remove from the cantonment and prohibiting him from re-entering it without permission.	Officer Commanding the District.	Thirty days from service of notice.

SCHEDULE IV—*contd.*

1	2	3	4
Section.	Executive order.	Appellate authority.	Time allowed for appeal.
246 (2) . . .	Order of Officer Commanding the District refusing to convene a Committee of Arbitration.	General Officer of the Command.	Thirty days from date of order.
259 and Schedule V (Conditions of Lease).	<div>Cantonment authority's notice, in pursuance of conditions of lease, requiring a lessee to let a house not already occupied by a military officer to a military officer.</div> <div>Cantonment authority's notice, in pursuance of conditions of lease, requiring a lessee to let a house to a civil officer.</div> <div>Cantonment authority's notice, in pursuance of conditions of lease, requiring a tenant to vacate a house.</div>	General Officer of the Command.	Twenty-one days from service of notice.

SCHEDULE V.

(See section 259.)

FORM A.

Form of lease to be executed in cases of land applied for by a Railway Company, or for the purpose of erecting a Hospital, School or other public building, or of land which has been set apart for the purposes of trade or the residence of natives and demarcated as such, other than land to which Form C applies.

THIS INDENTURE, made the _____ day of _____, BETWEEN THE SECRETARY OF STATE FOR INDIA IN COUNCIL (hereinafter called the Secretary of State) of the one part and _____, son of _____, of _____, (hereinafter called the Lessee) of the other part.

WHEREAS the Lessee has applied for permission to occupy, for the purposes of a building-site, the land in the Secunderabad Cantonment which is delineated in the site-plan hereto appended, and has submitted with his application the particulars and documents required by sections 256 and 257 of the Secunderabad Cantonment Code, 1903;

AND WHEREAS the said application has received the sanction of the

* Insert, as the case may be, "the General Officer of the Command," or, if the land is situate in a bazar, "the cantonment authority of _____."

*

NOW THIS INDENTURE WITNESSETH as follows :

1. The Secretary of State doth hereby grant unto the Lessee, his heirs, executors, administrators, representatives and assigns, liberty and license to enter into and upon the piece or parcel of land delineated in the site-plan hereto appended, and henceforth to occupy and enjoy the same as a site for the erection of buildings, and henceforth to hold and enjoy the same and any buildings erected by him thereon

† Insert, as the case may be, "free of rent, but," or "subject to the payment of the yearly rent of rupees _____ and."

,† subject to the conditions set forth in the annexure hereto.

2. The Lessee doth hereby for himself, his heirs, executors, administrators, representatives and assigns, covenant with the Secretary of State, his successors and assigns, that the Lessee, his heirs, executors, administrators, representatives and assigns, shall and will († duly pay the said rents in the manner provided in the annexure hereto, and) observe all and every the conditions hereinbefore referred to and on his and their part to be observed.

§ When the parties execute on separate dates, omit the words "the day and the year first above written" and add the dates below the signatures. The last of such dates will be entered in the commencement as the day of making the indenture.

In witness § whereof the said parties hereto have hereunto set their hands and seals the day and the year first above written.

Signed, sealed and delivered by,
Staff Officer of the _____ Command, on behalf of

Principal

Seal.

|| Insert, as the case may be, "the General Officer of the Command," or, if the land is situate in a bazar, "the cantonment authority of _____."

_____ acting in the premises for and on behalf of the Secretary of State for India in Council, in the presence of

Signed, sealed and delivered by the above-named _____ in the presence of _____

Seal.

NOTE.—Copies of this form, with the Annexure, will be obtainable gratis on application to the Cantonment Magistrate.

ANNEXURE TO FORM A.

CONDITIONS.

Condition I.—The buildings to be erected on the land in accordance with the site-plan appended to the lease shall be commenced within six months from the execution of the lease, and shall be completed within the period specified in the note indorsed on such plan, or within such further period (if any) as the authority which sanctioned the application under Chapter XXI of the Secunderabad Cantonment Code, 1903, may by order in writing, allow.

Condition II.—(1) Buildings may be erected on the land only in accordance with the site-plan appended to the lease or, where a proposed building, alteration or addition is not in accordance with such plan, with the written permission of the authority which sanctioned the application under Chapter XXI of the Secunderabad Cantonment Code, 1903.

(2) Any such permission may be made subject to any conditions which may be agreed upon between such authority and the Lessee.

Condition III.—The land shall not be used for any purposes other than those specified in the Lessee's application under section 256, clause (d), of the Secunderabad Cantonment Code, 1903; nor shall the buildings erected on the land be permitted to fall into such a state of ruin as absolutely to prevent their being used for the purposes so specified:

Provided, always, that it shall be obligatory on the Lessee to commence re-building the same, if destroyed or injured by earthquake, fire, cyclone or other act of God, within six months of such destruction or injury, and to reinstate the same fit for use for the purposes so specified as aforesaid within such period, not exceeding two years after the same shall have been so destroyed or injured, as aforesaid, as to

* Insert, as the case may be, "the General Officer of the Command," or, if the land is situate in a bazar, "the cantonment authority of

date of such destruction or injury.

* shall seem fit, provided nevertheless that in no such case shall the Lessee be required to reinstate the same fit for use as aforesaid within a shorter period than twelve calendar months from the

Condition III-A.†—The Lessee shall pay the said yearly rent of rupees by equal monthly instalments of rupees, and the said instalments shall be paid on the fifteenth day of every month during the continuance of this demise for the month immediately preceding.

† This condition to be omitted, if the land is rent free.

Condition IV.—(1) Wherever the Lessee intends to transfer, by sale, gift, mortgage or exchange, his interest in the land, or in the buildings erected on the land, or in any part of the land or buildings, he or the intended transferee shall give the Cantonment Magistrate one month's notice in writing before the transfer is completed.

(2) The General Officer of the Command shall have power, within the said period of one month and with the concurrence of the Resident at Hyderabad, to impose, by order in writing, his veto on any such transfer; and, if in any case the cantonment authority considers it desirable that the said power of veto should be exercised, it shall report the case to such General Officer without delay.

(3) If notice of any such transfer is not given as aforesaid, or if any such transfer is made after the same has been vetoed, the transfer shall be void.

Condition V.—Every person on whom the Lessee's interest in the land, or in the buildings erected on the land, may devolve by transfer, by succession or by operation of law, shall send to the cantonment authority, within one month from the date of such devolution, a report in writing of the fact, together with such particulars as may be required by the cantonment authority for entry in the register maintained under section 266 or 267, as the case may be, of the Secunderabad Cantonment Code, 1903.

Condition VI.—(1) If the Lessee does not commence or complete, as required by Condition I, the buildings to be erected on the land, the cantonment authority may, by notice in writing, require him to remove all or any buildings or materials which he may have erected or collected thereon; and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal to be effected and recover the cost from him, and may also cancel the lease.

(2) If the Lessee erects any building or makes any alteration or addition otherwise than as allowed by or under Condition II, the cantonment authority may, by notice in

writing, require him to remove the building or to alter the same to its satisfaction; and if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal or alteration to be effected and recover the cost from him.

Condition VII.—(1) So long as the Lessee, his heirs, executors, administrators, representatives or assigns, shall duly (*pay the said rent of rupees and) observe the conditions hereinbefore specified, and on his part to be observed, he or they may, subject to Condition IX, hold the land for ever without interruption by the Secretary of State, his successors in office, and assigns.

Forfeiture for breach of any other condition.

* The words in brackets to be omitted, if the land is rent-free.

(2) If the Lessee, his heirs, executors, administrators, representatives or assigns, shall († fail to pay the said rent of rupees for twenty-one days after the same shall have become due or shall), in the event of the said buildings being destroyed or injured by earthquake, fire, cyclone or other act of God, fail to commence rebuilding the same as provided in Condition III hereof within six months of such destruction or injury and to reinstate the same fit for use as provided in the said Condition III hereof and within such period as therein provided, or shall break any of the remaining conditions hereinbefore specified, other than Condition I or Condition II, and on his or their part to be observed, the Resident at Hyderabad may, after giving one month's notice in writing, resume the land or any portion thereof, and may, on such resumption, declare all or any part of the right and interest, of the Lessee, his heirs, executors, administrators, representatives or assigns, in the buildings erected on the land to be forfeited.

Condition VIII.—The Lessee, his heirs, executors, administrators, representatives or assigns, shall not be entitled to compensation for any loss incurred by reason of anything done in pursuance of Condition VI or Condition VII, Clause (2).

Condition IX.—The Resident at Hyderabad may resume the land or any portion thereof at any time, after giving one month's notice in writing, and on payment of compensation for such buildings standing on the land or portion thereof as shall have been erected under proper authority. If there shall be any dispute as to the amount of such compensation, the same shall be referred to a committee of arbitration, which shall be constituted as provided in Chapter XX of the Secunderabad Cantonment Code, 1903, and the Lessee, his heirs, executors, administrators, representatives and assigns, shall be bound by the decision of the committee of arbitration.

Right of the Government to resume the land on payment of compensation for buildings.

FORM B.

Form of Lease to be executed in all cases other than those for which Form A or Form C is prescribed.

THIS INDENTURE, made the _____ day of _____, BETWEEN THE SECRETARY OF STATE FOR INDIA IN COUNCIL (hereinafter called the Secretary of State) of the one part, and _____, son of _____, of _____, (hereinafter called the Lessee) of the other part.

WHEREAS the Lessee has applied for permission to occupy, for the purposes of a building-site, the land in the Secunderabad Cantonment which is delineated in the site-plan hereto appended, and has submitted with his application the particulars and documents required by sections 256 and 257 of the Secunderabad Cantonment Code, 1903;

AND WHEREAS the said application has received the sanction of the General Officer of the _____ Command;

NOW THIS INDENTURE WITNESSETH as follows:

1. The Secretary of State doth hereby grant unto the Lessee, his heirs, executors, administrators, representatives and assigns, liberty and license to enter into and upon the piece or parcel of land delineated in the site-plan hereto appended, and to occupy the same as a site for the erection of buildings and henceforth to hold and enjoy the same and

* Insert, as the case may be, "free of rent, but," or "subject to the payment of the yearly rent of rupees and."

any buildings erected by him thereon,* subject to the conditions set forth in the annexure hereto.

2. The Lessee doth hereby, for himself, his heirs, executors, administrators, representatives and assigns, covenant with the Secretary of State, his successors and assigns, that the Lessee, his heirs, executors, administrators, representatives and assigns, shall and will duly [† pay the said rent in the manner provided in the annexure hereto and] observe all and every the conditions hereinbefore referred to and on his and their part to be observed.

† The words in brackets to be omitted, if the land is rent-free.

* When the parties execute on separate dates, omit the words "the day and the year first above written" and add the dates below the signatures. The last of such dates will be entered in the commencement as the day of making the indenture.

In Witness * whereof the said parties hereto have hereunto set their hands and seals the day and the year first above written.

Signed, sealed and delivered by _____, Principal Staff Officer, of the _____ Command, on behalf of the General Officer of the said Command, acting in the premises for and on behalf of the Secretary of State for India in Council, in the presence of _____



Signed, sealed and delivered by the above-named _____, in the presence of _____



NOTE.—Copies of this form, with the Annexure, will be obtainable gratis on application to the Cantonment Magistrate.

ANNEXURE TO FORM B.

CONDITIONS.

In these Conditions—

- (a) "house" means the house erected on the land occupied by the Lessee, and includes the land and buildings appurtenant to the house; and, if any question arises whether any land or building is appurtenant to the house, it shall be decided by the Cantonment Magistrate, whose decision thereon shall be final:
- (b) the expression "repairs" to a house shall be deemed to include such repairs as are usually made in the neighbourhood to buildings of the same class as that to which the house belongs, but does not include additions, improvements or alterations except in so far as they are necessary to carry out such repairs as aforesaid or have been made with Lessee's consent:
- (c) "military officer" means a commissioned or warrant officer of the army on military duty in the cantonment, and includes a chaplain, a Cantonment Magistrate and any person in Army departmental employment whom the General Officer of the Command may, for the purposes of these Conditions, place on the same footing as a military officer: and
- (d) "civil officer" means a gazetted civil officer of the Government, and includes any other person in the service of the Government, not being a military officer, whom the Resident at Hyderabad may, for the purposes of these Conditions, place on the same footing as a civil officer.

Condition I.—The buildings to be erected on the land in accordance with the site-plan appended to the lease shall be commenced within six months from the execution of the lease and shall be completed within the period specified in the note indorsed on such plan, within such further period (if any) as the authority which sanctioned the application under Chapter XXI of the Secunderabad Cantonment Code, 1903, may, by order in writing, allow.

Condition II.—(1) Buildings may be erected on the land only in accordance with the site-plan appended to the lease or, where a proposed building, alteration or addition is not in accordance with such plan, with the written permission of the authority which sanctioned the application under Chapter XXI of the Secunderabad Cantonment Code, 1903.

(2) Any such permission may be given subject to any conditions which may be agreed upon between such authority and the Lessee.

Condition III.—The land shall not be used for any purpose other than those specified in the Lessee's application under section 256, clause (d), of the Secunderabad Cantonment Code, 1903; nor shall the buildings erected on the land be permitted to fall into such a state of ruin as absolutely to prevent their being used for the purpose so specified:

Provided, always, that it shall be obligatory on the Lessee to commence re-building the same, if destroyed or injured by earthquake, fire, cyclone or other act of God, within six months of such destruction or injury, and to reinstate the same fit for use for the purposes so specified as aforesaid within such period, not exceeding two years, after the same shall have been so destroyed or injured as aforesaid as to the General Officer of the Command shall seem fit, provided, nevertheless, that in no such case shall the Lessee be required to reinstate the same fit for use as aforesaid within a shorter period than twelve months from date of such destruction or injury.

Condition III-A.*—The Lessee shall pay the said yearly rent of rupees by equal monthly instalments of rupees, and the said instalments shall be paid on the fifteenth day of every month during the continuance of this demise for the month immediately preceding.

* This condition to be omitted, if the land is rent-free.

Condition IV.—(1) Whenever the Lessee intends to transfer, by sale, gift, mortgage or exchange, his interest in the land, or in the buildings erected on the land, or in any part of the land or buildings, he or the intended transferee shall give the Cantonment Magistrate one month's notice in writing before the transfer is completed.

(2) The General Officer of the Command shall have power, within the said period of one month, and with the concurrence of the Resident at Hyderabad, to impose, by order in writing, his veto on any such transfer; and, if in any case the cantonment authority considers it desirable that the said power of veto should be exercised, it shall report the case to such General Officer without delay.

(3) If notice of any such transfer is not given as aforesaid, or if any such transfer is made after the same has been vetoed, the transfer shall be void.

Condition V.—Every person on whom the Lessee's interest in the land, or in the buildings erected on the land, may devolve, by transfer, by succession or by operation of law, shall send to the cantonment authority, within one month from the date of such devolution, a report in writing of the fact, together with such particulars as may be required by the cantonment authority for entry in the register maintained under section 260 of the Secunderabad Cantonment Code, 1903.

Condition VI.—The Government reserves a right, subject to the conditions hereinafter contained, to appropriate the house at any time for occupation by any military officer of civil officer.

Condition VII.—If the Lessee lets the house to any person other than a military officer or (if the house has been set apart in accordance with condition X for occupation by civil officers) a civil officer, possession of the house shall not be given until—

(a) such person has executed a stamped agreement undertaking to vacate the house whenever required so to do in pursuance of a notice issued under Condition VIII or Condition X without claiming any compensation, and has registered such agreement under the law for the time being in force relating to the registration of documents, and

(b) the Lessee has forwarded an attested copy of such agreement to the cantonment authority.

Condition VIII.—Whenever the cantonment authority considers that the right reserved by Condition VI should be exercised in behalf of any military officer, it may, if the house is not already occupied by a military officer, and if it has not been set apart in accordance with Condition X for occupation by civil officers, by notice in writing,—

(a) require the Lessee to let the house to the military officer named in the notice, and

(b) require the existing tenant (if any) to vacate the same.

Condition IX.—If the house is occupied by a departmental military officer and the cantonment authority considers that the right reserved by Condition VI should be exercised in behalf of a regimental officer, or *vice versa*, it may, by notice in writing, require the officer in occupation to vacate the house;

and may, if necessary, by further notice in writing, require the Lessee to accept the change of tenancy.

Condition X.—(1) The cantonment authority may at any time, with the previous sanction of the General Officer of the Command, given with the concurrence of the Resident at Hyderabad, set apart the house for occupation by civil officers.

(2) If the house has been so set apart, the arrangement shall not be revoked without the concurrence of the Resident at Hyderabad.

(3) If, while the house is so set apart, the cantonment authority at any time considers that the right reserved by Condition VI should be exercised in behalf of any civil officer, it may, if the house is not already occupied by a civil officer, by notice in writing,—

(a) require the Lessee to let the house to the civil officer named in the notice, and

(b) require the existing tenant (if any) to vacate the same.

Condition XI.—(1) Whenever a military officer or a civil officer considers that a notice should be issued in his behalf under Condition VIII, Condition IX or Condition X, he may request (in the case of a regimental officer) the Commanding Officer of his regiment, or (in the case of a departmental military officer) the local head of his Department, or (in the case of a civil officer) the Cantonment Magistrate, to make an application to that effect to the cantonment authority.

(2) On receipt of any such application the cantonment authority shall enquire into the case, and it shall not issue the notice unless it is satisfied—

- (a) that the officer ought to reside in the cantonment, and
- (b) that the circumstances are such as to require its intervention, and
- (c) that the rent offered by the officer for the house is reasonable, and,
- (d) if the house is vacant, that it is suitable for the residence of the officer, and,
- (e) if the house is occupied, that it is suitable for the residence of the officer, and that there is no vacant house in the cantonment which is suitable for his residence.

Explanation.—In considering whether a house is suitable for the residence of an officer, regard shall be had to (i) the locality in which his duties chiefly lie and (ii) his rank.

Condition XII.—(1) The house shall not be occupied for the purposes of a bank, hotel, shop or school, or by a railway company, without the previous sanction in writing of the General Officer of the Command, given with the concurrence of the Resident at Hyderabad.

(2) Before application is made for such sanction, the Officer Commanding the District shall certify whether or not in his opinion the number of houses in the cantonment, as compared with the strength of the existing or probable garrison, renders it likely that such occupation as aforesaid would—

- (a) cause any difficulty in obtaining accommodation in the cantonment, or in the part of the cantonment in which the house is situate, for military officers or civil officers, or
- (b) necessitate the acquisition of land at some future time for the extension of the cantonment.

House not to be appropriated for military or civil officer if it is occupied, with sanction, as a bank, hotel, shop or school, or by a railway company, or is otherwise appropriated by the Government.

Condition XIII.—No notice shall be issued under Condition VIII or Condition X if the house—

- (a) is occupied, with the sanction required by Condition XII, as a bank, hotel, shop or school, and has been so occupied continuously during the three years immediately preceding the time when the occasion for issuing the notice arises, or
- (b) is occupied, with the sanction aforesaid, by a railway company, or
- (c) is appropriated, by the Resident at Hyderabad, with the concurrence of the General Officer of the Command, or by the Governor-General in Council, for use as a public office or for any other purpose.

Condition XIV.—Every notice to the Lessee issued under Condition VIII, Condition IX or Condition X, shall state the amount of monthly rent which the proposed tenant offers to pay for the house.

Rent offered to be stated in notice to Lessee.

Condition XV.—(1) If the house is unoccupied, any notice issued under Condition VIII or Condition X may require the Lessee to give possession of the same to the proposed tenant within four days from the service of the notice.

(2) If the house is occupied, no such notice as aforesaid shall require its vacation in less than thirty days from the service of the notice.

Condition XVI.—(1) Subject to the terms of any agreement in writing between the Lessee and a military officer or a civil officer, and to the terms of this condition, every lease of the house to such an officer shall be deemed to be a lease from month to month, terminable—

Terms of tenancy applicable to military and civil officers.

- (a) without notice, in the case of the departure of the officer from the cantonment on duty or under medical certificate, or in the case of a committee of arbitration deciding that the house has become unfit for occupation, or

(b) by one month's notice in writing to the Lessee in any other case.

(2) A notice under clause (1) of this condition must be signed by or on behalf of the officer concerned; and the Cantonment Magistrate shall, if the officer so desires, cause it to be served on the Lessee free of charge.

(3) When a military officer or a civil officer has, in pursuance of clause (1) of this condition, given up his occupation of the house without notice, and has occupied the house during a portion only of the calendar month in which his occupation ceased, he shall be liable to pay as rent for that portion a sum bearing the same proportion to the monthly rent as the said portion bears to the whole month:

Provided that the sum shall not, in any case, be less than one-fourth of the monthly rent.

Condition XVII.—If any tenant of the house, being a military officer or a civil officer sub-lets the same without the consent of the Lessee, the sub-lease shall be voidable at the option of the Lessee.

Sub-lease voidable at option of Lessee.

Condition XVIII.—(1) If the Lessee considers that any rent offered by a proposed tenant and stated in a notice in accordance with Condition XVI is insufficient, he may, within a period of fifteen days from the service of such notice, require that the matter be referred by the Officer Commanding the District to a committee of arbitration.

Right of Lessee to require reference to arbitration on question of rent.

(2) If the Lessee does not make such a requisition within the said period, he shall be deemed to have accepted the rent so offered.

(3) After such acceptance or the decision of a committee of arbitration, the amount of such rent shall not be called in question by either party except in the circumstances mentioned in clause (a) of Condition XXI.

Condition XIX.—(1) If the Lessee fails to execute any repairs to the house which any tenant, being a military or civil officer, may consider necessary, the cantonment authority, may, at the request of the tenant, and if it is satisfied that such repairs or any of them are necessary, by notice in writing, require the Lessee to execute such repairs or such of them as it may consider necessary, within a period, not less than fifteen days, to be specified in the notice.

Right of Lessee to require reference to arbitration on question of repairs.

(2) If the Lessee objects to comply with any notice issued under clause (1) of this condition, he may, within fifteen days from the service of the notice, require that the matter be referred by the Officer Commanding the District to a committee of arbitration.

Condition XX.—If any tenant of the house, being a military or civil officer, considers that his lease should be terminable without notice in consequence of the house having become unfit for occupation, he may apply to the Officer Commanding the District to refer the matter to a committee of arbitration.

Power of tenant to apply for reference to arbitration on question whether house has become unfit for occupation.

Condition XXI.—If the Lessee and any tenant of the house, being a military or civil officer, disagree—

Power of either Lessee or tenant to apply for reference to arbitration on other questions.

(a) as to any change in the rent of the house, which is proposed in consequence of dilapidations or additions to buildings or for any other similar reason, or

(b) on any matter relating to rent or repairs, other than a matter referred to in clause (a) of this condition or in Condition XVIII, Condition XIX or Condition XX,

either the Lessee or the tenant may apply to the Officer Commanding the District to refer the matter to a committee of arbitration.

Condition XXII.—Whenever any matter is referred to a committee of arbitration in pursuance of Condition XVIII, Condition XIX, Condition XX or Condition XXI, the committee shall be constituted as provided in Chapter XX of the Secunderabad Cantonment Code, 1903, and the Lessee and his tenant shall be bound by the decision of the committee.

Constitution of committee of arbitration; its decision to be binding on Lessee and his tenants.

Condition XXIII.—If the Lessee fails to comply with any notice issued under clause (1) of Condition XIX, and has not within fifteen days from the service of such notice, required that the matter be referred to a committee of arbitration, or

Right of tenant to execute repairs and deduct cost from rent.

if any committee of arbitration constituted under Chapter XX of the Secunderabad Cantonment Code, 1903, decides that repairs are necessary, and the extent to which they are necessary, and the Lessee fails to execute such repairs within a period to be specified in a notice issued by the cantonment authority in that behalf,

the tenant of the house may himself cause the repairs specified in the notice to be executed at rates not exceeding those paid in the cantonment by the Military Works Department or the Public Works Department, and may deduct the cost thereof from the rent, or otherwise recover it from the Lessee.

Condition XXIV.—(1) If the Lessee does not commence or complete, as required by Condition I, the buildings to be erected on the land, the cantonment authority may, by notice in writing, require him to remove all or any buildings or materials which he may have erected or collected thereon; and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal to be effected and recover the cost from him, and may also cancel the lease.

(2) If the Lessee erects any building or makes any alteration or addition otherwise than as allowed by or under Condition II, the cantonment authority may, by notice in writing, require him to remove the building or to alter the same to its satisfaction; and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal or alteration to be effected and recover the cost from him.

Condition XXV.—(1) So long as the Lessee, his heirs, executors, administrators, representatives or assigns, shall (duly pay the said rent of rupees and*) observe the conditions hereinbefore specified and on his or their part to be observed, he or they may, subject to Condition XXVII, hold the land for ever without interruption by the Secretary of State, his successors and assigns.

(2) If the Lessee, his heirs, executors, administrators, representatives or assigns, shall (fail to pay the said rent of rupees for twenty-one days after the same shall have become due, or shall),† in the event of the said buildings being destroyed or injured by earthquake, fire, cyclone or other act of God, fail to commence rebuilding the same as provided in Condition III hereof within six months of such destruction or injury and to re-instate the same fit for use as provided in the said Condition III hereof, and within such period as therein provided, or shall break any of the remaining conditions hereinbefore specified, other than Condition I or Condition II, and on his or their part to be observed, the Resident at Hyderabad may, after giving one month's notice in writing, resume the land or any portion thereof, and may, on such resumption, declare all or any part of the right and interest of the Lessee, his heirs, executors, administrators, representatives or assigns, in the buildings erected on the land to be forfeited.

Condition XXVI.—The Lessee, his heirs, executors, administrators, representatives and assigns, shall not be entitled to compensation for any loss incurred by reason of anything done in pursuance of Condition XXIV or Condition XXV, clause (2).

Condition XXVII.—The Resident at Hyderabad may resume the land or any portion thereof at any time after giving one month's notice in writing, and on payment of compensation for such buildings standing on the land or portion thereof as shall have been erected under proper authority. If there shall be any dispute as to the amount of such compensation, the same shall be referred to a committee of arbitration, which shall be constituted as provided in Chapter XX of the Secunderabad Cantonment Code, 1903, and the Lessee, his heirs, executors, administrators, representatives and assigns, shall be bound by the decision of the committee of arbitration.

FORM C.

Conditions referred to in the second proviso to section 89, clause (1).

In these Conditions—

- (a) "house" means the house erected on the land occupied by the applicant and includes the land and buildings appurtenant to the house; and, if any question arises whether any land or building is appurtenant to the house, it shall be decided by the Cantonment Magistrate, whose decision thereon shall be final;
- (b) the expression "repairs" to a house shall be deemed to include such repairs as are usually made in the neighbourhood to buildings of the same class as that to which the house belongs, but does not include additions, improvements or alterations, except in so far as they are necessary to carry out such repairs as aforesaid or have been made with the applicant's consent;
- (c) "military officer" means a commissioned or warrant officer of the army on military duty in the cantonment, and includes a chaplain, a Cantonment Magistrate and any person in Army departmental employment whom the

General Officer of the Command may, for the purposes of these Conditions, place on the same footing as a military officer ; and

- (d) "civil officer" means a gazetted civil officer of the Government, and includes any other person in the service of the Government, not being a military officer, whom the Resident at Hyderabad may, for the purposes of these Conditions, place on the same footing as a civil officer.

Condition I.—The buildings to be erected on the land in accordance with the site-plan appended to the application shall be commenced within six months from the execution of the agreement, and shall be completed within the period specified in the note endorsed on such plan.

Condition II.—(1) Buildings may be erected on the land only in accordance with the site-plan appended to the application or, where a proposed building, alteration or addition is not in accordance with such plan, with the written permission of the authority which sanctioned the application.

(2) Any such permission may be given subject to any conditions which may be agreed upon between such authority and the applicant.

Condition III.—The land shall not be used for any purpose other than those specified in the applicant's application under section 89 of the Secunderabad Cantonment Code, 1903 ; nor shall the buildings erected on the land be permitted to fall into such a state of ruin as absolutely to prevent their being used for the purposes so specified :

Provided, always, that it shall be obligatory on the applicant to commence rebuilding the same, if destroyed or injured by earthquake, fire, cyclone or other act of God, within six months of such destruction or injury, and to reinstate the same fit for use for the purposes so specified as aforesaid within such period, not exceeding two years, after the same shall have been so destroyed or injured as aforesaid, as to the cantonment authority shall seem fit, provided, nevertheless, that in no such case shall the applicant be required to reinstate the same fit for use as aforesaid within a shorter period than twelve months from date of such destruction or injury.

Condition IV.—(1) Whenever the applicant intends to transfer, by sale, gift, mortgage or exchange, his interest in the land, or in buildings erected on the land, or in any part of the land or buildings, he or the intended transferee shall give the Cantonment Magistrate one month's notice in writing before the transfer is completed.

(2) The Cantonment Magistrate shall have power, within the said period of one month, and with the concurrence of the cantonment authority, to impose, by order in writing, his veto on any such transfer ; and, if in any case the cantonment authority considers it desirable that the said power of veto should be exercised, it shall report the case to the Resident at Hyderabad without delay.

(3) If notice of any such transfer is not given as aforesaid, or if any such transfer is made after the same has been vetoed, the transfer shall be void.

Condition V.—Every person on whom the applicant's interest in the land, or in the buildings erected on the land, may devolve, by transfer, by succession or by operation of law, shall send to the cantonment authority, within one month from the date of such devolution, a report in writing of the fact, together with such particulars as may be required by the cantonment authority for entry in the register maintained under section 266 of section 267, as the case may be, of the Secunderabad Cantonment Code, 1903.

Condition VI.—The Government reserves a right, subject to the conditions herein-after contained, to appropriate the house at any time for occupation by any military officer or civil officer.

Condition VII.—If the applicant lets the house to any person other than a military officer or (if the house has been set apart in accordance with Condition X for occupation by civil officers) a civil officer, possession of the house shall not be given until—

Agreement to vacate to be executed when house is let to any person other than a military or civil officer.

- (a) such person has executed a stamped agreement undertaking to vacate the house whenever required so to do in pursuance of a notice issued under Condition VIII or Condition X without claiming any compensation, and has registered such agreement under the law for the time being in force relating to the registration of documents, and
- (b) the applicant has forwarded an attested copy of such agreement to the cantonment authority.

Condition VIII.—Whenever the cantonment authority considers that the right reserved by Condition VI should be exercised in behalf of any military officer, it may, if the house is not already occupied by a military officer, and if it has not been set apart in accordance with Condition X for occupation by civil officers, by notice in writing—

- (a) require the applicant to let the house to the military officer named in the notice, and
- (b) require the existing tenant (if any) to vacate the same.

Condition IX.—If the house is occupied by a departmental military officer and the cantonment authority considers that the right reserved by Condition VI should be exercised in behalf of a regimental officer, or *vice versa*, it may, by notice in writing, require the officer in occupation to vacate the house ;

and may, if necessary, by further notice in writing, require the applicant to accept the change of tenancy.

Condition X.—(1) The cantonment authority may, at any time, with the previous sanction of the General Officer of the Command, given with the concurrence of the Resident at Hyderabad, set apart the house for occupation by civil officers.

(2) If the house has been so set apart, the arrangement shall not be revoked without the concurrence of the Resident at Hyderabad.

(3) If, while the house is so set apart, the cantonment authority at any time considers that the right reserved by Condition VI should be exercised in behalf of any civil officer, it may, if the house is not already occupied by a civil officer, by notice in writing—

- (a) require the applicant to let the house to the civil officer named in the notice and
- (b) require the existing tenant (if any) to vacate the same.

Condition XI.—(1) Whenever a military officer or a civil officer considers that a notice should be issued in his behalf under Condition VIII, Condition IX or Condition X he may request (in the case of a regimental officer) the Commanding Officer of his regiment, or (in the case of a departmental military officer) the local head of his Department, or (in the case of a civil officer) the Cantonment Magistrate, to make an application to that effect to the cantonment authority.

(2) On receipt of any such application the cantonment authority shall inquire into the case, and it shall not issue the notice unless it is satisfied—

- (a) that the officer ought to reside in the cantonment, and
- (b) that the circumstances are such as to require its intervention, and
- (c) that the rent offered by the officer for the house is reasonable, and
- (d) if the house is vacant, that it is suitable for the residence of the officer, and
- (e) if the house is occupied, that it is suitable for the residence of the officer, and that there is no vacant house in the cantonment which is suitable for his residence.

Explanation.—In considering whether a house is suitable for the residence of an officer, regard shall be had to (i) the locality in which his duties chiefly lie, and (ii) his rank.

Condition XII.—(1) The house shall not be occupied for the purposes of a bank, hotel shop or school, or by a railway company, without the previous sanction in writing of the Officer Commanding the District, given with the concurrence of the Resident at Hyderabad.

(2) Before application is made for such sanction, the Officer Commanding the District shall certify whether or not in his opinion the number of houses in the cantonment, as compared with the strength of the existing or probable garrison, renders it likely that such occupation as aforesaid would—

- (a) cause any difficulty in obtaining accommodation in the cantonment, or in the part of the cantonment in which the house is situate, for military officers or civil officers, or
- (b) necessitate the acquisition of land at some future time for the extension of the cantonment.

House not to be appropriated for military or civil officer if it is occupied, with sanction, as a bank, hotel, shop or school, or by a railway company, or is otherwise appropriated by the Government.

Condition XIII.—No notice shall be issued under Condition VIII or Condition X if the house—

- (a) is occupied, with the sanction required by Condition XII, as a bank, hotel, shop or school, and has been so occupied continuously during the three years immediately preceding the time when the occasion for issuing the notice arises, or
- (b) is occupied with the sanction aforesaid by a railway company,
- (c) is appropriated by the Resident at Hyderabad or by the Governor-General in Council for use as a public office or for any other purpose.

Condition XIV.—Every notice to the applicant issued under Condition VIII, Condition IX or Condition X shall state the amount of monthly rent which the proposed tenant offers to pay for the house.

Rent offered to be stated in notice to applicant.

Condition XV.—(1) If the house is unoccupied, any notice issued under Condition VIII or Condition X may require the applicant to give possession of the same to the proposed tenant within four days from the service of the notice.

Time to be allowed for giving possession of house.

(2) If the house is occupied, no such notice as aforesaid shall require its vacation in less than thirty days from the service of the notice.

Condition XVI.—(1) Subject to the terms of any agreement in writing between the applicant and a military officer or a civil officer, and to the terms of this Condition, every lease of the house to such an officer shall be deemed to be a lease from month to month, terminable—

Terms of tenancy applicable to military and civil officers.

- (a) without notice, in the case of the departure of the officer from the cantonment on duty or under medical certificate, or in the case of a committee of arbitration deciding that the house has become unfit for occupation, or
- (b) by one month's notice in writing to the applicant in any other case.

(2) A notice under clause (1) of this Condition must be signed by or on behalf of the officer concerned; and the Cantonment Magistrate shall, if the officer so desires, cause it to be served on the applicant free of charge.

(3) When a military officer or a civil officer has, in pursuance of clause (1) of this Condition, given up his occupation of the house without notice, and has occupied the house during a portion only of the calendar month in which his occupation ceased, he shall be liable to pay as rent for that portion a sum bearing the same proportion to the monthly rent as the said portion bears to the whole month:

Provided that the sum shall not, in any case, be less than one-fourth of the monthly rent.

Condition XVII.—If any tenant of the house, being a military officer or a civil officer, sub-lets the same without the consent of the applicant, the sub-lease shall be voidable at the option of the applicant.

Sub-lease voidable at option of applicant.

Condition XVIII.—(1) If the applicant considers that any rent offered by a proposed tenant and stated in a notice in accordance with Condition XIV is insufficient, he may, within a period of fifteen days from the service of such notice, require that the matter be referred by the Officer Commanding the District to a committee of arbitration.

(2) If the applicant does not make such a requisition within the said period, he shall be deemed to have accepted the rent so offered.

(3) After such acceptance or the decision of a committee of arbitration, the amount of such rent shall not be called in question by either party except in the circumstances mentioned in clause (a) of Condition XXI.

Condition XIX.—(1) If the applicant fails to execute any repairs to the house which any tenant, being a military or civil officer, may consider necessary, the cantonment authority may, at the request of the tenant, and if it is satisfied that such repairs or any of them are necessary, by notice in writing, require the applicant to execute such repairs, or such of them as it may consider necessary, within a period, not less than fifteen days, to be specified in the notice.

Right of applicant to require reference to arbitration on question of repairs.

(2) If the applicant objects to comply with any notice issued under clause (1) of this Condition, he may, within fifteen days from the service of the notice, require that the matter be referred by the Officer Commanding the District to a committee of arbitration.

Condition XX.—If any tenant of the house, being a military or civil officer, considers that his lease should be terminable without notice in consequence of the house having become unfit for occupation, he may apply to the Officer Commanding the District to refer the matter to a committee of arbitration.

Power of tenant to apply for reference to arbitration on question whether house has become unfit for occupation.

Power of either applicant or tenant to apply for reference to arbitration on other questions.

Condition XXI.—If the applicant and any tenant of the house, being a military or civil officer, disagree—

- (a) as to any charge in the rent of the house which is proposed in consequence of dilapidations or additions to buildings or for any other similar reason, or

(b) on any matter relating to rent or repairs, other than a matter referred to in clause (a) of this Condition or in Condition XVIII, Condition XIX or Condition XX,

either the applicant or the tenant may apply to the Officer Commanding the District to refer the matter to a committee of arbitration.

Condition XXII.—Whenever any matter is referred to a committee of arbitration in pursuance of Condition XVIII, Condition XIX, Condition XX or Condition XXI, the Committee shall be constituted as provided in Chapter XX of the Secunderabad Cantonment Code, 1903, and the applicant and his tenant shall be bound by the decision of the Committee.

Condition XXIII.—If the applicant fails to comply with any notice issued under clause (1) of Condition XIX, and has not, within fifteen days from the service of such notice, required that the matter be referred to a committee of arbitration, or,

if any committee of arbitration constituted under Chapter XX of the Secunderabad Cantonment Code, 1903, decides that repairs are necessary, and the applicant fails to execute such repairs within a period to be specified in a notice issued by the cantonment authority in that behalf,

the tenant of the house may himself cause the repairs specified in the notice to be executed at rates not exceeding those paid in the cantonment by the Military Works Department or the Public Works Department, and may deduct the cost thereof from the rent, or otherwise recover it from the applicant.

Condition XXIV.—(1) If the applicant does not commence or complete as required by Condition I the buildings to be erected on the land, the cantonment authority may, by notice in writing, require him to remove all or any buildings or materials which he may have erected or collected thereon: and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal to be effected and recover the cost from him, and may also cancel the agreement.

(2) If the applicant erects any building or makes any alteration or addition otherwise than as allowed by or under Condition II, the cantonment authority may, by notice in writing, require him to remove the building or to alter the same to its satisfaction; and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal or alteration to be effected and recover the cost from him.

Condition XXV.—(1) So long as the applicant, his heirs, executors, administrators, representatives or assigns, shall observe the conditions hereinbefore specified and on his or their part to be observed, he or they may, subject to Condition XXVII, hold the land for ever without interruption by the Secretary of State, his successors and assigns.

(2) If the applicant, his heirs, executors, administrators, representatives or assigns, shall in the event of the said buildings being destroyed or injured by earthquake, fire, cyclone or other act of God, fail to commence rebuilding the same as provided in Condition III hereof within six months of such destruction or injury and to reinstate the same fit for use as provided in the said Condition III hereof, and within such period as therein provided, or shall break any of the remaining conditions hereinbefore specified, other than Condition I or Condition II, and on his or their part to be observed, the Resident at Hyderabad may, after giving one month's notice in writing cancel the grant or any portion thereof, and may, on such cancellation, declare all or any part of the right and interest of the applicant, his heirs, executors, administrators, representatives or assigns, in the buildings erected on the land to be forfeited.

Condition XXVI.—The applicant, his heirs, executors, administrators, representatives and assigns, shall not be entitled to compensation for any loss incurred by reason of anything done in pursuance of Condition XXIV or Condition XXV, clause (2).

Condition XXVII.—The Resident at Hyderabad may cancel the grant or any portion thereof at any time after giving one month's notice in writing and on payment of compensation for such buildings or portion thereof as shall have been erected under proper authority. If there shall be any dispute as to the amount of such compensation, the same shall be referred to a committee of arbitration, which shall be constituted as provided in Chapter XX of the Secunderabad Cantonment Code, 1903, and the applicant, his heirs, executors, administrators, representatives and assigns, shall be bound by the decision of the committee of arbitration.

FORM D.

I, _____, owner of the land specified in the application made by _____, son of _____, and dated the _____, do hereby agree on behalf of myself, my heirs, executors, administrators, representatives and assigns, to abide by the agreement and conditions entered into by the said applicant on the expiration of the lease or in the event of the land in question otherwise reverting to my possession.

L. W. DANE,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.
PUBLIC DEBT.

Simla, the 6th August, 1903.

No. 4750-A.—In pursuance of Rule 22 of the Rules made by the Government of India under section 14 of the Indian Securities Act, XIII of 1886, and published in the *Gazette of India* of the 7th January 1888, page 6, the following list is hereby advertised of Securities lost or destroyed, in respect of which an order has been made for payment of interest pending the issue of a duplicate Security, or for the issue of such duplicate Security. All persons, other than the respective claimants named below, who have any claim upon these Securities, should communicate immediately with the Comptroller General, the Treasury, Calcutta.

The list is divided into two parts,—Part A being the list of Securities now advertised for the first time, and Part B the list of Securities previously advertised.

N.B.—Under section 13 of the said Act, Government will be discharged from all liability in respect of these original Securities after the lapse of x years from (a) the several dates stated against them in the last column of the list, or (b) the last payment of interest on them, whichever date is later.

A

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
1173 3% 1896-97	500	Prosunno Kumar Mitra.	Dec. 31, 1858	Prosunno Kumar Mitra.	1130 D, dated 4-2-03	August.
1424 3½% 1865	1,000	Shama Pado Sreemany.	May 1, 1899			
1425 " " "	1,000	Ditto	Ditto			
1426 " " "	1,000	Ditto	Ditto			
1427 " " "	1,000	Ditto	Ditto			
1784 " " "	1,000	Mohendra Nath Sreemany.	Ditto			
1786 " " "	1,000	Ditto	Ditto			
1790 " " "	1,000	Ditto	Ditto	Kissen Doyal Dutt	185 D, dated 20-5-03	"
1306 " " "	1,000	Benoy Krishana Hazara.	Ditto			
1573 " " "	500	Ditto	Ditto			
2014 " " "	500	Kissen Doyal Dutt	Ditto			
1467 " " "	500	Ditto	Ditto			
1261 " 1854-55	1,000	Shama Pado Sreemany.	June 30, 1899			
1262 " " "	1,000	Ditto	Ditto			
1796 " 1842-43	700	M. R. Saldanha	Aug. 1, 1899	M. R. Saldanha	1050 D, dated 13-1-03	"
1317 " 1865	500	Coonaparazu Seshadri Row.	May 1, 1900	C. Seshadri Row	1322 D, dated 19-3-03	"
1897 3% 1896-97	3,500	Major F. A. Walter	Dec. 31, 1899	Major F. A. Walter	84 D, dated 23-4-03	"

B

109710 4% 1835-36	500	Rajnarain Chatterjee	Mar. 31, 1875	Rajnarain Chatterjee	150, dated 13-6-78	Jan. 28, 1888.
125480 " " "	4,600	Radhica Churn Nundy	Sept. 30, 1892	Radhica Churn Nundy.	869 D, dated 8-8-96	Mar. 6, 1897.
124314 " " "	500	Gopinath Chintamon, Admr.	Mar. 31, 1892	Gopinath Chintamon Chitnis.	1036 D, dated 30-11-97	Feb. 5, 1898.
122454 " " "	500	Ram Lucki Dasi	Apr. 1, 1891	Mathura Prasad Panday alias Babua Panday.	1003 D, dated 30-7-91	Aug. 24, 1901.
151414 " 1842-43	1,000	Burjorjee Framjee & Co.	Feb. 1, 1878	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	13, dated 19-3-87	Jan. 28, 1888.
137065 " " "	1,000	Protab Chunder Roy Chowdhry, executor of Tarini Churn Dutt.	Aug. 1, 1883	Sreemutty Mokhoda Sundari Dassi, executrix to R. N. Dutt.	52 D, dated 20-4-93	Aug. 12, 1893.
170719 " " "	500	Rashmoney Dassee	Feb. 1, 1890	Sreemutty Rashmoney Dassee.	2266 D, dated 18-1-95	Aug. 10, 1895.
170720 " " "	500					
183550 " " "	1,000	Khetter Mohun Bose	Aug. 1, 1889	Lollit Chand Mitter and Probode Chand Mitter, Receivers to the estate of Neemdhone Dassee.	826 D, dated 25-7-95	Feb. 22, 1896.

* Duplicate issued at once as a special case.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	<i>R</i>					
075300 4% 1842-43	100	Kartick Chunder Bural .	Feb. 1, 1886	Monohur Sen .	2028 D, dated 7-2-96 .	Aug. 8, 1895.
117857 " "	500	} Amrito Lal Bose .	Aug. 1, 1893	Amrito Lal Bose .	130 D, dated 24-4-96 .	Ditto.
117858 " "	1,000		} Feb. 1, 1892	Sreemutty Kusum Kamini Dabec.	1414 D, dated 30-10-96 .	Mar. 6, 1897.
C159865 " "	1,000				2354 D, dated 15-2-97 .	Sept. 11, 1897.
105422 " "	500	Deb Nath Sreemany .	Feb. 1, 1886	Sham Lal Roy, administrator to the estate of Gopal Lal Roy.		
156397 " "	500	Deb Nath Sreemany .	Feb. 1, 1886	Srimati Monmohini Debi, certificate-holder for the estate of Ram Gopal Khan.	5 D, dated 1-4-97 .	Ditto.
263577 " "	500	Gopal Chunder Sreemany.	Aug. 1, 1879	Munshi Navandhrail Dulptra.	347 D, dated 17-6-97 .	Ditto.
018714 " "	500	Damother Hari Chandra- jee.	Feb. 1, 1881	} C. Chuckerai Chetty.	389 D, dated 29-6-97 .	Ditto.
109131 " "	1,000	R. Srinivasa Aingar .	Aug. 1, 1890			
C120432 " "	500	} The Bank of Madras .	Feb. 1, 1890	} Sreemutty Kamini Dasee.	451 D, dated 12-7-97 .	Feb. 5, 1898.
C120441 " "	500				490 D, dated 20-7-97 .	Ditto.
123918 " "	500	} The Bank of Bengal .	Feb. 1, 1890	} Mussamat Mulla Bibee.	692 D, dated 27-8-97 .	Ditto.
123919 " "	500				823 D, dated 27-9-97 .	Ditto.
108529 " "	2,000	The Bank of Bengal .	Feb. 1, 1894	Nibaran Ch. Basu .	986 D, dated 16-11-97 .	Ditto.
145550 " "	1,500	Nibaran Chandra Basu .	Feb. 1, 1891	Serenebai .	1036 D, dated 30-11-97 .	Aug. 13, 1898.
231182 " "	500	The Agra Bank, Ltd. .	Feb. 1, 1894	Gopinath Chintamon Chitnis.	1168 D, dated 31-12-97 .	Ditto.
B007126 " "	500	The Chartered Bank of India, Australia and China.	Aug. 1, 1886	Sreemutty Bissomoyee Dabec.	164 D, dated 18-5-98 .	Ditto.
059043 " "	500	The Bank of Bengal .	Feb. 1, 1892	C. Chengalvaraya Naidu.	1155 D, dated 20-1-00 .	Aug. 11, 1900.
152907 " "	3,000	Bissomoyee Dabec .	Feb. 1, 1894	Sreemutty Bhuvan Mohini Dabec, certificate-holder to the estate of Becharam Chuckerbutty.	365 D, dated 3-7-99 .	Feb. 2, 1900.
143101 " "	1,000	V. Canacavally Ammall .	Aug. 1, 1886	Kedar Nath Das .	1003 D, dated 30-1-91 .	Aug. 24, 1901.
037850 " "	1,000	Becharam Chuckerbutty .	Aug. 1, 1891	Mathura Prasad Panday, alias Babua Panday.	561 D, dated 19-8-02 .	Feb. 28, 1903.
148484 " "	1,000	Loke Nath Jana .	Feb. 1, 1892	Messrs. C. C. Dass and Co.	567 D, dated 3-8-97 .	Aug. 13, 1892.
203025 " "	500	Mathura Panday .	Aug. 1, 1891	Bhoot N. Chucker- butty.	482 D, dated 10-8-98 .	Feb. 25, 1899.
166525 " "	500	Bank of Bengal .	Feb. 1, 1887	Pundit Kanhya Lall of Etah.	757 D, dated 14-10-98 .	Feb. 25, 1899.
022401 3 1/2% "	500	Bhoot N. Chuckerbutty .	Aug. 1, 1894	Taruk Nath Mook- erjee.	1087 D, dated 9-1-00 .	Aug. 11, 1900.
038805 " "	2,000	Pundit Kanhya Lall of Etah.	Feb. 1, 1895	Sreemutty Madhoby Dasse.	926 D, dated 4-1-01 .	Aug. 24, 1901.
029713 " "	500	Taruk Nath Mukerjee .	Aug. 1, 1894	} Rajkumar Sen .	659 D, dated 9-9-01 .	Feb. 8, 1902.
007477 " "	5,000	} Madhoby Dasse .	Aug. 1, 1896		958 D, dated 21-12-01 .	Ditto.
007430 " "	2,500			} Kedar Nath Bhatta- charjee.	81 D, dated 24-4-02 .	Aug. 7, 1902.
007196 " "	600	} Rajkumar Sen .	Aug. 1, 1897		649 D, dated 9-9-02 .	Feb. 28, 1903.
041106 " "	100			} Chunder Nath Saphoi.	654 D, dated 10-9-02 .	Feb. 28, 1903.
041107 " "	100	} Rajkumar Sen .	Aug. 1, 1897		705 D, dated 24-9-92 .	Feb. 11, 1893.
Bom. 5961 " "	2,000			} Baroda Churn Ban- erjee.	1169 D, dated 13-3-94 .	Ditto.
050322 " "	1,000	Anund Chunder Mookerjee.	Aug. 1, 1898		2395 D, dated 20-2-97 .	Sept. 11, 1897.
051468 " "	100	} Shama Pado Sreemany .	Aug. 1, 1897	} S. Appu Row .		
051469 " "	100		Ditto			
057337 " "	1,000	The Bank of Bengal .	Aug. 1, 1898	} S. Appu Row .		
048773 " "	5,000	Shama Pado Sreemany .	Ditto			
048528 " "	1,000	Bipin Kristo Roy .	Ditto	} Surendra Nath Ghose, Hari Har Ghose, and Monmohini Dasi, administrators and administratrix to the estate of Uma Churn Ghose.		
060090 " "	100	Hari Dass Sreemany .	Jan. 31, 1898			
053603 " "	1,000	Baroda Churn Banerjee .	Feb. 1, 1897			
039035 4% 1854-55	1,000	Hurry Pado Banerjee and Shama Pado Baner- jee.	June 30, 1887			
055895 " "	1,700	} S. Appu Row .	June 30, 1889			
055896 " "	1,300					
051998 " "	500	} Uma Churn Ghose .	June 30, 1885			
038066 " "	2,000					
038067 " "	500					

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
Bom.002242 } 4% 1854-55 Cal. 091472 }	R 500	The National Bank of India, Ltd.	June 30, 1893	M. X. D'Souza .	2555 D, dated 22-3-97 .	Sept. 11, 1897.
039268 " "	1,000	Chintamon S. Chitnis .	June 30, 1892	Gopinath Chintamon Chitnis.	1036 D, dated 30-11-97 .	Feb. 5, 1895.
054275 " "	6,000	Moonya Bye .	June 30, 1894	Nawab Mahomed Hamid Ali Khan.	1005 D, dated 10-12-97 .	Ditto.
065115 " "	500	Tara Chund Chuckerbutty	Dec. 31, 1890	Devi Das Chuckerbutty.	638 D, dated 14-9-98 .	Feb. 25, 1899.
054136 " "	2,000	Nawab Askuree Begum and Sultanat Ara Nawab Askuree Begum, Administratrix of Zeataonissa Begum.	June 30, 1892	Sakina Begum, mother and guardian of Muhammad Zaki Ali Khan.	858 D, dated 24-11-98 .	Ditto.
35532 " "	500	D. C. McAllum .	Dec. 31, 1871	Alamelu Ammal, administratrix to the estate of M. Ragha-vachary.	86 D, dated 25-4-99 .	Aug. 26, 1899.
055562 " "	500	Nawab Siad Mohomed Wali Khan.	June 30, 1889	Sah Boodhooji .	284 D, dated 27-6-00 .	Aug. 11, 1900.
013200 3 1/2 % "	1,000	Sir Arthur Lawrence Haliburton, K.C.B.	Dec. 31, 1895	H. M. Callaghan .	1188 D, dated 27-2-99 .	Aug. 26, 1899.
Bom. 7013 " "	1,000	Cursetjee Dadabhoy .	Dec. 31, 1894	Cursetjee Dadabhoy .	1036 D, dated 16-1-99 .	Ditto.
010301 " "	500	Rajkumar Sen .	June 30, 1897	Rajkumar Sen .	926 D, dated 4-1-01 .	Aug. 24, 1901.
010302 " "	500	S. A. Joseph .	Ditto	Samiville Arthur Joseph.	11 D, dated 3-4-01 .	Ditto.
036216 " "	500	Nawab Sadik Ali Khan, certificate-holder to the estate of Imtoonissa Jafree Begum.	June 30, 1898	Daroga Raza Hossein	800 D, dated 6-11-01 .	Feb. 8, 1902.
046823 " "	500	Mahomed Habeeboollah Khan.	Dec. 31, 1898	Mahomed Habeeboollah Khan.	184 D, dated 15-5-02 .	Aug. 7, 1902.
046824 " "	500		Ditto			
046825 " "	500		Ditto			
046826 " "	500		Ditto			
046827 " "	500		Ditto			
046828 " "	500		Ditto			
046829 " "	500		Ditto			
046830 " "	500		Ditto			
039299 " "	1,000	Hari Das Sreemany .	June 30, 1898	Chunder Nath Saphoi.	640 D, dated 9-9-02 .	Feb. 28, 1903.
021531 " "	2,000	The Bank of Bengal	Ditto	Hari Pada Set .	900 D, dated 22-11-02 .	Ditto.
023524 " "	500		Dec. 31, 1896			
103146 4 % 1865	500	Luchmee Chan'l Radha Kissen.	Nov. 1, 1877	Administrator General, Bengal, administrator, estate of Raj Chunder Ghose.	13, dated 19-3-37 .	Jan. 28, 1888.
105488 " "	500	Deb Nath Sreemany .	Nov. 1, 1878			
227104 " "	1,000					
227105 " "	1,000					
227106 " "	1,000		May 1, 1886			
227107 " "	1,000	The Bank of Bengal .		T. Luchman Pillai .	1473 D, dated 25-3-90 .	Aug. 2, 1890.
234771 " "	1,000					
234772 " "	1,000		Nov. 1, 1886			
234773 " "	1,000					
225114 " "	500	The Bank of Bengal	Nov. 1, 1885	Dhunjeebhoy Merwanjee Jejeebhoy and Peroshaw Merwanjee Jejeebhoy.	481 D, dated 27-7-91 .	Feb. 20, 1892.
Bom.003368 } Cal. 301944 }	1,000	The Accountant General, Bombay.	May 1, 1890	S. Rangasami Aiyar	2233 D, dated 16-1-95 .	Aug. 10, 1895.
158005 " "	1,000	Amrito Lall Bose .	Aug. 1, 1893	Amrito Lall Bose .	130 D, dated 24-4-96 .	Aug. 8, 1896.
219907 " "	500	Ohick Ch. Chuckerbutty				
219908 " "	500	Mokshada Dabee, admx. of Ohick Ch. Chuckerbutty.	Nov. 1, 1892	Sreemutty Mokshada Dabee.	1219 D, dated 30-9-96 .	Mar. 6, 1897.
332563 " "	500					
264758 " "	500	The Bank of Bombay .	May 1, 1892	Vinayak Chintamon Joglekar.	673 D, dated 7-7-96 .	Ditto.
273273 " "	1,000	The Bank of Bengal .	May 1, 1890	Mussammat Hosseinee Begum.	2557 D, dated 22-3-97 .	Sept. 11, 1897.
257741 " "	500			Mohindra Nath Sircar.	112 D, dated 27-4-97 .	Ditto.
294511 " "	1,000	Troylucko Nath Banerjee	Nov. 1, 1890	C. Chuckerai Chetty	389 D, dated 29-6-97 .	Ditto.
195947 " "	1,000	Commissioner, Salt Revenue, Madras.	Ditto.			
280318 " "	1,000	The Bank of Bengal				
145608 " "	500	Peary Mohun Ghose .	May 1, 1890	Sreemutty Kamini Dasi.	451 D, dated 12-7-97 .	Feb. 5, 1898.
145609 " "	500					
147973 " "	500	William Moran & Co.	May 1, 1889	Prosadi Das Mullick and others.	449 D, dated 12-7-97 .	Ditto.
329258 " "	5,000	The Bank of Bengal	May 1, 1892	Ardeshir Jamsedjee Doorgaji.	821 D, dated 27-9-97 .	Ditto.
130739 " "	500	Chintamon S. Chitnis				
282491 " "	500	Gopinath Chintamon	May 1, 1892	Gopinath Chintamon Chitnis.	1036 D, dated 30-11-97 .	Ditto.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
174591 4% 1865	500	The National Bank of India, Ltd.	Nov. 1, 1893	Byramjee Juwajee Daruwalla.	$\frac{1082}{D}$, dated 7-12-97	Feb. 5, 1898.
174592 " "	500					
228625 " "	100					
228626 " "	100					
228630 " "	100	Deepchand Nalchand ...				
197376 " "	1,000	Bolly Chand Roy				
202844 " "	2,000	The Accountant General, Madras.				
110324 " "	1,000	The Chartered Mercantile Bank of India, London and China.	Nov. 1, 1886	C. Chengalvaraya Naidu.	$\frac{164}{D}$, dated 12-5-98	Aug. 13, 1898.
110326 " "	1,000					
190265 " "	1,000	The Bank of Madras				
190266 " "	1,000					
233713 " "	1,000	The Bank of Bombay	May 1, 1894	Madhave Narayan Joglekar.	$\frac{244}{D}$, dated 11-6-98	Ditto.
234661 " "	1,000	Bama Sundary Gupta	May 1, 1893	Bama Sundari Gupta.	$\frac{422}{D}$, dated 27-7-98	Feb. 25, 1899.
339872 " "	1,500	Ram Gopal	Ditto	Lalla Umrao Singh	$\frac{579}{D}$, dated 29-8-90	Ditto.
038346 " "	500	Gopal Chandra Sreemany	Nov. 1, 1880	Kally Bhoosun Ghose & others, surviving administrators to the estate of Kamini Kumar Ghose.	$\frac{991}{D}$, dated 3-1-99	Aug. 26, 1899.
277677 " "	1,000	The Bank of Bengal	Nov. 1, 1888	Administrator General, Bengal, administrator to the estate of Dr. R. T. Darwin.	$\frac{1136}{D}$, dated 9-2-99	Ditto.
236970 " "	1,500	Thom. D'Souza & Co.	Nov. 1, 1893	Kissory Mohun Mookerjee.	$\frac{993}{D}$, dated 3-1-99	Ditto.
125078 " "	1,000	The Bank of Bengal	Nov. 1, 1893	Sreemati Kattayani Dasi, certificate-holder to the estate of Mukhoda Sundari Dasi.	$\frac{759}{D}$, dated 6-10-99	Feb. 2, 1900.
154024 " "	1,000	Sreemutty Bhuban Mohini Dabee, Administratrix to the estate of Becharam Chuckerbutty.	May 1, 1891	Sreemutty Bhuban Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	$\frac{1155}{D}$, dated 20-1-00	Aug. 11, 1900.
154025 " "	1,000		Ditto			
258959 " "	500	Comptroller General	May 1, 1888	Kedar Nath Sanyal	$\frac{1435}{D}$, dated 30-3-00	Aug. 11, 1900.
211000 " "	500	Rajendra Ganguly	May 1, 1891	Sreemutty Ganoda Dabee, surviving certificate-holder to the estate of Rajendra Ganguly.	$\frac{1199}{D}$, dated 30-1-00	Ditto.
363641 " "	500	The Accountant General, Madras.	Nov. 1, 1894	District Judge of Tanjore.	$\frac{389}{D}$, dated 23-7-00	Feb. 1, 1901.
268468 " "	500	The Bank of Madras	Nov. 1, 1889	Messrs. M. A. Raja Gopal Iyengar, M. A., Srinivas Iyengar, certificate-holders to the estate of M. A. Kistna Iyengar.	$\frac{723}{D}$, dated 30-10-00	Ditto.
025611 " "	1,000	Brojo Mohan Buxi	May 1, 1893	Amritalal Buxi, certificate-holder to the estate of Brojo Mohan Buxi.	$\frac{811}{D}$, dated 24-11-00	Ditto.
182598 " "	1,000	Mohendra Nath Chuckerbutty.	May 1, 1894	Mohendra Nath Chuckerbutty.	$\frac{1005}{D}$, dated 31-1-01	Aug. 24, 1901.
182599 " "	1,000					
086696 " "	1,000	Ex-Commissariat Officer, Cawnpore.	May 1, 1892	Mani Ram	$\frac{882}{D}$, dated 29-11-01	Feb. 8, 1902.
023716 34 " "	500	Taruk Nath Mukerjee	May 1, 1894	Taruk Nath Mookerjee.	$\frac{757}{D}$, dated 14-10-98	Feb. 25, 1899.
023717 " "	500					
Bom. 000653 " "	500	Cursetjee Dadabhoy	Nov. 1, 1894	Cursetjee Dadabhoy	$\frac{1036}{D}$, dated 16-1-99	Aug. 26, 1899.
Bom. 14324 " "	1,000					
024223 " "	1,000	Rajkristo Chatterjee	Nov. 1, 1896	Rajkristo Chatterjee	$\frac{65}{D}$, dated 26-4-00	Aug. 11, 1900.
Bom. 13839 " "	1,000	Girdhar Lal Amrut Lal Desai.	Nov. 1, 1894	Girdhar Lal Amrut Lal Desai.	$\frac{95}{D}$, dated 12-5-00	Ditto.
080430 " "	1,000	Comptroller General	May 1, 1896	Kuratrai Lal Das	$\frac{186}{D}$, dated 6-6-00	Ditto.

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
065839 3½% 1865	500	Chundra Moni Dabee	May 1, 1897	Dhirendra Kumar Ganguly, administrator to the estate of Chundra Monee Dabee.	306 D, dated 30-6-00	Aug. 11, 1900.
043092 " "	500	Kedar Nath Sing	Nov. 1, 1894	Sreemutty Brojobala Dabee.	435 D, dated 3-8-00	Feb. 1, 1901.
046613 " "	1,000	Shadoo Charan Roy	Nov. 1, 1896	Shadoo Charan Roy	645 D, dated 27-9-00	Ditto.
087281 " "	1,000	} The Comptroller General.	Ditto	Kali Pada Chakraborty.	703 D, dated 25-10-00	Ditto.
087282 " "	1,000					
096797 " "	1,000	The Bank of Bengal	May 1, 1897	Bhabani Charan Mukerjee.	86 D, dated 26-4-02	Ditto.
075171 " "	500	Ditto	Nov. 1, 1898	Panna Moni Dasi	328 D, dated 18-6-02	Aug. 7, 1902.
101437 " "	100	Hari Das Sreemaney	May 1, 1898	} Chundar Nath Saphoi.	649 D, dated 9-9-02	Feb. 28, 1903.
079206 " "	2,000	Shama Pado Sreemaney	Ditto			
104897 " "	5,000	The Bank of Bengal	Nov. 1, 1898	} Accountant General, Madras.	114 D, dated 1-5-99	Ditto.
103621 " "	3,000	F. W. Groves and A. N. Groves, Executors of H. S. Groves.	Ditto			
015282 4½% 1878	1,500	V. N. Gopaul-lenga	Nov. 1, 1894	Papannah	1113 D, dated 18-9-96	Mar. 6, 1897.
023973R 4% 1879	5,000	Beethal Pershad	July 16, 1873	Mussammat Laitmina, administratrix, estate of Beethal Pershad.	2305, dated 27-7-77	Jan. 28, 1888.
008776 " "	500	Bunsi Lall Abeerchand	July 16, 1874	P. Durgachellum Modeliar.	1, dated 8-2-82	Ditto.
055431 " "	500	Executive Commissariat Officer, Sialkot.	Jan. 16, 1876	Bhogaon Dass	29, dated 15-12-87	Ditto.
062887 " "	500	Mohomedbhoy Rowj Labai and Ibrahimbhoy Mohomedbhoy.	July 16, 1887	Atmaram Damodher	344 D, dated 25-7-92	Feb. 11, 1893.
062851 " "	500	Promotho Nath Bose	July 16, 1883	Sreemutty Surnomoyee Dabee.	1664 D, dated 25-11-96	Mar. 6, 1897.
029044 " "	500	Gopinath Chintamon Chitnis, Admr.	July 16, 1882	Gopinath Chintamon Chitnis.	1036 D, dated 30-11-97	Feb. 5, 1898.
12335 " "	500	Elizabeth M. Philips	Ditto.	Nawab Mahomed Hamid Ali Khan.	1095 D, dated 10-12-97	Ditto.
040787 " "	500	} Tara Chund Chuckerbutty.	Jan. 16, 1891	Devi Das Chuckerbutty.	638 D, dated 14-9-98	Feb. 25, 1899.
040788 " "	500					
040789 " "	500	} Nilmony Chatterjee	Jan. 16, 1875	Heeralal Chatterjee and Muttylal Chatterjee, certificate-holders to the estate of Nilmony Chatterjee.	475 D, dated 13-8-00	Feb. 1, 1901.
016155 " "	500					
018744 " "	1,000	Sreemutty Bhuvan Mohini Dabee, administratrix to the estate of Becharam Chuckerbutty.	July 16, 1891	Sreemutty Bhuvan Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	1155 D, dated 20-1-03	Aug. 11, 1900.
043016 4½% "	500	The Bank of Bengal	Mar. 15, 1884	Dosibai.	1330 D, dated 24-10-96	Mar. 6, 1897.
066208 " "	1,000	V. Vencata Naru Singh	Sept. 15, 1887	P. Narain Row	580 D, dated 5-8-97	Feb. 5, 1898.
042456 " "	1,000	} Bunsee Lall Abeerchand, R B.	} Sept. 15, 1887	A. B. Chiodetti	49 D, dated 18-4-98	Aug. 13, 1898.
042457 " "	1,000					
042458 " "	1,000	} The Bank of Bengal	} Sept. 15, 1887	Seths Diokaram, Bhagwan Das, Jaggan Nath Das, Onkar Das and Ganpat.	26 D, dated 6-4-00	Aug. 11, 1900.
031472 " "	500					
031473 " "	500	} Comptroller General	} Sept. 16, 1889	Dorabji Edulji Hadivala.	504 D, dated 7-8-02	Feb. 28, 1903.
085202 " "	500					
093988 " "	300	The Bank of Bengal	Mar. 16, 1893	Sirdar Natha Singh	928 D, dated 14-12-98	Feb. 25, 1899.
007296 3½% "	1,000	The Bank of Bengal	Jan. 16, 1896	Dhirendra Kumar Ganguly, administrator to the estate of Chundra Monee Dabee.	306 D, dated 30-6-00	Aug. 11, 1900.
005600 " "	5,000	} Chundra Monee Dabee	} Jan. 16, 1897	Troilocko Nath Pal and others, executors to the estate of Rojoni Mony Dass.	748 D, dated 8-11-00	Feb. 1, 1901.
005601 " "	5,000					
" "	500	Rojoni Mony Dass	July 16, 1897			

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
	R					
007442 3½% 1879	500	Kedar Nath Bhattacharjee	July 16, 1897	Kadar Nath Bhattacharjee.	81 D, dated 24-4-02	Aug. 7, 1902.
013380 3½% 1893-94	500	Sreemutty Shama Juggut Mohini Dabee.	Dec. 31, 1895	Sreemutty Shama Juggut Mohini Dabee.	424 D, dated 1-8-00	Feb. 1, 1901.
003971 " "	1,000	The Agra Bank, Ltd.	June 30, 1896	Dist. Judge of Tanjore.	389 D, dated 23-7-00	Ditto.
016068 " "	500	} Ram Kamal Mukerjee {	Dec. 31, 1894	} Ram Kamal Mukerjee.	925 D, dated 26-11-02	Feb. 28, 1903.
016069 " "	500		Ditto.			
000256 4% Cawnpore-Farruckabad Railway Debenture.	1,000	Choubay Sadhari Lall	June 30, 1896	Collector of Cawnpore.	760 D, dated 18-8-94	Feb. 23, 1895.
000082 4% Powl. Deb. Cawnpore-Achnera Sec. of the R.M.Ry.	500	Sreemutty Bhuvan Mohini Dabee, administratrix to the estate of Becharam Chuckerbutty.	July 1, 1891	Sreemutty Bhuvan Mohini Dabee, certificate-holder to the estate of Becharam Chuckerbutty.	1155 D, dated 21-1-00	Aug. 11, 1900.
030378 3% 1896-97	100	Shama Podo Sreemani	June 30, 1897	Hari Lall Sanyal	85 D, dated 26-4-01	Aug. 24, 1901.
026431 " "	200	The Bank of Bengal	Dec. 31, 1896	Mohomed Israil	26 D, dated 10-4-01	Ditto.
000161 " "	1,000	} The Bank of Bengal {	June 30, 1898	} Anund Chunder Mukerjee.	958 D, dated 21-12-01	Feb. 8, 1902.
000162 " "	1,000					
000163 " "	1,000					
009614 " "	5,000	Annud Chunder Mukerji	June 30, 1897			
029710 " "	500	The Bank of Bengal	Dec. 31, 1898	Panna Moni Dasi	328 D, dated 18-6-02	Aug. 7, 1902.
013550 " "	1,000	Kamini Moni Dasi	Dec. 31, 1898	Kamini Moni Dasi	545 D, dated 15-8-02	Feb. 28, 1903.
009576 " "	500	Prosunno Moyee Gupta	June 30, 1899	Gunga Narayan Gupta, administrator on behalf of the minor sons and heirs of the late Prosunno Moyee Gupta.	1024 D, dated 20-12-02	Ditto.
*9042 5% 1825-26	2,000	Armogatha Pillai	Feb. 28, 1843	Chockalinga Pillai	359 D, dated 8-7-98	Feb. 25, 1899.
†133848 4% 1842-43	500	Chander Madhub Ghose	Aug. 1, 1893	C. Mathews	843 D, dated 29-9-97	Feb. 5, 1898.
†164021 " "	1,000	The Agra Municipality	Feb. 1, 1894	Municipal Board, Agra.	984 D, dated 16-11-97	Ditto.
*074218 " "	500	The Bank of Bengal	Aug. 1, 1894	Saroda Sundary Dabee.	981 D, dated 30-12-98	Feb. 25, 1899.
† Bom. 008605 " "	500	The Bank of Bombay	Aug. 1, 1893	P. McGuire, Admr. to the estate of R. C. Smidt, deceased.	162 D, dated 16-5-01	Aug. 24, 1901.
†113093 " "	1,000	Loke Nath Mullick	Feb. 1, 1887	Surajmal	1070 D, dated 24-1-99	Aug. 26, 1899.
†164317 " "	1,000	Delsuk Rai				
†049386 3½% " "	1,000	The Bank of Bengal	Feb. 1, 1896	Nalin Chandra Ray	479 D, dated 1-8-99	Feb. 2, 1900.
† Bom. 1945 " "	1,000	Deep Chund Nal Chund	Ditto	Dinmahomad Asso-damal.	838 D, dated 1-11-99	Ditto.
† Bom. 12958 " "	500	Martand Waman	Ditto	Martand Waman	680 D, dated 18-10-00	Feb. 1, 1901.
*027918 " "	5,000	} Hari Lall Sil, administrator to the estate of Doyal Chand Dutt {	Feb. 1, 1898	} Hari Lall Sil	637 D, dated 31-8-01	Feb. 8, 1902.
*027322 " "	2,100					
†039431 4% 1854-55	500	Ghunesham Mitter	June 30, 1883	Ghunesham Mitter	1130 D, dated 21-9-96	Mar. 6, 1897.
†042222 3½% " "	1,000	} The Bank of Bengal {	Dec. 31, 1897	} The Bank of Bengal	754 D, dated 14-10-98	Feb. 25, 1899.
†042221 " "	1,000					
†042223 " "	1,000					
†042243 " "	1,000					
†042244 " "	1,000	} Sorabjee Rustomjee Bunshah. {	Dec. 31, 1896	} Man Khan walad Karim Khan.	1370 D, dated 9-3-00	Feb. 25, 1899.
† Bom. 3738 " "	500					
† " 3741 " "	100					
† " 3742 " "	100					
† " 3743 " "	100	} The Bank of Bombay {	June 30, 1897	} R. G. Richardson	427 D, dated 1-8-00	Feb. 1, 1901.
† Bom. 002144 " "	1,000					
† " 2174 " "	1,000					
*015215 " "	1,000	The National Bank of India.	June 30, 1897	Martand Waman	680 D, dated 18-10-00	Ditto.
*015280 " "	500	Hormusjee Nowrosjee Cooper.	June 30, 1901	Hormusjee Nowrosjee Cooper.	880 D	Feb. 28, 1903.
†356990 4% 1865	1,500	} The Bank of Bengal {	May 1, 1894	} Executive Engineer, Agra Division.	1402 D, dated 30-10-96	Mar. 6, 1897.
†356999 " "	1,500					
*321444 " "	5,000	Ashutosh, Mohendra Nath, Sushil Chunder and Promotho Nath Banerjee, surviving executors of Taramony Dabee.	May 1, 1893	Ashutosh, Mohendra Nath, Sushil Chunder and Promotho Nath Banerjee, surviving executors of Taramony Dabee.	2448 D, dated 2-3-97	Sept. 11, 1897.
†073587 3½% 1865	1,000	Accountant General, Punjab.	May 1, 1894	Judge, Small Cause Court, Delhi.	2908 D, dated 22-6-97	Ditto.
†029045 " "	100	} Jogendra Nath Ghose {	May 1, 1895	} The Bank of Bengal	940 D, dated 20-8-96	Mar. 6, 1897.
†029046 " "	100					

* Mutilated notes—Duplicates have been issued.

† Half-notes—Duplicates have been issued.

‡ Duplicates of these notes

No. of the Note and name of Loan.	Value.	In whose name issued.	From what date bearing interest.	Name of claimant for duplicate.	No. and date of Comptroller General's order.	Date of publication under Act XIII of 1886 of list in which the Security was first mentioned.
†099129 3½% 1865	500	The Bank of Bengal	Nov. 1, 1897	Chief Commissariat Officer, Presidency District, Calcutta.	947 D, dated 20-12-97	Feb. 25, 1899.
*038896 " "	800	Bindrabun	Mar. 1, 1895	Bindrabun	1038 D, dated 16-1-99	Aug. 26, 1899
†053027 " "	1,000	{ Chunesari Dabi	May 1, 1894	Chunesari Dabi	479 D, dated 1-8-99	Feb. 2, 1900.
†053030 " "	1,000	{ Narayen Ganesh Chandavarkar.	Nov. 1, 1896	Man Khan walad Karim Khan.	1370 D, dated 9-3-00	Aug. 11, 1900
Bom. 17592 " "	1,000					
†08303 " "	600	The Bank of Madras	Nov. 1, 1899	The Bank of Madras	674 D, dated 17-10-00	Feb. 1, 1901.
Bom. 015090 " "	500	The Bank of Bombay	May 1, 1894	P. McGuire, Administrator to the estate of R. C. Smidt, deceased.	162 D, dated 16-5-01	Aug. 24, 1901
†087132 " "	900	The Bank of Bengal	Nov. 1, 1896	} Peary Churn Banerjee.	291 D, dated 12-6-01	Ditto.
†087133 " "	500	Ditto	Ditto			
*100979 " "	1,000	{ Hari Lal Sil, administrator to the estate of Doyal Chand Dutt.	} Nov. 1, 1897	Hari Lal Sil	637 D, dated 31-8-01	Feb. 8, 1902.
*100981 " "	1,000	{ The Bank of Bengal				
*025225 " "	10,000					
*073044 " "	1,000					
*073045 " "	500	Hormusjee Nowrojee Cooper.	} May 1, 1901	Hormusjee Nowrojee Cooper.	882 D, dated 14-11-02	Feb. 28, 1903
*077267 " "	300					
*087365 " "	500	Bank of Bengal				
†032661 4½% 1879	1,000	The Bank of Bengal	Sept. 16, 1887	Luxmibai, widow of Yesmantrao Gopal Rao Mairal Jambekar.	2601 D, dated 27-3-97	Sept. 11, 189
*A 026951 4% " "	1,000	Salum Meenatchu	July 16, 1892	Srikakolapu Venkataratnam.	78 D, dated 24-7-96	Mar. 6, 1897.
*A 010034 " "	1,000	The Joint Adms. of the Gondal State.	July 16, 1880	P. Sivapathi Modr.	671 D, dated 7-7-96	Ditto.
†007540 3% " "	500	Perozhshah Ruttonjee Sujoo.	July 16, 1897	Chief Commissariat Officer, Quetta.	913 D, dated 9-12-98	Feb. 25, 189
†009951 " 1893-94	2 000	Shama Pada Sreemany	} Dec. 31, 1894	The Bank of Bengal	940 D, dated 20-8-96	Mar. 6, 1897
†020112 " "	100	{ H. W. Barber				
†020113 " "	100					

* Mutilated notes—Duplicates have been issued. † Half-notes—Duplicates have been issued. ‡ Duplicates of these notes have been issued.

ACCOUNTS. LOANS, &C.

No. 4880-A.

The 11th August, 1903.

RESOLUTION—By the Government of India, Finance and Commerce Department.

The Government of India consider it desirable to meet the requirements of small investors in the London market who may wish to purchase Government of India rupee paper in lots of the value of £10. The issue of Promissory Notes for any multiple of Rs. 100 is already provided for under the Resolution in this Department, No. 716, dated 22nd December 1885, but issues of amounts equivalent to the smaller unit of £10 are not at present authorised. The Governor General in Council is now pleased to authorise the Public Debt Office to issue, in cases of renewal, consolidation, or sub-division, Promissory Notes for Rs. 150 each.

Ordered that this Resolution be communicated to the Comptroller and Auditor General for information and the issue of further necessary orders, and that the Resolution be published in the *Gazette of India* for general information.

LEAVE AND APPOINTMENTS.

The 12th August, 1903.

No. 4928-P.—The privilege leave for six weeks granted to Mr. J. A. O'Brien, Deputy Comptroller, Post Office, Punjab Circle Audit Office, in the Notification in this Department, No. 3149-P., dated the 29th May 1903, is extended by nineteen days.

The 14th August, 1903.

No. 4966-P.—Mr. H. M. Kisch, Officiating Director General of the Post Office of India, is granted privilege leave for three months, with effect from the 3rd of September 1903.

Mr. C. Stewart-Wilson, Postmaster General of the Punjab, is appointed to act as Director General of the Post Office of India, during the absence on privilege leave of Mr. H. M. Kisch, or until further orders.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 14th August, 1903.

APPOINTMENTS.

INDIAN ARMY.

No. 827.—The undermentioned officer is admitted to the Indian Army, with effect from the date specified, subject to confirmation by the Secretary of State for India :

Second-Lieutenant Edward Douglas Struan Robertson, 1st Battalion, Lincolnshire Regiment ; officiating Double Company officer, 4th Infantry, Hyderabad Contingent. Dated 24th July 1903.

MEDICAL DEPARTMENT.

No. 828.—The undermentioned Lieutenants, of the Indian Medical Service, posted to the Commands noted against their names in G. G. O. No. 234 of 1903, reported their arrival at Bombay on the dates specified :

Herbert Michael Henry Malhuish (Punjab),—2nd February 1903.

Richard Francis Chetwynd Talbot (Madras),—30th June 1903.

MILITARY ACCOUNTS DEPARTMENT.

No. 829.—Captain G. E. J. Perry, 6th Infantry, Hyderabad Contingent, Assistant Military Accountant, 2nd class, on probation, is confirmed in that appointment, with effect from the 9th October 1902.

ORDNANCE DEPARTMENT.

No. 830.—Captain G. S. Wilkes, Royal Artillery, Ordnance Officer, 5th class, on probation, is confirmed in that class, with effect from the 30th June 1902, to fill an existing vacancy.

NATIVE ARMY.

No. 831.—The following direct appointment is made, with effect from date of joining :

28th Punjab Infantry.

Ratan Singh to be Jemadar, to fill an existing vacancy.

LONDON GAZETTE.

No. 832.—The following extract is published for general information :

"London Gazette," dated the 21st July 1903, pages 4589, 4591, 4592, 4593 and 4594.

CHANCERY OF THE ROYAL VICTORIAN ORDER,

ST. JAMES'S PALACE ;

21st July, 1903.

The King has been graciously pleased to make the following appointments to the Royal Victorian Order :

* * * * *

To be Members of the Fourth Class.

Major the Honourable Charles Granville Bruce (5th Gurkha Rifles), in charge of the Indian Orderly Officers in attendance on His Majesty the King, 1903.

* * * * *

WAR OFFICE;
Pall Mall, 21st July, 1903.

INDIAN ARMY.

The notification of the transfer to the unemployed supernumerary list of Colonel Harvey Hamilton Harvey-Keily, which appeared in the Gazette of the 3rd February 1903, is cancelled, that officer having been permitted to retire from the service with an anterior date.

INDIA OFFICE;
21st July, 1903.

The King has approved of the following promotions among officers of the Indian Army and Indian Medical Service made by the Government of India :

Captains to be Majors.

Dated 6th May 1903.

Nicholas Edmund Robin.
 William Charles Marmaduke Woodcock.
 Alexander Henry Eustace.
 Herbert Flamstead Walters.
 Francis Willie Evatt.
 Frederic Græme Batten.
 Clarence Thomas Willoughby Forth.
 Ernest Robert Rainier Swiney.

Dated 9th May 1903.

Norman Arthur Hay Budd.
 Philip Sykes Murphy Burlton.
 Alan James Campbell.
 Charles Brooke Rawlinson.
 Francis Townshend Cunynghame Hughes.
 Brevet-Lieutenant-Colonel William Riddell Birdwood.
 John Kendall.
 Harry Elliot Lewis.
 Robert Loftus Tottenham.
 Brevet-Major Charles Edward de Manley Norie, D.S.O.
 Gerald Edwin Lloyd Gilbert.
 Charles Oliver Swanston, D.S.O.
 Ernest Granville Wright.
 Thomas Young Seddon.
 William Caven Lockhart-Mure.

Dated 23rd May 1903.

Brevet-Major James Hugh Brownlow Beresford.
 Henry Lowther.
 Montgomery Browne Roberts.
 Augustus Heathcote Allenby.
 Thomas Simpson Young.
 Herbert William Coxworthy Colquhoun.
 Henry Napier Roome.
 William Erle Ferdinan Burlton.

Dated 24th May 1903.

William Alexander Lomer Cowie.

To be Lieutenants.

Lieutenant Egbert Dickson, from the East Yorkshire Regiment. Dated 12th March 1903, but to rank from 17th January 1900.
 Lieutenant Walter Greatwood, from the East Kent Regiment. Dated 4th April 1903, but to rank from 5th May 1900.
 Lieutenant Reinfred Tatton Arundell, from the Leicestershire Regiment. Dated 23rd February 1903, but to rank from 24th June 1900.

Lieutenant Charles Fraser McKenzie, from the Royal Garrison Artillery. Dated 12th January 1903, but to rank from 16th February 1901.

Lieutenant Clive Wentworth Lyon, from the Norfolk Regiment. Dated 11th February 1903, but to rank from 16th February 1901.

Lieutenant Henry Rundle Lawrence, from the Royal Field Artillery. Dated 13th April 1903, but to rank from 3rd April 1901.

Lieutenant Francis Henry Harvey, from the Border Regiment. Dated 27th February 1903, but to rank from 20th October 1901.

Lieutenant George Thornton Hunter-Gray, from the Norfolk Regiment. Dated 25th February 1903, but to rank from 15th March 1902.

Lieutenant Harry Norman Colan, from the Manchester Regiment. Dated 3rd March 1903, but to rank from 10th November 1902.

Lieutenant Cecil Hamilton Gabriel, from the Army Service Corps. Dated 10th February 1903, but to rank from 1st January 1903.

Second-Lieutenants to be Lieutenants.

Alexander Wood. Dated 12th December 1902.

Roger Fleetwood Sconce Beyts. Dated 15th January 1903.

William Neville Ryves, from the Somersetshire Light Infantry. Dated 24th February 1903.

Henry George Sealy, from the Leicestershire Regiment. Dated 21st March 1903.

Roland Henry Marsh, from the Royal Dub'in Fusiliers. Dated 30th March 1903.

Frederick George Greenstreet, from the Royal West Surrey Regiment. Dated 3rd April 1903.

Albert Harold Seagrim. Dated 5th April 1903.

Dated 8th April 1903.

Robert Coulson Young.

Frederick King Hensley.

Bernard Gordon Channer.

William Hamilton Padday.

Alfred Ernest Slater Fennell.

Second-Lieutenants, from the Unattached List, to be Second-Lieutenants.

Montiford Hickman Llewellyn Morgan. Dated 10th February 1903, but to rank from 28th July 1900.

Dated as below, but to rank from 18th January 1902.

Donald Brackenbury Ross,—9th April 1903.

John Inglis Eadie,—6th April 1903.

Percy William Elliot,—27th March 1903.

Robert Evelyn Coningham,—11th April 1903.

Robert Denis Beadle,—26th March 1903.

Edward Cuthbert de Renzy Martin,—28th March 1903.

Thomas Leslie Ovens,—11th April 1903.

Raymond Somerville Scott,—31st March 1903.

Oswald Arthur Chaldecott,—11th April 1903.

Alexander Nairne Kerr,—8th April 1903.

Hugh Darvill Watson,—25th March 1903.

Frank Nairne Maclaran,—29th March 1903.

George Cumine Strahan Black,—8th April 1903.

Malcolm Edward Sinclair,—5th April 1903.

Edward Avenel Breithaupt,—6th April 1903.

Raymond Carol Bridgewater Williams,—8th April 1903.

Gerald Bruce St. Pierre Bunbury,—11th April 1903.

Hugh Stephenson Turnbull,—14th March 1903.

William Henry Ralston,—26th March 1903.

Lionel Andrews Mouat Biggs,—24th March 1903.

Bernard Rawdon Reilly,—3th April 1903.

Henry Townsend Molloy,—14th April 1903.

Aubrey Osborne Creagh,—10th April 1903.

Erskine Magniac,—17th April 1903.

George Dominic Heyland,—6th April 1903.

William Sidney James Scruby,—31st March 1903.

William Rix Ames,—7th April 1903.

To be Second-Lieutenants.

Second-Lieutenant John Harold Goodwyn Marriott, from the Lancashire Fusiliers.
Dated 17th February 1903, but to rank from 19th September 1900.

Second-Lieutenant Walter Gerald Paul Young, from the Worcestershire Regiment.
Dated 2nd March 1903, but to rank from 4th May 1901.

Second-Lieutenant Frank Etheridge, from the Norfolk Regiment. Dated 7th April 1903, but to rank from 4th May 1901.

Second-Lieutenant Noel Huntley Campbell Russell, from the Royal Fusiliers. Dated 28th February 1903, but to rank from 26th June 1901.

Second-Lieutenant William Clarke Kirkwood, from the Lincolnshire Regiment.
Dated 19th March 1903, but to rank from 24th July 1901.

Second-Lieutenant Richard George Beatty, from the Royal Warwickshire Regiment.
Dated 19th March 1903, but to rank from 27th July 1901.

Second-Lieutenant Gerald Dominick Rice, from the Royal Munster Fusiliers. Dated 4th April 1903, but to rank from 19th October 1901.

Second-Lieutenant Thomas Charles Lethbridge, from the Dorsetshire Regiment.
Dated 1st April 1903, but to rank from 18th January 1902.

Second-Lieutenant Lionel Plomer Ball, from the South Lancashire Regiment.
Dated 2nd March 1903, but to rank from 23rd April 1902.

INDIAN MEDICAL SERVICE.

BENGAL ESTABLISHMENT.

To be Colonel.

Lieutenant-Colonel Samuel Haslett Browne, C.I.E., M.D. Dated 10th April 1903.

INDIAN ARMY DEPARTMENT.

ORDNANCE DEPARTMENT.

Dated 1st April 1903.

To be Deputy Commissaries and to have the honorary rank of Captain.

NORTHERN CIRCLE.

Assistant Commissary, with the honorary rank of Lieutenant John Sexton.

Deputy Assistant Commissary, with the honorary rank of Lieutenant, George James Stokes.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, William Thomas.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, William Breakey.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Joseph John Land.

Assistant-Commissary (supernumerary), with the honorary rank of Lieutenant, George Cox.

SOUTHERN CIRCLE.

Assistant-Commissary, with the honorary rank of Lieutenant, William Henry Steele.

To be Assistant Commissaries.

NORTHERN CIRCLE.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Thomas Joseph McNamara.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Robert Mumford.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Alexander William Shepherd.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Thomas Wilson.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Patrick Murphy.

SOUTHERN CIRCLE.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, John Henry Gordon Bell.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, James Lonergan.

To be Deputy-Assistant Commissaries and to have the honorary rank of Lieutenant.

NORTHERN CIRCLE.

Conductor George Collins.

Conductor Albert Henry Williams.

Conductor George Henry Bittles.

Conductor Willie Cresswell Link.

Conductor Francis Naylor.

SOUTHERN CIRCLE.

Conductor Robert Jackson-Jellie.

Dated 7th April 1903.

Assistant Commissaries, with the honorary rank of Lieutenant, to be Deputy Commissaries and to have the honorary rank of Captain.

NORTHERN CIRCLE.

Thomas Joseph McNamara.

Robert Mumford.

Alexander William Shepherd.

Thomas Wilson.

Patrick Murphy.

To be Assistant Commissary.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, George Wilkinson.

To be Deputy-Assistant Commissary and to have the honorary rank of Lieutenant.

Conductor Alfred William Hocking.

BARRACK DEPARTMENT, MADRAS.

To be Assistant Commissary.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, John Alfred Key.
Dated 27th April 1903.

PUBLIC WORKS DEPARTMENT, INDIA.

Dated 5th December 1902.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, James Battman
to be Assistant Commissary.

Conductor John William Morrison to be Deputy-Assistant Commissary and to have the honorary rank of Lieutenant.

MISCELLANEOUS LIST, INDIA.

Dated 11th February 1903.

Deputy-Assistant Commissary, with the honorary rank of Lieutenant, Gabriel Calli to be Assistant Commissary.

Conductor Benjamin Simpson to be Deputy-Assistant Commissary and to have the honorary rank of Lieutenant.

ERRATA.

The Christian names of Second-Lieutenant Clarke, whose admission to the Indian Army from the Unattached List was notified in the *London Gazette* of 6th March, are *Brinsley Guise Sheridan*, and not as therein stated.

In the notification of the promotion of the Lieutenants of the Indian Medical Service to be Captains, made in the *London Gazette* of 30th June, the words *Bombay Establishment* should be omitted.

The King has also approved of the restoration to the Effective List of the under-mentioned officer :

Captain George Yeates Cobb Hunter, Indian Medical Service, Bengal Establishment, with effect from 6th February 1903.

The King has also approved of the transfer to the temporary Half-Pay List of the undermentioned officer :

Captain James Saurin Richards, Indian Army, with effect from 6th July 1903.

The King has also approved of the retirement from the service of the undermentioned officers :

INDIAN ARMY.

Major-General Herbert Maynard Ramsay, Bengal General List, Infantry. Dated 1st July 1903.

Colonel Harvey Hamilton Harvey-Kelly (since deceased), with effect from 15th January 1903.

Lieutenant-Colonel William Conrad Faithfull, with effect from 11th December 1902.

Major Alfred Bassett Pritchard. Dated 10th May 1903.

INDIAN MEDICAL SERVICE.

Colonel Arthur Mudge Branfoot, C.I.E., M.B., Madras Establishment. Dated 19th May 1903.

Colonel William Edward Johnson, M.D., Madras Establishment. Dated 30th June 1903.

Lieutenant-Colonel Denis Peter Macdonald, M.D., Bengal Establishment. Dated 6th July 1903.

Lieutenant-Colonel Albert William Denis Leahy, M.D., F.R.C.S., Bengal Establishment. Dated 5th June 1903.

This is in substitution for the notification concerning this officer's retirement in the *London Gazette* of June 30th.

Major William Grant Thorold, Bengal Establishment. Dated 15th April 1903.

INDIAN ARMY DEPARTMENTS.

Deputy Commissary, with the honorary rank of Captain, Alfred Thomas Reynolds, Bombay Miscellaneous Department. Dated 2nd July 1903.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

BENGAL.

Senior Assistant Surgeon, with the honorary rank of Major, Robert Henry Dolby. Dated 28th April 1903.

The King has also approved of the resignation of the service by the undermentioned officer of the Indian Army :

Lieutenant Thomas Leslie Craven. Dated 15th February 1903.

* * * * *

ERRATUM.

The promotion of Veterinary-Captains Frank Joslen, Harrie Malcolm Maxwell, Henry Thomas Pease and George Henry Evans to the rank of Veterinary-Major, and of Veterinary-Lieutenants John Farmer, Alfred Smith, Frank Shelson Headon Baldrey and George Kemp Walker to the rank of Veterinary-Captain, notified in the *London Gazette* of 30th June, has effect from 20th March 1902, and not as therein stated.

PENSIONS.

WARRANT OFFICERS.

No. 833.—The undermentioned Assistant Surgeon and warrant officers have been transferred to the pension establishment:

1st class Assistant Surgeon Joseph Crabbe, Indian Subordinate Medical Department, Bengal.

Conductor James Holmes, Military Works Services.

Conductor George William Hoare, Supply and Transport Corps.

Conductor E. C. Langford, Military Works Services.

PROMOTIONS.

INDIAN ARMY.

No. 834.—The following promotions are made, subject to His Majesty's approval:

Captain to be Major.

2nd August 1903.

Local Major Dennis John Meagher.

Second-Lieutenant to be Lieutenant.

28th October 1902.

George Frank Wemyss Anson.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 835.—Sub-Conductor John Munnings, on probation, is confirmed in his present grade, with effect from the 1st April 1903.

Southern Circle.

No. 836.—The promotions notified in G. G. O. No. 563 of 1902, have effect from the 1st January 1903, *vice* Conductor Henry John Pay, permanently seconded in the Harness and Saddlery Workshops, Perambur, Madras, and not as therein published.

No. 837.—Sub-Conductor James Swan Freemantle to be Conductor and Store-Sergeant Francis David McClung to be Sub-Conductor, with effect from the 2nd March 1903, *vice* Conductor Thomas Jackson, transferred to the pension establishment.

(The promotion of the above warrant officers notified in G. G. O. No. 398 of 1903, is cancelled.)

No. 838.—Sub-Conductor William Staveley to be Conductor and Store-Sergeant Edward Humphreys to be Sub-Conductor, with effect from the 1st April 1903, to complete establishment on augmentation.

No. 839.—Store-Sergeant Thomas William Hockney to be Sub-Conductor, with effect from the 7th April 1903, *vice* Sub-Conductor Frederick William Kaye, seconded, on appointment as a clerk in the office of the Director-General of Ordnance in India.

(G. G. O. No. 565 of 1903 is cancelled.)

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 840.—Mr. Francis Henry O'Leary, late a third class Assistant Surgeon who was permitted by G. G. O. No. 81, dated the 30th January 1903, to resign the service, is, as a special case, re-admitted into the Indian Subordinate Medical Department, with effect from the 2nd July 1903.

NATIVE ARMY.

No. 841.—The following promotions are made in the undermentioned regiments :

1st Battalion, 39th Garhwal Rifles

Jemadar Khem Sing Negi to be Subadar and Colour-Havildar Bagh Sing Gustin to be Jemadar, *vice* Sobhan Sing Jagi, deceased, with effect from the 31st May 1903.

11th Coorg Infantry.

Havildar Padandra Muddappa to be Jemadar, with effect from the 1st July 1903, *vice* Virasami, transferred to the pension establishment.

24th Madras Infantry.

Jemadar Mohur Singh to be Subadar and Colour-Havildar Shiudan Singh to be Jemadar, to complete establishment, with effect from the 16th May 1902.

30th Baluch Infantry.

In G. G. O. No. 617 of 1903, against the name of Subadar Saidal for 'deceased' read 'promoted'

Malwa Bhil Corps.

Havildar Nathu Salia to be Jemadar, *vice* Virji, promoted, with effect from the 29th June 1903.

4th Punjab Infantry (Punjab Frontier Force).

Havildar Said Rishah, from the 1st Punjab Infantry to be Jemadar, *vice* Arsla Khan, promoted, with effect from the date of joining.

RETIREMENTS.

No. 842.—Lieutenant-Colonel William Keith Hatch, M.B., Indian Medical Service, Bombay, Principal and Professor of Surgery and Clinical Surgery, Grant Medical College, Senior Surgeon and Senior Medical Officer, Sir Jamssetjee Jeejeebhoy Hospital, Bombay, has been permitted by the Secretary of State for India, to retire from the service, subject to His Majesty's approval, with effect from the 15th November 1903.

REWARDS.

No. 843.—In G. G. O. No. 765 of 1903, under the heading "For promotion to the rank of Ressaidar, supernumerary," for "Jemadar Ramji Lal, 10th Bengal Lancers," read "Jemadar Ramji Lal, 14th Bengal Lancers."

GOOD-CONDUCT AND MERITORIOUS SERVICE.

No. 844.—In G. G. O. No. 593 of 1903, notifying the grant of meritorious-service and good-conduct medals, under the provisions of paragraphs 6, 7 and 8 of G. G. O. No. 1 of 1903, under the heading "Medals inscribed 'For Meritorious Service' with gratuity" for "No. 371, Kot-Duffadar Major Ibrahim Sharaf, 3rd Madras Lancers," read "No. 371, Kot-Duffadar Major Ibrahim Sharif," and under the heading 'Medals inscribed 'For Long Service and Good Conduct' with gratuity' for "No. 1126, Private Ismail Sharaf, 11th Coorg Infantry," read "No. 1126, Private Ismail Sharif, 11th Coorg Infantry."

No. 845.—In G. G. O. No. 767 of 1903, under the heading "Indian Subordinate Medical Department" for "1st class Assistant Surgeon William Alfred Voucher," read "1st class Assistant Surgeon William Alfred Boucher."

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Rangoon Port Defence Volunteers.

No. 846.—Sir Hugh Shakespear Barnes, K.C.S.I., K.C.V.O., Lieutenant-Governor of Burma, to be Honorary Colonel, *vice* Sir Frederic William Richards Fryer, K.C.S.I., resigned.

Assam Valley Light Horse.

No. 847.—Second-Lieutenant Earnest Auguste Hughes resigns his commission, with effect from the 27th June 1903.

Bangalore Rifle Volunteers.

No. 848.—Captain Charles Edward Gooch Harris resigns his commission, with effect from the 22nd July 1903.

Lieutenant Denis Michael Toomey to be Captain, with effect from the 22nd July 1903, *vice* Harris, resigned.

Albert Hedley Jackman, Gentleman, to be Second-Lieutenant, with effect from the 1st July 1903, *vice* Rolland, promoted.

East Indian Railway Volunteer Rifles.

No. 849.—Major George Huddleston, V.D., C.I.E., is granted the honorary rank of Lieutenant-Colonel, with effect from the 16th June 1903.

Lieutenant Angus McDonald resigns his commission.

Moulmein Volunteer Rifles.

No. 850.—Sir Hugh Shakespear Barnes, K.C.S.I., K.C.V.O., Lieutenant-Governor of Burma, to be Honorary Colonel, *vice* Sir Frederic William Richards Fryer, K.C.S.I., resigned.

South Indian Railway Volunteer Rifles.

No. 851.—Major Henry Davies resigns his commission, with effect from the 6th June 1903, and is permitted, on retirement, to retain his rank and to wear the uniform of the Corps.

Upper Burma Volunteer Rifles.

No. 852.—Sir Hugh Shakespear Barnes, K.C.S.I., K.C.V.O., Lieutenant-Governor of Burma, to be Honorary Colonel, *vice* Sir Frederic William Richards Fryer, K.C.S.I., resigned.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 853.—Arthur Esmonde Martelli, Gentleman, to be Second-Lieutenant, with effect from the 20th July 1903, *vice* Mackenzie, resigned.

MARINE DEPARTMENT.**FURLOUGH AND LEAVE.**

No. 43.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Lieutenant H. C. E. Dobbin, Royal Indian Marine, (m c.) for four months.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.**NOTIFICATION.**

Simla, the 14th August, 1903.

Statement of deposits on account of estates between the 8th August and 14th August, 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
Frederick Arculus (a)	Honorary Lieutenant and Quartermaster.	1st Battalion, the Leicester-shire Regiment.	2nd April 1903.	Intestate	R a p. 58 10 9	13th October 1903.
William Tute. (b)	2nd-Lieutenant.	1st Battalion, the Wiltshire Regiment.	30th May 1903.	Do.	356 8 5	Ditto.

(a) Next-of-kin—

Brother—George Arculus,
Address—Hill Farm, Lapworth, Warwickshire.

(c) Next-of-kin—

Father—Rev'd. W. A. Tute.
Address—Camrose Vicarage, Haverford, West.
Pembroke.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 10th August, 1903.

No. 286.—Captain G. Lubbock, R E., Executive Engineer, 3rd Grade, State Railways, is permitted by His Majesty's Secretary of State for India to resume for a period of four months, with effect from the 1st August 1903, the furlough granted him in Public Works Department Notification No. 390 Railways, dated 29th September 1900.

The 12th August, 1903.

No. 288.—The Governor General in Council is pleased to order the following promotions of Executive and Assistant Engineers attached to State Railways, with effect from the dates specified :

Names.	From	To	Nature of promotion.	With effect from
Mathews, R. T.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	1903. 15th May.
Harvey, F. J.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent .	19th May.
Barnardiston, Captain E., R.E.	Executive Engineer, 3rd Grade, <i>temporary rank</i> .	Executive Engineer, 3rd Grade.	Permanent .	19th May.
Young, J. A. F.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	19th May.
Anderson, Lieutenant C. F., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	9th June.
Wilkinson, Captain C. W., R.E.	Executive Engineer, 3rd Grade.	Executive Engineer, 2nd Grade.	Permanent .	13th June.
Lister, E. A. C.	Executive Engineer, 3rd Grade, <i>temporary rank</i> .	Executive Engineer, 3rd Grade.	Permanent .	13th June.
Cowie, Lieutenant H. E. C., D.S.O., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	20th June.
Russell, Lieutenant W. K., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	23rd June.
Humfress, H.	Executive Engineer, 2nd Grade.	Executive Engineer, 1st Grade.	Permanent .	1st July.
Gales, R. R.	Executive Engineer, 2nd Grade.	Executive Engineer, 1st Grade.	Permanent .	1st July.
Lovell, J. H.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	7th July.
Hadow, F. A.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	7th July.
Turner, Lieutenant F. G., R.E.	Assistant Engineer, 2nd Grade.	Assistant Engineer, 1st Grade.	Permanent .	10th July.
Clarke, Lieutenant C. J., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	14th July.
Smyth, Lieutenant G. J. W., R.E.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	15th July.
Addis, R. B.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	16th July.
Sisson, W. A. C.	Assistant Engineer, 1st Grade.	Executive Engineer, 3rd Grade.	Temporary .	17th July.

The 13th August, 1903.

No. 292.—Mr. C. E. Stanley, District Traffic Superintendent in Class II, Grade 3 of the Superior Revenue Establishment of State Railways, is appointed to officiate as Deputy Traffic Superintendent, North Western Railway, in Class I, Grade 3 of that establishment, with effect from the 1st July 1903, and until further orders.

No. 293.—Mr. T. S. Scott, Assistant Traffic Inspector, North Western Railway, is appointed to officiate as Assistant Traffic Superintendent on that Railway, with effect from 1st July 1903, and until further orders.

No. 294.—In exercise of the power conferred by Section 146 of the Indian Railways Act, 1890 (IX of 1890), the Governor General in Council is pleased to extend the whole of the said Act, except Section 135, to the Bukhtiarpur-Bihar Light Railway.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 11th August, 1903.

No. 287.—Mr. Claude Hubert James is appointed to the Superior Accounts Branch as an Assistant Examiner of Accounts, 3rd Grade, on probation, and is posted to the Office of the Examiner of Public Works Accounts, United Provinces.

The 12th August, 1903.

No. 289.—Mr. A. R. Kalberer, Examiner of Accounts, is appointed to officiate as Examiner of Telegraph Accounts, during the absence of Mr. G. C. Wolfe, on privilege leave, or until further orders.

No. 290.—Mr. A. J. Bronkhurst, Accountant, 1st Grade, attached to the Office of the Examiner of Public Works Accounts, United Provinces, is granted the honorary rank of Assistant Examiner of Accounts.

No. 291.—The Governor General in Council is pleased to order the following promotions and reversion to, and in the classes of, Chief and Superintending Engineers, attached to the Irrigation Roads and Buildings Branch, with effect from the dates specified :

Name.	From	To	Nature of promotion.	With effect from
				1903.
Jacob, L. M.	Superintending Engineer, 1st Class, sub. <i>pro tem.</i>	Superintending Engineer, 1st Class.	Permanent	22nd June.
Murray, F. C.	Superintending Engineer, 1st Class, <i>temporary rank.</i>	Superintending Engineer, 1st Class.	Sub- <i>pro tem.</i>	22nd June.
Watts, G. K.	Superintending Engineer, 2nd Class.	Superintending Engineer, 1st Class.	Temporary	22nd June.
Grant, A.	Superintending Engineer, 2nd Class, sub. <i>pro tem.</i>	Superintending Engineer, 2nd Class.	Permanent	22nd June.
White, G. G.	Superintending Engineer, 3rd Class.	Superintending Engineer, 2nd Class.	Temporary	22nd June.
McLeod, N. F.	Superintending Engineer, 3rd Class, <i>temporary rank.</i>	Superintending Engineer, 3rd Class.	Permanent	29th June.
Nicol's, J. R. C.	Superintending Engineer, 3rd Class, sub. <i>pro tem.</i>	Superintending Engineer, 3rd Class, <i>temporary rank.</i>	Reversion	16th July.
Aikman, D. W.	Superintending Engineer, 3rd Class, <i>temporary rank.</i>	Officiating Superintending Engineer.	Reversion	16th July.
Inglis, W. A.	Chief Engineer, 2nd Class, <i>temporary rank.</i>	Chief Engineer, 1st Class.	Temporary	17th July.
Kennedy, R. G.	Chief Engineer, 3rd Class, <i>temporary rank.</i>	Chief Engineer, 2nd Class.	Temporary	17th July.
Abbott, Lieutenant-Colonel, H. E. S., D S.O., R.E.	Officiating Chief Engineer	Chief Engineer, 3rd Class.	Temporary	17th July.
Leventhorpe, J. B.	Superintending Engineer, 3rd Class, <i>temporary rank.</i>	Superintending Engineer, 2nd Class.	Temporary	17th July.
Granville, H. C.	Officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary	17th July.

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 13th August, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 8th 1903, is published for general information:

Agency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	71	71	
		Dholera Port	"	"	"	
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"	
		Ahmedabad District	"	"	"	
		Bronch District	B., B. & C. I.	1	1	
		Palanpur	"	"	"	
		Rewakantha State	"	"	"	
		Bulsar Port	"	"	"	
		Surat District	"	60	38	
		Bandra Port	"	"	"	
		Utari	"	"	"	
		Vesava	"	3	2	
		Kolva	"	"	"	
		Trombay	"	"	"	
		Tarapur	"	"	"	
		Manori	"	"	"	
		Mahim	B., B. & C. I.	"	"	
		Dhann	"	"	"	
		Bhiwadi	"	3	2	
		Agashi	"	"	"	
	Central.	Shirgaon	"	"	"	"
		Bassein	B., B. & C. I.	"	"	"
		Kalyan	G. I. P.	1	1	
		Thana	"	"	"	"
		Umbergaon Port	"	"	"	"
		Kon Port	"	"	"	"
		Thana District	" & B., B. & C. I.	1	1	
		Ahmednagar District	Dhond and Manmad (G. I. P.)	272	181	
		Khandedah	B., B. & C. I. & G. I. P.	7	5	
		Nalik	G. I. P. & N. G.	96	51	
	Southern.	Poona District	S. M. & G. I. P.	36	25	
		Satara	S. M.	103	202	
		Sholapur District	G. I. P., S. M. & Barsi	296	224	
		Alibag Port	"	"	"	"
		Parvel	"	"	"	"
		Eshoi	"	"	"	"
		Roha	"	"	"	"
		Revdanda	"	"	"	"
		Kolaba District	G. I. P.	18	13	
		Ratnagiri Port	"	6	3	
	Sind.	Vizedrug	"	"	"	"
		Rajapur	"	"	"	"
		Vengurla	"	"	"	"
		Dabhal	"	"	"	"
		Jongad	"	"	"	"
		Deogad	"	"	"	"
		Ratnagiri District	"	8	5	
		Belgaon	S. M.	1,498	1,078	
		Dharwar District	"	"	"	"
		Karwar Port	"	"	"	"
	Political charges.	Akola	"	"	"	"
		Kumta	"	"	"	"
		Kanara District	S. M.	6	1	
		Savantvadi State	"	"	"	"
		Bijapur District	S. M. & G. I. P.	54	36	
		Karachi City and Port	N. W.	"	"	"
		Karachi District	"	"	"	"
		Hyderabad Town	" & J. B.	"	"	"
		Thur and Parkar District	J. B.	"	"	"
		Larkhana	N. W.	"	"	"
		Sukkar District	"	"	"	"
		Khairpur State	"	"	"	"
		Akalkot	"	22	16	
		Aundh	"	36	30	
		Tuna Port	"	"	"	
		Mandvi	"	5	5	
		Cutch State	"	2	1	
		Savanur	"	"	"	
		Rhor	"	"	"	
		Porbandar Port	"	2	1	
		Mongrol Port	"	"	"	
		Jodia Port	"	"	"	
		Jafrabad Port	"	29	12	
		Bhavnagar Town and Port	"	2	1	
		Vavania	"	"	"	
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	75	48	
		Kolhapur and Southern Mahratta Country	S. M.	1,012	687	
		Sachin State	B., B. & C. I.	"	"	
		Dharanpur	"	"	"	
		Srivardhan Port	"	"	"	
		Murud	"	"	"	
		Barimandla	"	"	"	
		Nandgaon	"	"	"	
		Janjira	"	"	"	
		Janjira State	"	"	"	
		Kodinar Port	"	"	"	
		Velan	"	1	1	
		Billimora	"	26	12	
		Baroda State	B., B. & C. I.	55	36	
		Jath	"	"	"	
	Bijapur	"	46	26		
	Surat	"	10	3		
	TOTAL				4,193	2,909

SUPPLEMENT TO THE GAZETTE OF INDIA, AUGUST 15, 1903.

ncy no.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
		Salem Town	Madras ... ..	...	...
		Salem District ... ..	... ..	(e) 18	(e) 12
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District ... ..	... & Madras	(c) 33	(c) 25
		Coimbatore Town	Madras	(a) 1	...
		Coimbatore District	Madras, S. I. & Nilgiri ... ..	...	...
		Nilgiris ... ..	... ..	46	(f) 26
		North Arcot	S. I. & Madras	1	1
		South Arcot District ... ..	... ..	...	...
		Cuddalore Port ... ..	... ..	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	... ..	20	12
		Ermala ... ..	... ..	...	...
		South Canara District ... ..	... ..	1	1
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godavari	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur ... ..	... S. I. & S. M.	(d) 20	(d) 17
			TOTAL	140	94
	Burdwan	Calcutta	E. I., E. B. S. & B. N.	9	9
		Howrah Town	E. I., B. N., H. A. & H. S.	1	...
	Patna	Champaran District ... ..	... ..	...	...
		Chapra Town	B. & N. W. ... ..	...	...
		Saran District ... ..	... ..	34	18
		Darbhanga Town ... ..	... ..	...	...
		Patna District	E. I. ... ..	...	...
	Chota Nagpur	Palamau District	E. I. ... ..	...	...
			TOTAL	44	27
	Allahabad	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	... ..	...	...
		Cawnpore City	E. I., O. & R., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District ... ..	... ..	...	...
		Fatehpur	E. I. ... ..	...	...
		Banda District	G. I. P. (I. M. Sec.) ... ..	...	...
		Jhansi City	G. I. P. ... ..	...	...
		Jhansi District ... ..	... ..	...	...
		Hamirpur ... ..	... ..	...	...
	Benares	Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	... ..	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District ... ..	... ..	...	...
		Ghazipur	E. I. & B. & N. W. ... ..	...	...
		Mirzapur City	E. I. ... ..	...	...
		Mirzapur District ... ..	... ..	...	...
	Fyzabad	Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur ... ..	... ..	...	...
		Ajodhya	O. & R. & B. & N. W. ... ..	...	...
		Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
		Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	... ..	...	...
	Gorakhpur	Azamgarh	B. & N. W. & O. & R. ... ..	...	...
		Gorakhpur City	B. & N. W. ... ..	...	...
		Gorakhpur District ... ..	... ..	...	...
		Basti District	B. & N. W. ... ..	...	...
	Meerut	Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	... ..	...	...
		Meerut District	N. W., O. & R. & E. I. ... ..	...	...
		Muzaffarnagar City	N. W. ... ..	...	...
		Muzaffarnagar District	N. W. ... ..	...	...
		Aligarh	E. I. & O. & R. ... ..	...	...
		Saharanpur	O. & R. & N. W. ... ..	...	...
		Hardwar Union	O. & R. ... ..	...	...
		Roorkee Town ... ..	... ..	...	...
		Bulandshahr District ... ..	... ..	...	...
	Lucknow	Unao	O. & R. ... ..	...	...
		Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
		Lucknow District ... ..	... ..	...	...
		Hardoi	O. & R. ... ..	...	...
		Rae Bareilly	O. & R. ... ..	...	...
		Sitapur	R. K. ... ..	...	...

(a) Imported.

(c) Including 5 imported seizures and 4 imported deaths.

(d) Including 7 imported seizures and 7 imported deaths.

(e) Including 1 imported seizure and 1 imported death.

(f) Including 1 imported death.

Sanitary Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City	E. I. ... ..	...	...
		Etawah District ... ..	" ... ..	...	...
		Fatehgarh ... ..	" ... ..	...	...
		Farrukhabad Town	B., B. & C. I. ... ..	...	...
		Farrukhabad District ... ..	" ... ..	...	...
		Mainpuri ... ..	" ... ..	...	...
	Agra	Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I. ... ..	...	...
		Agra District ... ..	" ... ..	...	...
	Rohilkhand	Barcilly City	R. & K. ... ..	...	...
		Barcilly District	R. & K. & O. & R. ... ..	...	...
Kumaun	Shahjahanpur District ... ..	" ... ..	...	...
	Bijnor ... ..	" ... ..	...	...
Kumaun	Naini Tal	R. & K. ... ..	...	...
	Total ... ..			...	...
PUNJAB.	Jullundur	Jullundur City	N. W. ... ..	...	...
		Jullundur District ... ..	" ... ..	...	...
		Hoshiarpur	"	3	1
		Ferozepur	N. W. & B., B. & C. I. ... ..	...	...
	Lahore	Kangra ... ..	" ... ..	...	...
		Amritsar City	N. W. ... ..	...	...
		Amritsar District ... ..	" ... ..	...	...
		Gurdaspur	"	7	6
	Rawalpindi	Lahore ... ..	" ... ..	...	...
		Rawalpindi	E. I. & N. W.	1	1
		Gujrat ... ..	" ... ..	...	...
		Gujranwala ... ..	" ... ..	...	...
	Multan	Sialkot ... ..	" ... ..	...	...
		Shahpur	"	3	...
		Jhelum	E. I. & N. W. ... ..	...	...
		Jhang ... ..	" ... ..	...	...
	Delhi	Multan ... ..	" ... ..	...	...
		Montgomery ... ..	" ... ..	...	...
		Mianwali ... ..	" ... ..	...	...
		Gurgaon	B., B. & C. I. ... ..	...	...
	Delhi	Delhi	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ... ..	...	...
		Hissar	B., B. & C. I. ... ..	...	...
		Karnal	E. I. ... ..	...	...
		Ludhiana	N. W. & E. I. ... ..	...	...
	...	Unbala Cantonment ... ..	" ... ..	...	...
		Unbala District ... ..	" ... ..	...	...
		Rohtak	S. P. ... ..	...	...
	
	Total			14	8
BRMA	...	Rangoon	Burma ... ..	...	...
Total ... ..			...	...
CENTRAL PROVINCES.	Nerbudda	Nimar District	G. I. P. & B., B. & C. I. ... ..	...	...
		Hoshangabad District	"	7	6
		Narsingpur Town ... ..	" ... ..	...	...
		Narsingpur District ... ..	" ... ..	...	...
	Nagpur	Chudwara ... ..	" ... ..	...	...
		Nagpur District	B. N. & G. I. P.	(a)21	(a)13
		Wardha	G. I. P. ... ..	...	...
		Chanda ... ..	" ... ..	...	...
	Jubbulpore	Bhandara	B. N. ... ..	...	...
		Jubbulpore District	E. I. & G. I. P.	1	1
		Damoh ... ..	" ... ..	...	...
		Saugor Cantonment ... ..	" ... ..	...	...
Chhattisgarh	Saugor Town	G. I. P. (I. M. Sec.) ... ..	...	...
	Saugor District ... ..	" ... ..	...	...
	Mandla ... ..	" ... ..	...	...
	
Assam Valley	Bilaspur	B. N. ... ..	...	...
	
	
	
Total			29	20	
Assam	Assam Valley	Dibrugarh Town (Lakhimpur District)	D. S. ... ..	...	...
Total ... ..			...	...
MYSORE STATE.	DORU	...	...	...	2
	
	
	
	Bangalore	Bangalore City	S. M. & Madras	1	2
		Bangalore Civil and Military Station	"	13	8
		Bangalore District	"	77	69
		Mysore City	"	85	68
	Mysore	Mysore District	"	40	28
		Kolar	Madras and S. M.	44	26
		Kolar Gold Fields	"	2	1
		Tumkur District	S. M.	73	47
	Hassan	Shimoga	"	82	22
		Chitaldrug	"	81	59
		Kadur ... ..	" ... ..	...	...
		Hassan	"	1	1
	Total			452	331

(a) From 24th July to 11th August 1903.

Residency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
HYDERABAD STATE.		Aurangabad District	N. G. S.	45	38
		Bir	G. I. P. & Barsi	38	19
		Hyderabad "	N. G. S.	(c)	(c)
		Indur "	G. I. P. & Barsi	27	23
		Usmanabad "			
		Total		105	80
BERAR ...		Buldhana District		5	
		Wani "		25	11
		Basim "			
		Total		30	11
CENTRAL INDIA.		Indore City	B., B. & C. I.	9 (a)	9 (a)
		Indore State			
		Mhow Cantonment	B., B. & C. I. (Rajputana-Mulwa)	83 (c)	63 (c)
		Indore Residency		74 (c)	59 (c)
		Batlaui City	B., B. & C. I.		
		Total		166	131
KASHMIR...		Jammu Province.			
		Hampur-Sidhan (Akhoor Tahsil)			
		Total			
N.-W. F. PROVINCE.		Abbottabad Town			
		Huzara District			
		Total			
BALUCHISTAN.		Sonmiani			
		Hirok	N. W.		
		Total			
		GRAND TOTAL		5,173	3,613

(a) For week ending 1st August 1903.
(c) From 18th July to 3rd August 1903.
(c) For week ending 8th August 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 13th August 1903, based on the India Daily Weather Reports of the period.

During the week under review the monsoon has been feeble along the west coast of the Peninsula and light to moderate showers have been received over that area, as well as inland, over the Deccan and Madras. On the other hand, the current has blown strongly across the Kathiawar coast and has occasioned showers over Gujarat, Rajputana and the south-east Punjab. The heaviest of these showers were 0·85" at Jaipur on the 7th; 2·80" at Ajmer, 5·16" at Jaipur and 4·17" at Kotah on the 8th; 2·97" at Ajmer, 1·99" at Jaipur, 2·82" at Kotah, 1·48" at Ludhiana and 1·26" at Lahore on the 9th; 0·73" at Ajmer and 1·30" at Rawal Pindi on the 10th; 1·44" at Sialkot on the 11th; 0·72" at Mount Abu and 0·27" at Jaipur on the 12th; and 0·90" at Mount Abu on the 13th. The above shows that a steady diminution in the amount of rainfall has taken place over north-west India during the week.

On the opposite side of India the rainfall has been general, but has been irregularly distributed in amount. On the 7th and 8th a shallow, but well-defined, depression existed over the Gangetic plain and rain was falling generally and in places heavily over north-eastern and central India. On the 7th Nowgong received 9·74" of rain and Allahabad, Calcutta, Pendra, Saugor, Sambalpur, Jhansi and Sutna over 2", while on the 8th the rainfall was equally general, though the amounts were smaller, the largest having been 3·40" at Burdwan, 2·61" at Benares and over 1" at Calcutta, Jessore, Allahabad, Lucknow, Cawnpore, Agra, Dehra, Saugor and Nowgong. On the 9th the depression practically disappeared and, for that, and the next two days only light scattered showers were received over the central parts of the country and the Gangetic plain, but on the 12th a strong flow of south-west winds set in over this region and general showers, light to moderate in amount over the open plains but heavy on and near the hills, were reported on the 12th and 13th. The heaviest amounts recorded were 5·13" at Bahraich, 2·02" at Dehra and 1·33" at Gorakhpur on the 12th, and 7·03" at Gorakhpur and over 2" at Bahraich, Bareilly and Roorkee on the 13th.

The eastern branch of the monsoon has blown steadily into Burma, Bengal and Assam during the week, and has given moderate to heavy rain to the Burma coast, the Delta of Bengal and Assam, the heaviest falls reported having been 18·59" and 18·72" at Cherra Poonjee on the 12th and 13th.

The rainfall table shows that rain has fallen during the week in all divisions of India, but that the fall has been very light in the north-west dry area and in parts of Gujarat, of the west Satpuras and of the Deccan, the average actual fall ranging from 0·11" in the north-west dry area, 0·13" in the Bijapur subdivision and 0·27" in the Rajkot subdivision to 13·26" in the Brahmaputra Valley. The week's rainfall exceeded the normal over the following divisions, *vis.* : Burma wet, Bengal, the Brahmaputra Valley, the east Himalayas, the east Gangetic plain, south India and the east coast south and the subdivisions of Cawnpore, Jhansi and Jaipur. The excess was more than 7·00" in the Brahmaputra valley, about 5·00" in the Burdwan and Jaipur subdivisions and over 3·00" in the Darbhanga and Narayanganj subdivisions. Over the remainder of India the rainfall was short of the normal and over north-west India, the Satpuras and the Peninsula (except the south) the deficiency was considerable, only about half the normal amount of the week having been received.

The seasonal rainfall is short of the normal over Upper Burma (—22%), the Calcutta subdivision of Bengal (—21%), the Bahraich subdivision (—28%), the Patna subdivision (—57%), the west Himalayas division (—26%), the west Gangetic plain (—45%), the Ranchi subdivision (—30%), the Jubbulpore subdivision (—21%) and the Jhansi subdivision (—36%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 13TH AUGUST 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 13TH AUGUST 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	6.88	7.81	— 0.93	94.31	97.13	— 2.82	— 3	— 2
2. Burma Wet (Bhamo) . . .	...	4.69	3.44	+ 1.25	37.83	38.32	— 0.49	— 1	— 5
3. Burma Dry (Mandalay) . . .	...	0.69	0.96	— 0.27	12.18	15.56	— 3.38	— 22	— 21
4. Delta of Bengal . . .	{ Narayanganj .	7.17	3.61	+ 3.56	50.27	52.15	— 1.88	— 4	— 11
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	3.28	2.77	+ 0.51	28.14	35.50	— 7.36	— 21	— 24
	...	13.26	5.96	+ 7.30	88.85	82.32	+ 6.53	+ 8	— 1
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	6.65	4.79	+ 1.86	49.00	58.88	— 9.88	— 17	— 22
	{ Darbhanga .	6.38	3.20	+ 3.18	24.93	29.27	— 4.34	— 15	— 29
	{ Bahraich .	6.13	3.45	+ 2.68	19.76	27.55	— 7.79	— 28	— 43
7. Indo-Gangetic Plain, East .	{ Burdwan .	7.78	2.68	+ 5.10	32.57	33.49	— 0.92	— 3	— 20
	{ Patna .	3.99	2.76	+ 1.23	11.16	26.09	— 14.93	— 57	— 69
8. Himalayas and Sub-Himalaya, West.	{ Simla .	3.71	4.32	— 0.61	25.24	32.77	— 7.53	— 23	— 24
	{ Ludhiana .	2.56	3.46	— 0.90	17.03	24.71	— 7.68	— 29	— 29
9. Indo-Gangetic Plain, West .	{ Cawnpore .	3.40	2.49	+ 0.91	12.19	20.30	— 8.11	— 40	— 51
	{ Lahore .	1.02	1.82	— 0.80	7.02	14.13	— 7.11	— 50	— 51
10. N. W. Dry Area (Bikaner) .	...	0.11	0.77	— 0.66	7.03	5.92	+ 1.11	+ 19	+ 31
11. Baluchistan (Quetta) . .	...	0	0.17	— 0.17	0.81	1.22	— 0.41	— 34	— 23
12. East Coast, North . . .	{ Waltair .	0.56	1.37	— 0.81	18.78	15.02	+ 3.76	+ 25	+ 33
	{ Cuttack .	1.60	3.19	— 1.59	30.84	32.81	— 1.97	— 6	— 1
13. East Satpuras . . .	{ Ranchi .	1.55	3.41	— 1.86	24.81	35.23	— 10.42	— 30	— 27
	{ Raipur .	1.69	3.36	— 1.67	29.77	32.38	— 2.61	— 8	— 3
	{ Jubbulpore .	1.71	3.85	— 2.14	29.58	37.65	— 8.07	— 21	— 18
14. Central India Plateau . .	{ Jhansi .	5.55	2.96	+ 2.59	17.76	27.94	— 10.18	— 36	— 51
	{ Jaipur .	6.22	1.40	+ 4.82	16.23	13.79	+ 2.44	+ 18	— 19
	{ Indore .	2.13	3.07	— 0.94	28.48	20.10	+ 2.38	+ 9	+ 14
15. West Coast . . .	{ Calicut .	1.53	3.84	— 2.31	66.26	63.82	+ 2.44	+ 4	+ 8
	{ Bombay .	1.76	5.55	— 3.79	76.93	72.52	+ 4.41	+ 6	+ 12
16. Gujarat . . .	{ Ahmedabad .	0.52	2.25	— 1.73	24.18	27.23	— 3.05	— 11	— 5
	{ Rajkot .	0.27	0.99	— 0.72	16.88	15.28	+ 1.60	+ 10	+ 16
17. West Satpuras (Akola) . .	...	0.31	1.46	— 1.15	22.43	19.46	+ 2.97	+ 15	+ 23
18. Deccan . . .	{ Bellary .	1.34	1.34	0	11.48	9.90	+ 1.58	+ 16	+ 18
	{ Bijapur .	0.13	1.21	— 1.08	19.31	15.28	+ 4.03	+ 26	+ 36
	{ Hyderabad .	0.82	1.72	— 0.90	15.95	13.62	+ 2.33	+ 17	+ 27
19. South India . . .	{ Mysore .	2.37	0.74	+ 1.63	14.79	11.66	+ 3.13	+ 27	+ 14
	{ Madura .	1.95	0.82	+ 1.13	11.87	8.16	+ 3.71	+ 45	+ 35
20. East Coast, South (Madras) .	...	1.06	0.95	+ 0.11	10.72	7.42	+ 3.30	+ 44	+ 49

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,

Secretary to the Government of India.

SIMLA;

The 13th August, 1903.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
8th August 1903.

Madras.—Fair to good rain has fallen in the Circars, on the West Coast and the hills and light elsewhere. Water for irrigation is sufficient except in parts of the Deccan, Nellore, Salem and Madura. Ploughing, sowing and transplanting continue. The standing crops generally are in fair condition, but some rain is required in parts of Bellary and Cuddapah. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices are almost stationary or have fallen.

Bombay.—Heavy rain fell during the week in parts of the Konkan and Nasik; good rain in parts of Ahmedabad, the Panch Mahals, Surat, Khandesh and Poona; moderate rain in parts of Satara and Belgaum, and slight rain in parts of Sukkur, Thar and Parkar, Kaira, Broach, Ahmednagar, Sholapur, Bijapur and Dharwar. The rainfall generally is sufficient except in parts of Larkana, Nasik, Sholapur and the Carnatic where more rain is needed for autumn cultivation. Inundation in Sindh is satisfactory. The sowing of autumn crops is completed in Khandesh and Sholapur; is almost over in Karachi, Sukkur, Hyderabad and Satara; and is generally in progress elsewhere, except in parts of the Carnatic, where it is retarded for want of sufficient moisture. Transplanting is nearly completed in Sukkur, Hyderabad, the Konkan and Satara and is progressing in parts of Karachi, Larkana, the Upper Sindh Frontier, Gujarat, Nasik, Poona and Baroda. Weeding has commenced in parts of Broach, Thana, Colaba and Khandesh and continues in parts of Kaira, Ahmednagar, Satara, Ratnagiri and Baroda. Young crops have been slightly damaged by insects in parts of the Upper Sindh Frontier, Bijapur and Belgaum; by rats in parts of Dharwar and by excessive rain in parts of Ahmedabad, Surat and Baroda; and are suffering from want of sufficient moisture in parts of Sholapur and Bijapur, but are generally in good condition elsewhere. The fodder-supply is generally sufficient. Agricultural stock are in good condition and are generally sufficient. The water-supply is adequate except in parts of Hyderabad and Bijapur. Prices have fallen in ten districts; have risen in one district and are stationary elsewhere.

Bengal.—The rainfall during the week was general, but unequally distributed and in some districts very insufficient. In Patna, Gaya, Shahabad, Saran and Palamau the prospects of the early autumn crop are much improved, but more rain is still urgently needed for the winter rice crops. The standing crops in Monghyr and Bhagalpur have benefited by the recent rain, but transplantation is retarded for want of more rain. Most of the districts urgently require more rain. Prospects generally have improved, but are still unfavourable. Fodder and water are generally sufficient. The price of common rice has risen in eighteen districts; has fallen in four and is stationary in the remainder.

United Provinces.—Good rain has fallen throughout the Provinces and has considerably improved the condition of the standing crops. Three to 10 inches were recorded in Agra, 7½ in Ghazipur, 6½ in Jhansi and 5 to 5½ inches in eight districts. The falls elsewhere average from 1 to 4 inches, Gorakhpur receiving the least. More rain is still required in Moradabad and Mirzapur and in the Central and Eastern submontane districts. Sowings have recommenced and weeding has begun in parts. Rice is being transplanted in some places, but is only now being sown in others. Markets are full, but fodder is still scarce in five districts. Prices tend to fall.

Punjab.—Good rain has fallen throughout the province. Sowings of autumn crops continue. The condition and prospects of standing crops are good. Crops have greatly

benefited by the recent rain, except in parts of Amritsar, where they have been damaged by excessive rain in lowlying lands. Crops have been slightly damaged by locusts in Lodhran. Locusts laid eggs in parts of Mooltan, but measures have been taken for their destruction. Locusts appeared in parts of Ferozepur and Lahore, but did no damage. Cattle are generally in good condition. Fodder is reported to be sufficient throughout the province. The price of wheat is falling in Hissar and Umballa, but is unchanged elsewhere. The prices of other food-grains are generally unchanged.

North-West Frontier Province.—Timely and sufficient rain has fallen throughout the province excepting Bannu and parts of Peshawar where more rain is urgently needed. Prospects of the standing autumn crops are good, but on unirrigated lands their success depends on the continuance of rain. Flood and canal irrigation is generally satisfactory. Cattle are in good condition. Fodder is sufficient and stocks of food-grains ample. Prices are rising slightly in Peshawar, but falling in Dera Ismail Khan.

Burma.—The rainfall has been heavy in Akyab and Amherst; slight in the central districts, with none for Shwebo, and sufficient elsewhere. The state of wet-weather paddy cultivation is the same as last reported. The reaping of dry-weather paddy is completed in the Saljngyi township of the Lower Chindwin district and the reaping of early wet-weather paddy continues in the three districts previously named. Ploughing and sowing are retarded for want of rain in most parts of all the townships of the Thayetmyo district and in parts of Shwebo, the Sagaing subdivision of Sagaing and Myingyan in Lower Chindwin agricultural operations have been renewed. Sowing of *juar* is in progress in Mandalay and parts of Pakokku and Myingyan and ploughing is proceeding in the Ava subdivision of Sagaing. Rain is badly wanted in Thayetmyo, Pakokku, Shwebo, Sagaing, Lower Chindwin and Meiktila and is also required in Minbu, Magwe, Mandalay and the Ruby Mines district and in the Thegon and Paungde townships of Prome. In the Minhla township some of the crops have been destroyed, owing to drought, and are withering from the same cause in the Kama and Thayetmyo townships of Thayetmyo. Similarly they are drying in the Myaing, Tilin and Seikpyu townships of Pakokku and in the Chaungu township of Sagaing. Crop prospects are good in Lower Burma; poor in the dry zone tract and fair in the remainder of Upper Burma. The price of paddy has risen considerably in Prome and Thayetmyo and very largely in the Northern Shan States. In seven districts the changes are unimportant. Elsewhere they are stationary.

Central Provinces.—Light to moderately heavy rain has fallen during the week. The heaviest falls were in Saugor 5 inches 42 cents and Damoh 5 inches and 68 cents. Elsewhere the falls range between 3 inches and 43 cents in Sambalpur and 29 cents in Chanda. There has been an opportune break in the rains in the plateau districts, Narsingpur and in the Nagpur country. Weeding operations are now generally in progress. The sowing of *juar* has been resumed in Chanda, Wardha and Nagpur. A break is now desirable in Hoshangabad. Transplanting of rice and thinning operations continue. Crops are generally in good condition in parts of Seoni, Balaghat and Raipur. Heavy rain has caused some damage to crops. Some damage by grass-hoppers is reported from Saugor, Nimar and Raipur and by insects from Seoni. Fodder is sufficient. Prices are fairly steady. The lowest price in seers per rupee are :—Wheat, 18; gram, 24½; rice 13¼ and *juar*, 32. The highest prices are :—Wheat, 10; gram, 12½; rice, 8 and *juar*, 17½. The numbers on famine relief were as follows :—Road construction and repairs :—Raipur, adults, 1,747; Bilaspur—adults, 480. Gratuitous relief—otherwise relieved—Raipur—adults, 8,658; children, 2,017; total, 10,675. Bilaspur—adults, 842; children, 200; total, 1,042. Bhandara—adults, 1,251; children, 104; total, 1,355. Balaghat—adults, 310; children, 102; total, 412. Total otherwise relieved—13,484. Poor-house, Raipur—adults, 21; children, 33; total, 54. Minor irrigation grant-in-aid works—Bilaspur—adults, 301; children, 31; total, 332. Total on all forms of relief, 16,097. All the Public Works Department camps have been closed.

Assam.—Slight to moderate rain fell in all districts, but more is still wanted. Ploughing for late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. The sowing of early rice still continues in Kamrup. Transplanting of late rice is still retarded in Goalpara, Nowgong and Manipur for want of sufficient rain. Some damage has been caused by insects to late rice in Upper Assam. The prospects of tea and sugarcane are poor in Kamrup. Elsewhere they are fair to good. The prospects of early rice are good in Sylhet, Goalpara, Darrang and Nowgong; poor in Cachar and Kamrup; and fair in other places. The prospects of jute are good in Sylhet and Goalpara and fair in the Garo Hills. Prices of common rice:—Silchar, 14; Sylhet and Tezpur, 13; Gauhati, 12; Dhubri, 11; Nowgong, Sibsagar and Dibrugarh, 10 seers per rupee.

Mysore.—Good rain has fallen throughout, but more is wanted in parts of Chitaldrug. The general prospects are good. Prices are slightly fluctuating. Cattle are healthy, except in parts of Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—one inch 45 cents. Transplanting of rice continues. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during the week was 1 inch and 30 cents. The weather is cool and cloudy. The condition of crops is generally fair. The preparation of land for spring crops has commenced in parts of two districts. Sowings continue. Weeding operations are in progress. Fodder and water are sufficient. Prices are stationary.

Hyderabad.—The rainfall during the week was one inch and 54 cents. The prospects are good. The standing autumn crops are generally good. Sowings are almost finished and weeding is in progress. Early rice sowings continue. Lands are being prepared for spring sowings. Prices:—Wheat, 9½; rice, 9 and *juar*, 30 seers per *halli* rupee.

Rajputana.—Rainfall in cents:—Bikaner, average 207; Jaisalmer, average 84; Marwar, average 200; Abu, 1,024; Sirohi, 141; Mewar, 138; Kherwara, 118; Deoli, 419; Tonk, 464; Bundi, 659; Shahpura, 386; Kotah, 1,047; Jhalawar, 846; Jaipur, 745; Kishengarh, 627; Alwar, average 387; Bharatpur, 574; Karauli, 824; Dholpur, average 371; Ajmer-Merwara, average 403. Ploughing and sowings for the autumn crops are in progress. The standing crops are in good condition. The condition of cattle is good. Fodder is sufficient. The price of the cheapest food-grains per rupee was:—Kotah, 40; highest—Sirohi, 14 seers the rupee.

Central India.—The rainfall has been general and sufficient throughout Central India. Agricultural operations are in progress everywhere. Crops are good in Gwalior, Malwa, Bhopawar and Indore; fair in Bhopal and Baghelkhand and average in Bundelkhand. Crops have been slightly injured in parts of Dhar by rats, insects and locusts, and in parts of Indore by insects. Agricultural stock and pasturage are generally good, except in parts of Dhar and Indore, where some cattle-disease continues. Prices are steady in Gwalior and parts of Bhopawar; normal in Bhopal, Bundelkhand, Baghelkhand and Indore; low in Malwa and are falling in Dhar.

Kashmir.—The weather has been bright. Prices are comparatively falling. Rice is selling at 8 seers a rupee. JAMMU: Good rain which is beneficial to the standing crops has fallen throughout the province. Autumn sowings are still in progress. The condition of the standing crops is good. Fodder is sufficient except in some parts. Prices are fluctuating. The price of wheat is from 14 to 26; of maize from 16 to 26 seers the rupee.

Nepal.—Rainfall 2.56 inches for the most part at night, the days being fine and warm. Lowland rice requires more rain, but upland crops are in good condition. The price of rice is 6½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table :

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	4,278	13,478	17,756	2,559	13,538	16,097	-1,659
TOTAL BRITISH PROVINCES . .	4,278	13,478	17,756	2,559	13,538	16,097	-1,659

J. O. MILLER,
Secretary to the Government of India.

No. 4936-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.
CUSTOMS.

Simla, the 13th August, 1903.

Read—

Erratum to Customs Circular No. IX of 1903.

Ordered, that the erratum be published for general information in the Supplement to the *Gazette of India*.

E. N. BAKER,
Secretary to the Government of India.

Erratum.

In paragraph 2 of Customs Circular No. IX of 1903 *for the words* "Chief Customs Authority" *substitute* "Customs Collector."

**GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.**

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.					
	During 2nd-half of 1902.		During official year of 1902-03.		Mean mileage worked.		Total earnings for week ending		Earnings per mile open for week		Total earnings from 1st July to		Total earnings from 1st April to		Increase.		Decrease.			
	R	R	R	R	Miles.	Miles.	R	R	R	R	R	R	R	R	R	R	R	R		
																			1902.	1903.
State and Guaranteed Railways.																				
East Indian	624	671	1,949	1,062	10,86,789	11,60,000	558	591	55,45,163	52,72,000	2,73,163	2,30,37,000	2,30,37,000	1,69,015	...	...	...	...
Bengal Central	194	183	139	139	18,387	22,700	132	163	88,107	92,200	4,093	4,00,000	4,00,000	...	2,387	...	...	...
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,805	1,61,486	1,72,000	100	95	12,53,883	9,90,000	...	50,26,000	50,26,000	...	98,940	...	...	...
Great Indian Peninsula system	418	534	1,568	1,560	4,40,250	4,87,000	281	315	23,42,128	26,57,000	3,14,872	1,59,30,000	1,59,30,000	...	17,45,667	...	...	...
Indian Midland (inclgd. Bhopal-Jharsi)	176	217	871	916	1,03,225	92,200	119	100	6,04,433	5,45,000	...	30,21,000	30,21,000	...	...	...	...	...
Berwada extn. (East Coast State)	276	283	21	21	5,945	2,900	283	138	22,787	18,600	...	93,600	93,600	...	5,795	...	...	...
North Western (inclgd. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	7,61,589	8,52,000	241	261	38,19,645	39,64,000	1,44,355	1,67,76,000	1,67,76,000	...	20,48,751	...	...	...
Oudh and Rohilkhand (inclgd. m. g.)	208	229	1,115	1,162	2,09,396	1,99,000	188	171	10,27,498	10,44,000	16,592	51,52,000	51,52,000	...	4,11,131	...	...	...
Eastern Bengal (inclgd. metre & 2' 6")	485	380	861	898	2,59,831	2,85,000	302	317	12,20,011	12,30,000	9,989	45,73,000	45,73,000	...	...	...	...	2,87,073
Bombay, Baroda and Central India	566	657	461	461	2,30,544	1,67,000	500	362	11,04,689	10,09,000	...	61,99,000	61,99,000	...	4,80,340	...	...	...
Madras	248	259	888	901	2,22,645	2,13,000	251	206	10,12,063	10,99,000	86,937	45,71,000	45,71,000	...	3,68,119	...	...	...
North-East line	148	173	494	495	75,438	73,000	153	147	3,72,033	3,47,000	...	16,30,000	16,30,000	...	...	...	...	76,458
Hardwar-Dehra	144	152	32	32	4,832	3,900	151	122	21,644	20,200	...	95,200	95,200	...	3,155	...	...	...
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	236	268	1,784	1,784	3,15,200	2,99,000	177	168	20,81,229	16,61,000	...	79,06,000	79,06,000	...	16,37,986	...	...	...
Pilani-Punjab	31	36	17	17	406	400	24	23	2,200	2,200	...	11,300	11,300	...	...	...	...	1,015
South Indian	184	191	1,124	1,124	1,90,153	2,27,000	169	202	9,39,592	10,84,000	1,44,408	43,15,000	43,15,000	...	6,15,382	...	...	...
Tinnevely-Quilon (British section)	82	82	19	50	2,369	2,500	125	50	7,624	12,100	4,476	35,500	35,500	...	21,152	...	...	...
Tanjore District Board (Mayavaram-Mutpet)	100	103	54	71	5,214	7,000	97	99	28,864	37,700	8,836	1,43,000	1,43,000	...	30,796	...	...	...
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	104	115	1,165	1,105	1,40,285	1,05,000	120	90	6,27,995	6,20,000	...	28,37,000	28,37,000	...	21,458	...	...	...
Mysore section (Southern Mahratta)	107	107	296	296	41,968	21,700	142	73	1,49,492	1,24,000	...	5,63,000	5,63,000	...	...	...	...	20,388
Bengal and N.-W. (inclgd. Tirhoot sec.)	130	158	1,261	1,331	1,41,317	2,08,000	112	156	7,36,419	8,90,000	1,53,581	44,43,000	44,43,000	...	5,06,751	...	...	...
Lacknow-Bareilly	114	127	200	200	19,997	18,400	100	92	1,03,919	97,900	...	5,41,000	5,41,000	...	...	...	...	...
Assam-Bengal	71	68	589	643	35,574	35,900	66	50	1,63,893	1,83,000	19,107	6,40,984	6,40,984	...	54,016	...	...	...
Burma	176	202	1,178	1,343	1,46,396	2,03,000	124	151	8,85,075	9,05,000	19,925	42,19,000	42,19,000	...	2,57,410	...	...	...
Brahmaputra-Saikanpur	94	79	59	59	4,912	5,400	83	92	17,583	17,700	117	62,800	62,800	...	...	...	...	1,219
Jodhpur-Hyderabad (British sec.)	70	78	124	124	10,304	8,100	84	65	47,281	47,300	19	2,12,000	2,12,000	...	26,840	...	...	...
Nilgiri	311	337	17	17	6,855	2,800	403	165	31,891	18,500	...	1,14,000	1,14,000	...	...	...	...	21,457
Special gauge. } Jorhat	69	57	25	28	2,668	2,200	107	79	9,675	10,000	325	30,700	30,700	...	1,389		

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(a) From 1st June to 2nd August 1902. (b) From 15th May to 1st August 1903.
(c) From and June to 2nd August 1902.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

SIMLA, the 13th August, 1903.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 22, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, Gazette of India.

WHOLE YEAR.		APRIL TO JUNE.			DISBURSEMENTS.				WHOLE YEAR.		INCREASE.		DECREASE.	
Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.	1904.		Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1903-1904.	1902-1903.	1903-1904.	1903-1904.	1903-1904.	1903-1904.	1903-1904.
£	£	£	£	£	£	£	£	£	£	£	£	£	£	£
38,600	50,600	7,300	13,200	5,900	...	11,40,59,000	12,50,10,000	4,63,63,000	3,42,07,000	4,63,63,000	1,21,56,000	...	...	...
3,003,400	2,986,800	805,400	794,100	...	11,300	3,99,38,000	4,78,44,000	86,71,000	83,73,000	86,71,000	2,98,000	...	...	...
371,300	398,700	57,300	63,600	6,300	...	3,36,41,000	3,68,13,000	71,65,000	66,79,000	71,65,000	4,86,000	...	...	...
534,800	533,000	...	135,900	...	26,700	16,44,85,000	17,49,32,000	3,90,14,000	3,72,86,000	3,90,14,000	17,46,000	...	...	...
2,391,200	2,394,800	561,600	553,500	...	8,100	2,94,18,000	2,76,84,000	67,61,000	64,27,000	67,61,000	3,34,000	...	...	...
2,900	500	1,000	553,800	...	200	61,06,000	1,49,93,000	6,44,000	21,15,000	6,44,000	...	...	14,71,000	...
6,598,700	6,642,900	906,700	940,000	33,300	...	15,27,59,000	15,26,10,000	3,59,95,000	3,60,45,000	3,59,95,000	...	...	50,000	...
1,900	1,600	200	500	300	...	2,37,46,000	2,60,50,000	55,83,000	52,87,000	55,83,000	3,01,000	...	...	...
169,500	125,800	29,900	30,700	800	...	7,50,10,000	8,09,41,000	1,16,81,000	1,02,40,000	1,16,81,000	1,44,000	...	...	...
5,201,100	5,088,800	1,156,200	1,138,300	...	17,900	17,94,95,000	18,90,46,000	4,50,93,000	4,04,43,000	4,50,93,000	46,47,000	...	...	...
...	...	...	...	...	...	...	18,00,000	...	...	...	...	...	...	...
18,361,600	18,275,300	3,688,200	3,670,600	...	17,600	81,87,09,000	87,77,23,000	20,69,72,000	18,71,02,000	20,69,72,000	1,98,70,000	...	...	...
...
...	...	...	...	...	...	...	2,07,52,000	...	...	...	...	...	...	...
18,361,600	18,275,300	3,688,200	3,670,600	...	17,600	81,87,09,000	87,77,23,000	20,69,72,000	18,71,02,000	20,69,72,000	1,98,70,000	...	...	...
1,526,000	1,813,400	218,500	307,300	88,800	...	3,44,67,000	3,20,70,000	1,32,34,000	1,05,58,000	1,32,34,000	26,70,000	...	...	...
88,300	344,200	...	444,400	...	...	1,50,38,000	1,00,98,000	36,62,000	49,18,000	36,62,000	...	...	12,56,000	...
1,624,300	2,157,600	218,500	751,700	533,200	...	4,95,05,000	4,21,08,000	1,68,96,000	1,54,70,000	1,68,96,000	14,20,000	...	...	...
...	...	...	97,500	97,500	...	...	...	24,000	94,000	24,000	...	...	70,000	...
500,000	1,500,000	...	500,000	500,000	...	...	...	...	...	...	...	...	...	...
26,500	...	...	262,900	198,200	...	...	71,02,000	...	39,05,000	...	...	...	39,05,000	...
...	...	...	...	...	...	1,00,54,000	56,42,000	19,28,000	25,90,000	19,28,000	...	...	6,62,000	...
...	...	...	...	...	...	87,14,000	83,18,000	29,89,000	21,74,000	29,89,000	8,15,000	...	...	...
...	...	...	...	...	...	...	63,41,000	7,04,000	2,06,87,000	7,04,000	...	...	...	...
...	...	...	...	...	...	2,59,03,000	23,00,04,000	7,59,61,000	5,80,47,000	7,59,61,000	1,79,14,000	...	1,99,83,000	...
...	...	...	...	...	...	27,09,00,000	—4,200	1,47,000	1,95,000	1,47,000	...	...	48,000	...
...	...	...	...	...	...	32,10,51,000	28,39,03,000	8,17,53,000	8,76,92,000	8,17,53,000	...	...	59,39,000	...
20,512,400	21,932,900	3,911,400	5,222,700	1,311,300	...	1,18,98,65,000	1,18,30,42,000	30,56,21,000	29,02,70,000	30,56,21,000	1,53,51,000	...	...	...
5,767,500	3,934,600	7,132,300	6,108,400	...	1,023,900	18,08,06,000	17,24,44,000	18,25,43,000	18,26,26,000	18,25,43,000	...	...	83,000	...
26,279,900	25,867,500	11,043,700	11,331,100	287,400	...	1,37,06,71,000	1,35,54,86,000	48,81,64,000	47,28,96,000	48,81,64,000	1,52,68,000	...	...	...

W. H. MICHAEL,
Offg. Comptroller-General.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 20th August 1903.

NOTIFICATIONS.

No. 2670 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 15th August 1903:—

- No. 342 of 1903.—Hans Goldschmidt, doctor of chemistry, of Essen on the Ruhr, in the German empire. *Improvements in moulds for joining rails or the like by the alumino-thermical process.*
- No. 343 of 1903.—Gustav Müller, baker, of No. 37, Waldemar-strasse, in the city of Berlin, in the kingdom of Prussia, in the German empire. *Improvements in the treatment of coco-nut butter.*
- No. 344 of 1903.—K. S. Rengachari, merchant, No. 2, Mall street, Madura. *Improvements in hand looms for weaving textile fabrics.*
- No. 345 of 1903.—Phillip Castle, of "Fallowfield," Cranes park, Surbiton, in the county of Surrey, England, and Roger Dawson, of 8, Berners street, in the county of London, England, assignees of Sigmund Adolf Rosenthal. *Improvements in and relating to burners.*
- No. 346 of 1903.—William Oliphant, engineer, of 115, Bothwell street, Glasgow, Scotland, and Herbert Samuel Elworthy, chemical engineer, of 239, Dashwood House, New Broad street, London, England. *A process and apparatus for the manufacture of white lead.*
- No. 347 of 1903.—Henry Batten Huddleston and Gerald Annesley Glascott, both in the employ of the Burma Railways Company, Limited, residing in Rangoon. *The interlocking of points and signals at stations on single-line railways, to be known as the "H and G" system.*

No. 2671 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 466 of 1902.—Fawcett, Preston and Company, Limited, engineers, of 17, York street, Liverpool, in the county of Lancaster, England. *Improvements in hydraulic pumps.* (Specification filed 29 July 1903.)
- No. 507 of 1902.—Robert Robertson and William Rintoul, analytical chemists, both of Oxford villas, Waltham Abbey, in the county of Essex, England. *Improvements relating to the manufacture of explosives, celluloid and the like.* (Specification filed 11 August 1903.)
- No. 522 of 1902.—George Harrison Sheffield and James Denis Twinberrow, engineers, both of 15, New Bridge street, Newcastle-on-Tyne, England. *Improvements in connection with doors, and apparatus therefor, for use upon hopper wagons.* (Specification filed 11 August 1903.)
- No. 4 of 1903.—Mirza Mohamed Ali Khan, member of council, Tonk state, Rajputana, British India. *Improvements in apparatus for giving a rotary motion specially suitable for working punkahs and the like* (Specification filed 8 August 1903.)
- No. 5 of 1903.—George Gibbs, electrical engineer, c/o Rapid Transit Subway Construction Company, Park row building, city, county and state of New York, United States of America. *Improvements in signalling systems for electric railways.* (Specification filed 10 August 1903.)

- No. 6 of 1903.—Peter Cooper Hewitt, scientist, of 11, Lexington avenue, New York, United States of America. *Improvements in the method of and means for obtaining unidirectional current from a single-phase or poly-phase alternating current source.* (Specification filed 10 August 1903.)
- No. 20 of 1903.—Thomas Johnson Britten, mine manager, residing on the property of the Wolhuter Gold Mining Company, Limited, Witwatersrand Gold Fields, Transvaal. *Improvements in apparatus for laying or settling the dust or pulverized rock created in the boring and blasting of holes in mining.* (Specification filed 11 August 1903.)
- No. 35 of 1903.—Ardeshir Muncherji Dastur, mechanical engineer, of Jalna, Nizam Hyderabad, India. *Improvements in cotton gins.* (Specification filed 8 August 1903.)
- No. 133 of 1903.—Louis Joseph Renoy, manufacturer, at Auch, department of Gers, in the republic of France. *Improvements in saucépans.* (Specification filed 11 August 1903.)
- No. 166 of 1903.—Tore Gustaf Emanuel Lindmark, engineer, of Bjorkhagen, Langholmen, Stockholm, Sweden. *Improvements in elastic fluid turbines.* (Specification filed 11 August 1903.)
- No. 172 of 1903.—S. J. Shillingford, indigo planter, at present residing at Hazaribagh, in British India. *Improved means for securing the ends of trousers for cycling, etc.* (Specification filed 11 August 1903.)
- No. 240 of 1903.—Arthur Walker, merchant, of 159, Broadway, Madras. *Improved shafts-supporters for preventing carriage accident and horses falling.* (Specification filed 11 August 1903.)
- No. 253 of 1903.—Edmund Edwards, chartered patent agent, of 65 and 66, Chancery lane, London, England. *Improvements in apparatus for the separation of precious particles of gold or other relatively precious metals and their recovery from the body of pulp or other material with which they are allied.* (Specification filed 10 August 1903.)
- No. 270 of 1903.—William Peto, electrical engineer, of 55 and 57b, Hatton garden, London, England, and James William Thomas Cadett, photographic dry plate manufacturer, of Crampshaw works, Ashted, Surrey, England. *Improvements in electric accumulators.* (Specification filed 12 August 1903.)

No. 2672 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 167 of 1894.—Robert Alexander Sloan and John Edward Lloyd Barnes. *Improvements in apparatus for sealing cans or other containing vessels.* (From 28 July 1903 to 28 July 1904.)
- No. 76 of 1897.—Friedrich Hermann Schule. *Improvements in and relating to the oscillating supports of shaking sieves.* (From 31 August 1903 to 31 August 1904.)
- No. 37 of 1898.—Alpha Francis Cothias. *An improved process of casting for reducing the density of cast articles.* (From 22 August 1903 to 22 August 1904.)
- No. 258 of 1898.—Tito Livio Carbone. *An apparatus for making sheet metal boxes.* (From 31 August 1903 to 31 August 1904.)
- No. 141 of 1899.—Neilson Burgess. *Improvements in apparatus for exercising horses and other animals on board ship, and for like purposes.* (From 2 October 1903 to 2 October 1904.)
- No. 379 of 1899.—Henry James Kimman and Edward Nash Hurley. *Improvements in portable pneumatic drills and like tools.* (From 16 May 1904 to 16 May 1905.)

No. 2673 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 478 of 1898.—Walter Ernest Hutchinson and Arthur Edward Newton. *Improvements in derricks.* (Specification filed 10 May 1899.)

No. 70 of 1899.—Emil Carl Boeckh. *Improvements in combined display-table and case.* (Specification filed 10 May 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,

Secretary under the Inventions and
Designs Act, 1888.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen.

5. Press workers.
6. Photo-Mechanical workers.
7. Mechanical apprentices.
8. Metal and wood carvers.

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 18th August 1903.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,86,49,552	0 0
Reserve Fund	1,21,50,000	0 0	Other authorised Investments	38,54,629	0 0
Public Deposits at Head Office	64,36,969	0 10	Loans on Government and other authorised Securities	2,59,80,934	4 7
Public Deposits at Branches	83,73,402	13 6	Accounts of Credit on Government and other authorised Securities	1,71,80,944	15 10
Other Deposits at Head Office and Branches.	8,33,32,870	13 8	Bills discounted and purchased	1,79,41,947	10 0
Bank Post Bills, etc.	3,14,977	15 5	Balances with other Banks	14,94,743	1 3
Sundries	16,87,855	12 2	Bullion	1,263	9 7
			Dead Stock	18,09,150	0 11
			Stamps	11,736	8 1
			Sundries	10,40,414	7 3
				8,79,65,315	9 6
			Cash and Currency Notes at Head Office*	2,31,38,565	12 6
			Cash and Currency Notes at Branches†	2,11,92,195	1 7
				4,43,30,760	14 1
RUPES	13,22,96,076	7 7	RUPES	13,22,96,076	7 7

* Includes Sovs. and † Sovs., value R 1,31,055 0 0
† Do. do. do. " 1,56,292 8 0
R 2,87,347 8 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 20th August 1903.H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 4 per cent.
Percentage 44·26.W. D. CRUICKSHANK,
Secretary and Treasurer.

ORDERS BY THE SYNDICATE OF THE CALCUTTA UNIVERSITY.

The undermentioned candidates have passed the B. E. Examination :—

FIRST DIVISION.

(In order of Merit).

1. Basu, Prabodhchandra	C. E. College, Sibpur.
2. Bandyopadhyay, Sailendranath	Ditto.
3. Sen, Jatindranath	Ditto.
4. Williamson, N. A.	Ditto.
5. Basu, Nanibhushan	Ditto.
6. Hui, Rasiklal	Ditto.

SECOND DIVISION.

(In order of Merit).

1. Raychaudhuri, Samares	C. E. College, Sibpur.
2. Ghosh, Ramranjan	Ditto.
3. Bhawani, Jatadhari	Ditto.
4. Bhuyan, Arjun	Ditto.
5. S. M. Abdul Aziz	Ditto.
6. Bhattacharyya, Basantakumar	Ditto.

K. C. BANURJI,
Registrar, Calcutta University.SENATE HOUSE;
The 20th August 1903.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 19th August 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 15th August 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as Security for Notes under Act VIII of 1900.	TOTAL.
	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta . . .	2,74,40,000	11,05,99,865	14,70,39,865	5,73,04,207	*7,22,97,000	...	...	12,96,01,207
Allahabad . . .	...	2,52,41,460	2,52,41,460	1,20,04,166	5,48,047	...	...	1,25,52,213
Lahore . . .	...	3,00,40,765	3,00,40,765	54,87,012	8,89,118	...	...	63,76,130
Bombay . . .	2,12,45,980	8,25,76,570	10,38,22,550	1,99,87,607	5,69,74,747	...	...	7,69,62,354
Karachi . . .	...	1,29,58,625	1,29,58,625	26,20,160	15,35,625	...	...	41,55,785
Madras . . .	25,64,665	3,57,67,470	3,83,32,135	83,23,755	1,28,01,900	...	...	2,11,85,655
Calicut . . .	...	20,80,725	20,80,725	11,73,035	72,795	...	...	12,45,830
Rangoon . . .	...	1,42,19,230	1,42,19,230	2,02,97,360	9,67,575	...	...	2,12,64,935
	5,12,50,645	32,24,84,710	37,37,35,355					
Deduct- Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			3,91,300					
TOTAL ₹ . . .			37,33,44,055	12,71,97,302	14,61,46,807	...	...	27,33,44,109
Deduct- Amount due on Bills drawn by one circle on another								Nil.
						NET TOTAL ₹ . . .		27,33,44,109
Price paid for Government Securities of the nominal value of ₹10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
						GRAND TOTAL ₹ . . .		37,33,44,055

* ₹51,255 (£3,417) was transferred in gold from the Paper Currency Reserve to the Gold Reserve Fund on the 13th August 1903.

W. H. MICHAEL,
Offg. Head Commissioner of Paper Currency.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price ₹6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

SURVEY OF INDIA, TRIGONOMETRICAL BRANCH.

NOTIFICATION.

Dehra Dún, the 18th August 1903.

No. 29.— Mr. R. F. Warwick, Extra Assistant Superintendent, 4th grade, is granted privilege leave for one month and nine days, under the provisions of Article 260 of the Civil Service Regulations, 4th edition, with effect from the 1st September 1903.

J. ECCLES, M.A.,
Offg. Superintendent, Trigonometrical Surveys

II B

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATION.

Central India Agency, Indore, the 12th August 1903.

No. 7286.—Major D. J. O. Taylor, Officiating Cantonment Magistrate at Nowgong, is granted privilege leave for one month and twenty days, with effect from the 24th August 1903, or the subsequent date on which he may avail himself of it.

Captain W. C. R. Farmar, R.G.A., will perform the duties of the Cantonment Magistrate at Nowgong during the absence of Major Taylor, in addition to his own duties.

By order,

W. E. JARDINE,
First Assistant to the Agent to the
Governor General in Central India.

**INDIAN MUSEUM.
INDUSTRIAL SECTION.**

NOTIFICATION.

Calcutta, the 18th August 1903.

No. 218-II.—In continuation of this office Notification No. 165-II, dated the 16th July 1903, Mr. Otto Reinherz, B.A., A.I.C., is appointed, with effect from the 15th August 1903, to take charge of the duties of the Curator of the Indian Museum, Industrial Section, during the absence of Mr. D. Hooper on privilege leave.

By order,

I. HENRY BURKILL,
Secretary to the Trustees.

GEOLOGICAL SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 14th August 1903.

No. 1032.—Mr. P. N. Datta, Deputy Superintendent, Geological Survey of India, is granted privilege leave for six weeks, under Articles 246 and 260 of the Civil Service Regulations, with effect from the 17th instant, or subsequent date.

T. H. HOLLAND,
Director, Geological Survey of India.

GANGES BRIDGE SARA SURVEY, EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

Krishnagar, the 16th August 1903.

No. 3.—Lieutenant. G. J. Watt Smyth, R.E., Assistant Engineer, 1st grade, Ganges Bridge Sara Survey, resumed his duties from the special leave in India for three months, on the afternoon of 1st August 1903, as he availed himself of the leave only for two months and eight days, the remaining portion of his leave (*viz.*, 23 days) has been cancelled.

J. E. GABBETT,
Officiating Engineer-in-Chief

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATION.

Bangalore, the 13th August 1903.

No. 3811.—Under the provisions of section 6 of the Land Acquisition Act I of 1894 as applied to the Civil and Military Station of Bangalore, it is hereby declared that the land described in the annexed schedule, situated within the limits of the Civil and Military Station of Bangalore, is required for a public purpose, namely, for a rubbish depôt :—

SCHEDULE.

Name of village.	Name of owner.	Survey No.	Approximate area required.	BOUNDARIES.			
				North.	South.	East.	West.
Daddigunba .	Shikeri Muniya.	111	1 acre 4,817 square yards and 4 square feet.	Channel and B. Narasimiah's land.	Channel and Krishnappa's and Gara Rayappa's land.	Shikeri Muniappa's land.	Harichendra temple and well.

By order,

R. M. KING,

First Assistant Resident.

THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL
AND INSPECTOR-GENERAL OF POLICE IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 10th August 1903.

No. 485-P.—The Hon'ble the Agent to the Governor General and Inspector-General of Police in Baluchistan is pleased to grant a further extension of 2 months' furlough to Mir Hazar Khan, Assistant District Superintendent, Police, Quetta-Pishin Police Force, in continuation of the 6 months' furlough granted to him in this office No. 112-P., dated 12th February 1903.

No. 489-P.—In consequence of the grant of 2 months' further extension of furlough to Mir Hazar Khan, Assistant District Superintendent, Police, Quetta-Pishin Police Force, in continuation of 6 months' furlough granted to him in this office order No. 112-P., dated 12th February 1903, the Hon'ble the Agent to the Governor General and Inspector-General of Police in Baluchistan is pleased to order that the officiating appointments notified in this office Notification No. 916-P., dated 6th November 1902, will continue till Mir Hazar Khan's return from furlough.

By order,

A. D. MACPHERSON, Capt.

Third Assistant.

H B 2

POST OFFICE.

NOTIFICATION.

Simla, the 12th August 1903.

No. 984-S.-Ap.—Mr. P. A. Krishnamacharlu, B.A., Superintendent of post offices, 4th grade, is granted privilege leave for two months, with effect from the 1st August 1903.

Mr. N. Purushothama Naidu, B.A., is appointed to act as Superintendent of post offices, 4th grade, during the absence on privilege leave of Mr. P. A. Krishnamacharlu, or until further orders.

H. M. KISCH,

Offg. Director-General of the Post Office of India.

TREASURE TROVE.

NOTICE.

CASE NO. 1 OF 1903-04.

It is hereby notified under section 5 of Act VI of 1878 that on the 18th June 1903, the idols, etc., weighing about 3,096½ seers and valued at Rs 580-10-3 as noted below were found by one Saminadhan, one of the coolies engaged by Pambayan alias Alaga Nadan, of Tirunageswaram, Kumbakonam Taluk, a lessee of the temple lands in S. No. 397 registered as Inam dry land of Sannapuram Vattam belonging to Sri Naganadhasawmi temple of Tirunageswaram while digging and levelling the said lands.

List showing the names, value and weight of idols found in the Tirunageswaram Treasure Trove Case.

No.	Description of Idols.	Weight in seers.	Value.		
			R.	a.	p.
1	Bikshayandavar Nayahar	375	70	5	0
2	Chandrasekarar	313	58	11	0
3	Subramania Swami	283½	53	3	0
4	Natesar, big size, and Tiruvasi, half broken	316	59	4	0
5	Natesar, smaller	155	29	1	0
6	Ditto, including Tiruvasi	152	28	8	0
7	Sundreswarar	193½	36	4	6
8	Chandrasekarar Amman	137½	25	11	9
9	Naharaja	110	20	10	0
10	Chandrasekarar, small size	61½	11	7	9
11	Sivakami Amman	60	16	14	0
12	Ditto ditto	69½	12	15	9
13	Chandikeswarar	54½	10	4	3
14	Sivakami Amman	53½	9	15	9
15	Chandrasekarar Amman	38½	7	4	3
16	Krishnamurti	51	9	9	0
17	Somaskandamurti	70½	13	3	0
18	Suryan	39½	7	7	3
19	Manikkavachakar	42½	8	0	3
20	Subramaniaswami Amman	58	10	14	0
21	Sundaramurti	39½	7	7	3
22	Krishnan	32	6	0	0
23	Prathoshanayakar	23½	4	7	3
24	Rashisanger	39½	7	7	3
25	Somaskandamurti Aruhamman	48	9	0	0
26	Chandrasekarar	36	6	12	0
27	Krishnan	40	7	8	0
28	Female statue	23½	4	5	9
29	Chandrasekaraswami Amman	17½	3	4	2
30	Astar Devar	46½	8	11	6
31	Ditto	29	5	7	0
32	Four cornered Peetam	21	3	15	0
33	Astar Devar Peetam	16½	3	1	6
34	Ditto ditto	12½	2	5	1
35	Tiruvasi, smaller size	7	1	5	0
TOTAL		3,096½	580	10	3

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore at his office on the 9th January 1904, in view to the matter being enquired into and determined according to law.

H. D. TAYLOR,
Acting Collector.

TANJORE COLLECTOR'S OFFICE,
1st August 1903.

TREASURE TROVE.

NOTICE.

In accordance with the provisions of section 5 of Act VI of 1878, notice is hereby given to all whom it may concern that on 22nd April 1902 certain treasure, consisting of gold coins (two whole coins and three broken pieces) of the approximate value of ₹21-9-0 was found buried under ground in Survey No. 25, Pot No. 5, situated in the village of Dabhol, Taluka Dapoli, District Ratnagiri. One of the whole coins bears an inscription of "सुलतान उल्खाकान नुस सुलतान" in Arabic character. The inscriptions on the other coin and on the three pieces are illegible.

All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Mamlatdar of Dapoli in the Ratnagiri District on the 25th January 1904, at 12 noon, at Camp Dapoli, when the Mamlatdar will proceed to hold an enquiry in accordance with the provisions of the Act.

J. K. N. KABRAJI,
Acting Collector, Ratnagiri.

RATNAGIRI,
The August 1903.

REPORT OF DESERTION

Report of a Deserter or Absentee without leave from the 1st Battalion, Leicestershire Regiment of Infantry, dated at Fort St. George, this 15th day of August 1903.

Number, Rank, and Name,—5869, Private Michael Pearlman.	Place of enlistment,—Aldershot.
Age,—23 years and 76 days.	Parish and county in which born,—St. Marks, London, Surrey.
Height,—5 feet 8 inches.	Date of desertion or absence,—13th August 1903.
Colour of,—Complexion, fresh; hair, light brown; eyes, grey.	Place of desertion or absence,—Fort St. George, Madras.
Trade,—Horse-keeper.	Marks,—Left forearm "N."
Date of enlistment,—31st May 1900.	Under four years' service.

J. G. L. BURNETT, Lieut.-Col.,
Commanding 1st Battalion, Leicestershire Regiment.

Report of a Deserter or Absentee without leave from the 3rd Battery, Royal Field Artillery, dated at Peshawar, this 16th day of August 1903.

Number, Rank and Name,—79792-R. A., Trumpeter Chas. James Craig.	Place of enlistment,—Dublin, Ireland.
Age,—27 years 2 months.	Parish and county in which born,—London, Middlesex.
Height,—5 feet 4½ inches.	Date of desertion or absence—9th August 1903.
Colour of,—Complexion, fresh; hair, brown; eyes, grey.	Place of desertion or absence,—Peshawar, Punjab, India.
Trade,—Nil.	Marks,—Mole on back. A large fair moustache.
Date of enlistment,—28th June 1890.	Under 14 years' service.

W. E. RUDKIN, Captain, R. F. A.,
Commanding 3rd Battery, Royal Field Artillery.

In accordance, with instructions received from Station Staff Officer, Peshawar, the following descriptive roll of No. $\frac{R.A.}{79792}$ Trumpeter C. J. Craig, is published for general information.

This man disappeared from barracks on Sunday, 9th August, about 5 A.M., and has not since been seen. He was dressed in Khaki overalls, helmet, white shirt, no coat.

He was seen to jump into the canal about 2 P.M. that day, and was pulled out by some natives. He was then seen to move off in direction of the Budui River.

I have very little doubt that the man has drowned himself as he was in a depressed condition, owing to bad news received from his relations at home.

The police were immediately informed and are still searching and dragging the rivers and canals, but up to date without success. My instructions are to treat the case as one of desertion, under paragraphs 131 and 132, Army Regulations, India, Volume II, Part B.

W. E. RUDKIN, Captain, R. F. A.,
Commanding 3rd Battery, Royal Field Artillery.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Peshawar, the 12th August 1903.

No. 176.—Captain T. A. Grainger, I.M.S., assumed charge of the civil medical duties of Hazara District on the afternoon of the 20th of July 1903, relieving Captain J. L. MacInnes, I.M.S.

No. 177.—Captain J. L. MacInnes, I.M.S., made over charge of duties of the Superintendent of Abbottabad Jail to Captain T. A. Grainger, I.M.S., on the afternoon of the 20th July 1903.

LEAVE.

The 13th August 1903.

No. 178.—Mr. H. A. Close, District Superintendent of Police, Peshawar, is granted privilege leave for one month under Article 260, Civil Service Regulations, with effect from 27th August 1903, or such subsequent date as he may avail himself of it.

APPOINTMENT.

The 13th August 1903.

No. 179.—Mr. C. Stead, Assistant District Superintendent of Police, is appointed to officiate as District Superintendent of Police, Peshawar, during the absence on leave of Mr. H. A. Close.

RESUMPTION OF CHARGE.

The 18th August 1903.

No. 180.—On return from the privilege leave of absence granted to him in Notification No. 154, dated 18th July 1903, Mr. H. D. Watson resumed charge of the duties of Settlement Officer, Hazara, on the forenoon of the 6th August 1903.

By order,

F. W. JOHNSTON,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

REVENUE COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

REVERSION.

Nathiagali, the 11th August 1903.

No. 2-H.—Kazi Muhammad Yusaf, Tahsildar, 4th grade, sub. *pro tem.*, is reverted to Naib Tahsildar, 1st grade, with effect from the 15th of August 1903, but for the present will continue to officiate as a Tahsildar.

APPOINTMENT.

The 11th August 1903.

No. 3-H.—Munshi Sayad Ahmad, Naib Tahsildar, 1st grade, is appointed Tahsildar, 4th grade, sub. *pro tem.*, with effect from the 15th of August 1903, *vice* Kazi Muhammad Yusaf, reverted.

M. F. O'DWYER,

Revenue Commissioner, N.-W. F. Province

**REVENUE AND FINANCIAL SECRETARY TO CHIEF COMMISSIONER,
NORTH-WEST FRONTIER PROVINCE.****NOTIFICATION.**

Peshawar, the 14th August 1903.

No. 882-A.—Under the provisions of section 194 (b) of the Punjab Municipal Act, XX of 1891, the Chief Commissioner declares his intention of including within the Municipality of Buffa, in the Hazara District, so much of the area comprised within the following boundaries as is not already included within the Municipal area as defined in Punjab Government Notification No. 61 of 27th January 1886.

North.—Places called Khargara and Kurt-Kanra.

East.—Sukki Kassi.

South.—Sirau stream.

West.—Tarnawala ravine.

Any inhabitant of the Buffa Municipality, or of the above area which it is proposed to include within that Municipality, objecting to the foregoing proposed alteration must submit his objection in writing through the Deputy Commissioner to the Local Government within six weeks from the date of the publication of this notification.

M. F. O'DWYER,

Revenue and Financial Secretary to Chief Commissioner,
N.-W. Frontier Province.

**NORTH-WEST FRONTIER PROVINCE BOARDS AND COMMITTEES
DEPARTMENT.****NOTIFICATIONS.****COMMITTEES.**

Peshawar, the 18th August 1903.

No. 898-A.—The following Bye-laws under section 137 of the Punjab Municipal Act, 1891, which have been adopted by the Municipal Committee of Abbottabad, and confirmed by the Local Government under section 146 (1) of the said Act, are published for general information and will come into force six weeks from the date of the publication of this Notification.

Bye-laws.

1. No person shall manufacture or prepare for sale any preparation of milk including cream, butter, clarified butter, butter milk, curds, whey condensed milk and cheese except in premises licensed for this purpose by the Committee.
2. No person shall sell or import for sale any milk or butter unless licensed by the Committee in this behalf.
3. The licenses issued under the foregoing bye-laws shall expire on 31st March in each year, and no business shall be carried on under them after that date unless they are renewed by the Committee.
4. A breach of any of the foregoing bye-laws shall entail the revocation of the license at the discretion of the Committee, and shall, in addition to this, be punishable with a fine which may extend to Rs 50, and when the breach is a continuing breach, with a further fine which may extend to five rupees for every day after the first day during which the breach continues.
5. The licenses issued under bye-laws 1 and 2 shall be granted on the following conditions:—
 - (a) That on the demand of a person authorised by the Municipal Committee in this behalf the licensee shall allow an inspection of his license and (where the license has been issued under bye-law No. 1 of his license) of his premises as well.
 - (b) that the licensee shall comply with any general or special directions issued by the Municipal Committee to ensure the wholesomeness of the articles manufactured, sold or imported under his license.
6. The breach of the conditions prescribed under bye-law 5 will entail the suspension and revocation of the license at the discretion of the Committee.

No. 899-A.—Whereas the Municipal Committee of Abbottabad, at a special meeting held on 13th June 1903, has proposed the imposition of the following tax within the Municipality, namely :—a tax, under section 42 (1) (a) (b) of Act XX of 1891, of rupee one per annum, on persons carrying on trade, for which licenses are required under the bye-law framed under section 137 of the Municipal Act, 1891; and whereas no objections to the imposition of the tax have been preferred:

It is hereby notified with reference to section 45 (5) of Act XX of 1891, that this proposal is sanctioned by the Local Government.

M. F. O'DWYER,
Revenue and Financial Secretary to Chief Commissioner
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE.—PUBLIC WORKS DEPARTMENT,

NOTIFICATIONS.

Peshawar, the 6th August 1903.

No. 64.—Whereas it appears to the Hon'ble the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, construction of Chief Commissioner's residence at Nathi Galli:

It is hereby declared that the undermentioned land is required for the said purpose:—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara .	Abbottabad .	Bagan .	641	...	Government Forest reserve on all sides.	Plans can be seen in the office of Garrison Engineer, Abbottabad.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act, the Deputy Commissioner, Hazara, is hereby directed to take order for the acquisition of the land specified above.

No. 65.—Whereas it appears to the Hon'ble the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for improvements to Hazara Trunk Road, 2nd Section Miles 11 and 12.

It is hereby declared that the undermentioned land is required for the said purpose:—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara .	Mansehra .	Tanan	109	North and south close to Abbottabad Manserah Road.	Cultivated and waste land belonging to village of Tanan.	The plans can be seen in the office of Garrison Engineer, Abbottabad, Sub-District at Abbottabad.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act; the Deputy Commissioner, Hazara District, is hereby directed to take order for the acquisition of the land specified above.

F. H. OLDFIELD, Major, R.E.,

Offg. Secy. to the Hon'ble the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province,
P. W. Department.

NOTICE.

Dated Peshawar, the 11th August 1903.

It is hereby notified that the combined Bannu and Dera Ismail Khan Horse Show for the year 1903-04, will be held at Dera Ismail Khan on the 5th and 6th March 1904, and the undermentioned amounts will be awarded in prizes:—

	R
From Imperial Fund	1,000
From Local and District Fund	1,330

A silver medal will also be awarded to the best branded mare or filly produced at the show.

By order,

RAHIM BAKHSH,

Personal Assistant to Revenue Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 25th July 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.
				Males.	Females.	Total.	Males.	Females.	Total.	Small-pox.	Cholera.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	{ Hazara }	Abbottabad . . .	3,395	...	1	1	2	1	1	...	...	...	2	...	...	...	...	...	...	...	15	31	1
2		Nawashahr . . .	4,114	3	2	5	3	2	1	...	...	...	1	...	...	...	2	1	...	...	63	38	2
3		Butta . . .	7,029	1	3	4	8	3	5	...	2	...	5	...	...	...	1	1	1	1	30	59	3
4		Haripur . . .	5,578	1	...	1	5	4	1	3	...	...	1	...	...	...	1	1	...	...	9	47	4
5	Peshawar . . .	73,343	22	19	41	31	17	14	1	1	...	...	23	1	...	...	6	5	1	6	29	22	5
6	Kohat . . .	18,092	2	3	5	14	5	9	1	1	...	...	6	1	2	...	4	1	...	1	14	40	6
7	{ Bannu }	Bannu . . .	10,070	7	10	17	7	3	4	1	...	...	3	...	...	...	3	2	2	4	88	36	7
8		Lakki . . .	5,218	5	4	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	90	...	8
9	{ Dera Ismail Khan }	Dera Ismail Khan . . .	28,287	11	4	15	13	6	7	...	...	...	6	1	1	...	5	3	2	5	28	24	9
10		Kulachi . . .	9,125	...	2	2	1	...	1	...	...	...	...	...	1	...	...	...	...	...	11	6	10
		TOTAL	164,251	52	48	100	84	41	43	6	2	...	47	4	3	...	22	14	6	20	32	21	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 25th July 1903.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 100 births were registered (52 males and 48 females), giving a birth-rate of 32 per mille of population; 84 deaths were registered (41 males and 43 females) giving a death-rate of 27 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,

Administrative Medical Officer, North-West Frontier Province.

DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

NOTIFICATION.

Simla, the 17th August 1903.

No. 22.—First Class Military Assistant Surgeon W. D. Bartley, Manager, Medical Store Depôt, Madras Command, is appointed to hold temporary charge of the depôt, with effect from the afternoon of the 10th August 1903, until further orders.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16,	or post-free,	R 16-8
½ "	R 8,	"	R 8-6
¼ "	R 4,	"	R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

A General Catalogue of all Government Publications may be obtained gratis from the Government Central Press, Calcutta.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers :—

AGENTS IN EUROPE.

Mr. E. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russel Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street, Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carlstrasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
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AGENTS IN INDIA.

Messrs. Thacker, Spink & Co., Calcutta and Simla.
Messrs. Newman & Co., Calcutta.
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Messrs. Higginbotham & Co., Madras.
Messrs. V. Kalyanarama Iyer & Co., Madras.
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Messrs. Thacker & Co., Ltd., Bombay.
Messrs. A. J. Combridge & Co., Bombay.
Messrs. D. B. Taraporevala, Sons & Co., Bombay.
Mrs. Radhabai Atmaram Sagoon, Bombay.
Superintendent, American Baptist Mission Press, Rangoon.
Rai Sahib M. Gulab Singh & Sons, Mufid-i-Am Press, Lahore.
Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind Press, Allahabad.

Manager, Educational Book Depôts, Nagpur and Jubbulpore.*
Manager of the Imperial Book Depot, 63, Chandny Chauk Street, Delhi.*
Manager, *East Coast News*, Vizagapatam.*
Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co., Agra).
Mr. T. K. Seetharama Aiyar, Kumbakonam.*
Lala Debi Prasad, Vakil and Manager of Law Press, Cawnpore.*
Superintendent, Basel Mission Book and Tract Depository, Mangalore.*
Messrs. P. Varadachary & Co., Madras.*
Mr. Sunder Pandurang, Bombay.*
The Mercantile Mission Branch, Calicut.*

*Agents for sale of the Legislative Department publications.

NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.

LEGISLATIVE DEPARTMENT.

Act XLV of 1860. The Indian Penal Code. As modified up to the 1st April 1903. With an Index. Rs. 2-8a. or 3s. 9d. (5a.)

Act II of 1882. The Indian Trusts Act. As modified up to 1st June 1903. 10a. or 1s. (2a.)

Regulation No. V of 1873. As modified up to 1st July 1903. A Regulation for the peace and government of certain districts on the Eastern Frontier of Bengal. 1a. 9p. (1a.)

Regulation No. III of 1903. A Regulation to further amend the Upper Burma Land and Revenue Regulation, 1889. 1a. (1a.)

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G. Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8s. or 9d. (3s.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Specificity of Anti-Venomous Sera by Captain G. Lamb, M.D. (Glasg.) New series, No. 5. Super-royal 4to. Limp cover. 3s. or 4d. (2s.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1903. Foolscap. Paper cover. 4s. or 5d. (1s.)

Berar Census Report and Tables, 1901. Foolscap. Board. Part I, Rs 3 or 4s. 6d. (8s.) Part II, Rs 2-8s. or 3s. 9d. (7s.) Part III, Rs 1-8 or 2s. 3d. (6s. 6p.) Complete, Rs 7 or 10s. 6d. (Rs 5s. 6p.) (6s. 6p.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department corrected to June and July 1903. 4s. or 5d. (1s.) each.

FOREIGN DEPARTMENT.

Report on the Working of the Dispensaries and Jail Hospitals and on Vaccination in the Central India Agency for 1901. Foolscap. Board. Rs 2 or 3s. (3s.)

Report on the Political Administration of the Rajputana States and Ajmer-Merwara for 1901-02. Foolscap. Board. Rs 2 or 3s. (6s.)

STATISTICAL DEPARTMENT.

Trade and Navigation Accounts of British India for the months of May and June 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Accounts of the External Land Trade of British India for the months of March and April 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April 1903 and in the twelve months April 1902 to March 1903, compared with the corresponding period of 1900-01 and 1901-02. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Review of the Trade of India in 1902-03 by J. A. Robertson, Esq. Foolscap. Paper cover. 8s. 9d. (2s.)

Prices and Wages in India, 20th issue. Super-royal 4to. Board. Rs 1-8s. or 2s. (9s.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the twelve months ending March 1903, compared with the corresponding periods of the years 1901 and 1902. No. 4 of 1902-03. Foolscap. Paper cover. 8s. or 9d. (3s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in April 1903 and in the corresponding month of 1901 and 1902. Royal 8vo. Stitched. 2s. or 2d. (1s.)

Judicial and Administrative Statistics of British India for 1901-02 and preceding years, 7th issue. Foolscap. Boards. Rs 2 or 3s. (10s.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Report on the Architectural Antiquities of Northern Gujrat (Baroda). New Imperial Series XXXII by Dr. J. Burgess, C.I.E., LL.D., F.R.S.E., and Henry Cousens, M.R.S.E. Super-royal. Rs 21 or 31s. 6d. (Rs 2s.)

Indian Museum Notes. Vol. V, No. 4. (Containing the Title page, Preface, Table of Contents and Index to the Volume.) Super-royal 8vo. Paper cover. 4s. or 5d. (1s.)

A Manual of Forest Engineering for India by C. G. Rogers, Esq. Super-royal 8vo, cloth. Vol. III, 1902. Rs 5 or 7s. 6d. (8s.)

MILITARY DEPARTMENT.

Specifications and Tables of Army Tents, 1902. Foolscap. Cloth. Rs 6 or 13s. 6d. (5s.)

List of Light-houses and Light-vessels in British India, including those in the Gulf of Aden as existing at the end of 1902. 22nd issue. Super-royal 8vo. Stiff cover. Rs 1 or 1s. 6d. (2s.)

The Quarterly Indian Army List for July 1, 1903. Super-royal 8vo. Paper cover. Rs 3 or 4s. 6d. (8s.)

Classified List and Distribution Return of the Establishment of Military Works Services corrected up to 30th June 1903. Royal 8vo. Paper cover. 4s. or 5d. (1s.)

PUBLIC WORKS DEPARTMENT.

Administration Report on Railways in India for the calendar year 1902 by A. Brereton, Esq. Foolscap. Limp cover. Rs 2 or 2s. 8d. (9s.)

Public Works Department Classified List and Distribution Return of Establishment corrected up to 30th June 1903. Super-royal 8vo. Paper cover. Rs 2 or 3s. (4s.)

LIST OF BOOKS PUBLISHED FROM JANUARY TO JUNE 1903

LEGISLATIVE DEPARTMENT.

- Act I of 1903. An Act to facilitate the citation of certain enactments, to amend certain enactments and to repeal certain other enactments. Royal 8vo. Stitched 13s. or 1s. 3d. (2a.)
- Act II of 1903. An Act to amend the Indian Post Office Act, 1898. 1a. (1a.)
- Act III of 1903. The Indian Electricity Act. 12a. (1a.)
- Act IV of 1903. An Act further to amend the Provident Funds Act, 1897. 1a. 3p. (1a.)
- Act V of 1903. An Act further to amend the Indian Ports Act, 1889. 1a. 3p. (1a.)
- Act VI of 1903. An Act further to amend the Indian Paper Currency Act, 1882. 1a. 3p. (1a.)
- Act VII of 1903. The Indian Works of Defence Act. 6a. 6p. (1a.)
- Act VIII of 1903. An Act to extend to all High Courts the power to grant Probates of Wills and Letters of Administration, having effect throughout British India, and to confer upon District Judges the power to grant such probates in certain cases. 2a. 3p. (1a.)
- Act IX of 1903. An Act to provide for the levy of Customs duty on Indian Tea exported from British India and to amend section 5 of the Indian Tariff Act, 1894. 1a. 9p. (1a.)
- Act X of 1903. An Act to provide for the erection and management of the Victoria Memorial at Calcutta. 1a. 6p. (1a.)
- Act XI of 1903. An Act further to amend the Indian Income Tax Act, 1886. 1a. (1a.)

HOME DEPARTMENT.

- Scientific Memoirs by Officers of the Medical and Sanitary Departments of the Government of India. Malaria in India by Captain S. P. James, M.B., (London), I.M.S., New Series, No. 2. Super-Royal 4to. Board. R1-8 or 2s. 3d. (5a.)
- Central Provinces Census Report and Tables, 1901. Parts I and II. F'cap. Board. R14 or 21s. (R1-2a.)
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**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
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Monthly Weather Review, March 1903. By W. L. Dallas (illustrated by 5 plates).
 Quarto. Paper cover. R1.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT
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Monthly Weather Review of India for the months of July and August 1902. By John
 Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover.
 R1 per month.

Monthly Weather Review of India for the months of September 1902 to February
 1903. By W. L. Dallas (illustrated by 5 plates). Quarto. Paper cover. R1 per month.

Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A.
 (illustrated by 6 plates). Quarto. Paper cover. R3.

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SURVEY OF INDIA DURING THE WEEKS ENDING 8TH AND 15TH
AUGUST 1903.**

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 Survey of India. R1.

Memoirs of the Geological Survey of India, Volume XXXIV, Part 3. By R. D.
 Oldham, A.R.C.S., F.G.S. R1.

Palæontologia Indica, Ser. IX, Volume III, Part II, No. 1. By Dr. F. L. Kitchin,
 M.A., Ph.D. R2-8.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 22, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Notes Nos. 037622 and 037623 of the 3½ per cent. Loan of 1854-55 for Rs. 1,000 each, originally standing in the name of the Bank of Bombay, and last endorsed to the Honorary Secretary, Gujarat Vernacular Society, the Proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—LALSHANKAR UMIASHANKAR,
Honorary Secretary, Gujarat Vernacular Society, Ahmedabad.

5th May 1903.

Lost.

The Government Promissory Notes, Nos. B004136 and B004137, of the 3½ per cent. Loan of 1879, for R100 each (one hundred each), originally standing in the name of the Bank of Bombay and last endorsed to J. S. C. Lopes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

J. S. C. LOPES,
7, Old Sonapur Lane,
Bombay.

Lost.

The lower half of the Government Promissory Note, No. 078595 of the 3½ per cent. loan of 1842-43 for Rs. 500 originally standing in the name of the Bank of Bengal, and last endorsed to Jnanendra Chandra Bagchi, the proprietor by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor after six months from the date of last advertisement.

JNANENDRA CHANDRA I
3 and 41

CALCUTTA,
10th August 1903.

Estate Daniel Edward Dane, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866,

Notice is hereby given that all persons having claims against the late Daniel Edward Dane, formerly of the Gun Carriage Factory, Fatehgarh, who died on the 24th December 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston of MESSRS. GRINDLAY & CO., CALCUTTA, are required to send in the same on or before 5th September next to the said MESSRS. GRINDLAY & CO., CALCUTTA, after which date the said Administrator will proceed to administer the assets, having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,

Administrator to Estate D. E. Dane, deceased.

CALCUTTA,

The 27th July 1903.

I, James Reid Lamont, heretofore called and known by the name of James Lamont Reid of Ramkistopore in Bengal in the Empire of India, Mill Engineer, DO HEREBY GIVE PUBLIC NOTICE that on the first day of this present month of August I did for and on behalf of myself and my heirs lawfully begotten, formally, wholly, absolutely and utterly renounce, relinquish and abandon the use of my said surname of Reid and then assumed and adopted and determined thenceforth in all records, deeds, documents and writings, in all actions, suits and proceedings, in all dealings, transactions, matters and things, and upon all other occasions whatsoever, to use and subscribe the name of "JAMES REID LAMONT" instead of the said name of JAMES LAMONT REID and so as that I and my heirs, lawfully begotten, might at all times thereafter, be called, known and distinguished by the said name of JAMES REID LAMONT and of JAMES REID, LAMONT only. And I give further notice that by a deed poll, bearing date on the said first day of August instant, duly executed and authenticated by HERBERT WESTON SHEPPARD SPARKES, Notary Public, Calcutta, on the said first day of the said month of August 1903, I formally, wholly, absolutely and utterly renounced, relinquished and abandoned the said name of "REID" as a surname, and declared that I had assumed, adopted, determined and intended thenceforth, upon all occasions whatsoever, to use and subscribe myself by the name of "JAMES REID LAMONT" instead of "JAMES LAMONT REID," and so as to be at all times thereafter called known described and distinguished by the name of "JAMES REID LAMONT" exclusively.

Dated Ramkistopore in Bengal, this first day of August 1903.

JAMES REID LAMONT.

Late

JAMES LAMONT REID.

WITNESS—H. W.—SPARKES.

Notary Public, Calcutta.



SUPPLEMENT TO
The Gazette of India.

No. 34 } CALCUTTA, SATURDAY, AUGUST 22, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

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GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

Total Gross and Net Indian Sea and Land Customs Revenue (excluding Salt Revenue)
(In thousands of Rupees)

	IN THE FOUR MONTHS, APRIL TO JULY, OF									
	1894-95	1895-96	1896-97	1897-98	1898-99	1899-1900	1900-01	1901-02	1902-03	1903-04
IMPORTS (GROSS REVENUE)										
Arms, Ammunition, and Military Stores	94	1,01	1,25	1,15	93	85	78	93	1,05	93
Liquors:										
Spirit	17,25	19,66	19,40	18,78	20,33	21,67	20,77	21,37	22,02	24,58
Other liquors	1,90	2,19	2,03	2,01	2,01	1,93	1,85	1,88	2,02	2,08
Apparel, including haberdashery and millinery	1,97	2,01	2,26	1,43	1,59	1,98	1,75	2,09	2,33	2,46
Chemical products and preparations	88	87	88	88	92	91	1,12	1,15	1,05	1,06
Cotton manufactures:										
Piece goods, grey	—	19,61	17,93	13,10	14,63	16,55	14,03	16,38	18,23	16,76
" white	—	7,13	6,99	5,38	5,79	6,55	5,88	10,95	6,22	6,56
" coloured	—	6,52	7,25	3,86	5,52	7,72	5,69	6,80	6,70	8,14
Other goods	—	79	46	33	37	64	51	64	42	72
Drugs, medicines, and narcotics	1,05	98	1,14	1,18	1,06	1,25	1,34	1,46	1,61	1,71
Dyeing and tanning materials	85	1,22	1,29	1,24	1,30	1,45	82	1,16	1,39	1,81
Glass and glassware	1,07	1,18	1,42	83	1,03	1,40	1,22	1,53	1,65	1,69
Hardware and cutlery	2,38	2,29	2,63	2,31	2,43	2,77	3,16	3,04	3,12	3,76
Metals:										
Copper	1,24	2,79	2,35	2,05	1,73	62	1,19	1,00	3,31	1,73
Iron and steel	85	1,39	1,41	1,35	1,26	1,17	1,56	1,88	1,71	2,23
Silver	11,82	10,12	6,89	13,80	13,34	10,53	4,22	9,62	16,57	12,62
Tin	38	43	44	34	27	14	35	29	33	57
Other metals	1,51	1,04	75	77	88	68	1,01	1,45	2,38	1,60
Oils: Petroleum	4,27	15,94	12,80	14,88	13,16	12,18	14,70	19,27	19,11	16,79
Paints and colours	55	53	66	51	57	68	68	85	80	76
Paper	70	82	87	55	76	86	79	1,04	1,10	95
Provisions	1,19	2,45	2,40	2,50	2,14	2,20	2,78	2,65	2,69	2,59
Milk, raw and manufactured	3,62	3,85	3,97	2,41	2,68	2,59	2,49	3,30	2,94	2,84
Fur skins	1,35	96	1,11	1,35	1,35	1,79	1,61	1,31	1,56	1,50
Stationery	46	45	59	37	39	49	44	50	46	58
Sugar { duty at 5 per cent	3,62	5,98	3,54	5,85	4,82	4,14	7,92	9,78	8,50	7,52
{ additional duty						1,12	0,05	12,24	13,48	1,67
{ further additional duty						—	—	—	2,12	11
Tea	49	43	45	32	24	13	22	24	15	12
Umbrellas	84	71	62	60	51	51	54	41	35	52
Wood and timber	38	43	36	34	21	33	34	48	47	84
Woollen goods	1,42	1,21	1,53	1,09	1,33	1,72	1,52	2,47	1,23	1,78
Imports by post	42	41	45	46	49	52	60	75	82	83
All other articles	6,58	12,06	7,29	7,04	7,14	7,18	7,23	7,74	8,43	8,96
TOTAL	69,98	1,27,46	1,13,41	1,09,06	1,11,18	1,15,55	1,15,16	1,46,74	1,56,38	1,39,37
EXPORTS (GROSS REVENUE)										
Rice and rice-flour	28,98	29,22	27,90	17,60	34,50	32,07	28,21	27,45	40,37	39,26
TOTAL GROSS REVENUE	98,96	1,56,68	1,41,31	1,26,66	1,45,68	1,47,62	1,43,37	1,74,19	1,96,75	1,78,63
TOTAL NET REVENUE	96,52	1,53,03	1,36,97	1,23,54	1,42,59	1,41,30	1,40,04	1,70,54	1,91,85	1,69,96
Provincial distribution of Net Customs Revenue										
Bengal { Import	17,01	46,52	41,80	37,77	41,58	45,05	47,39	52,74	53,88	45,58
{ Export	4,48	6,41	4,96	2,23	5,94	5,31	6,42	4,06	4,50	4,45
Bombay { Import	35,08	47,73	43,93	43,93	41,83	42,01	35,24	52,68	60,75	47,34
{ Export	1,01	92	1,07	83	1,41	64	1,31	99	1,45	83
Sind { Import	4,04	6,96	7,03	6,56	7,50	7,00	10,39	15,29	16,08	11,73
{ Export	22	22	12	25	54	37	17	75	44	29
Madras { Import	6,83	13,19	8,24	10,48	8,59	9,68	10,01	11,89	11,94	13,94
{ Export	2,58	1,86	2,73	4,19	1,74	2,43	1,03	2,02	2,50	3,15
Burma { Import	5,32	10,08	8,87	8,17	9,61	9,40	9,80	11,44	10,17	13,16
{ Export	19,05	19,19	18,22	9,43	23,85	22,41	18,28	18,68	30,16	29,49



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PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 20, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The Government Promissory Notes, Nos. Boo4136 and Boo4137, of the $3\frac{1}{2}$ per cent. Loan of 1879, for Rs100 each (one hundred each), originally standing in the name of the Bank of Bombay and last endorsed to J. S. C. Lopes, the proprietor, by whom it was never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

J. S. C. LOPES,
7, Old Sonapur Lane,
Bombay.

Lost.

The lower half of the Government Promissory Note, No. 078595, of the $3\frac{1}{2}$ per cent. Loan of 1842-43, for Rs500, originally standing in the name of the Bank of Bengal and last endorsed to Jnanendra Chandra Bagchi, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor after six months from the date of last advertisement.

JNANENDRA CHANDRA BAGCHI
3 and 4, Hare Street.

CALCUTTA,
10th August 1903.

Lost.

The upper half of Government Promissory Note, No. 144289, of the $3\frac{1}{2}$ per cent. of 1st May 1865, for Rs200, originally standing in the name of Raj Krishna Mukerji and last endorsed to Sital Chandra Chatterji, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

W. RATRAY,
for Deputy Commissioner, Manbhum.

Purulia, the 24th July 1903.



SUPPLEMENT TO
The Gazette of India.

No. 35 } CALCUTTA, SATURDAY, AUGUST 29, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1903, and from 1st January to 30th June 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in June												
<i>By Rail and River—</i>												
Assam	60	737	333	...	...	...	...	...	...	60	737	333
Bengal	9,409	16,797	8,797	...	...	...	...	...	...	9,409	16,797	8,797
U. P. of Agra & Oudh	7,069	18,455	10,195	7,007	13,978	8,293	...	...	...	14,076	32,587	18,448
Panjab	2,111	5,871	2,758	1,928	10,607	2,198	912	2,300	6,731	4,951	19,338	11,681
Sind . . . . .	...	...	...	...	...	...	9,305	43,021	39,144	9,305	43,020	39,144
Raj. & C. India	920	7,572	5,577	52,075	32,674	63,323	...	237	9,973	53,001	40,483	78,871
Bombay	11	...	...	172,983	128,353	278,673	...	...	...	172,994	128,353	278,673
Cent. Provs.	16,244	3,515	...	100,778	13,510	54,004	...	...	...	120,022	17,025	54,004
Berar . . . . .	...	...	...	267,595	19,122	51,395	...	...	...	267,595	19,122	51,395
Nizam's Territory . . . . .	...	...	...	15,593	38,872	51,040	...	...	...	15,593	38,872	51,040
Mauras . . . . .	...	10	...	3,313	19,325	2,302	...	...	...	3,313	19,341	2,302
Mysore . . . . .	...	...	...	...	1,408	1,499	...	...	...	...	1,408	1,499
TOTAL	35,830	52,963	27,570	630,272	277,849	513,330	10,217	46,280	55,848	676,319	377,092	599,741
<i>By Sea—</i>												
Bengal	1,054	1,373	5,096	...	...	371	...	...	...	1,054	1,373	5,446
Bombay	109	...	...	...	...	550	...	...	23	109	...	57
Sind . . . . .	...	...	...	6,970	10,562	2,898	...	...	...	6,970	10,562	2,898
Madras . . . . .	...	3,225	...	...	820	1,154	...	...	...	...	4,045	1,154
Burma	1,009	8,601	554	...	...	2,310	...	...	...	1,009	8,601	2,871
Non-Br. Ports in India . . . . .	...	...	...	30,787	45,687	181,068	...	...	1	30,787	45,687	181,068
Foreign countries	112	1	157	7,137	5,791	721	...	...	...	7,249	5,792	871
TOTAL	2,404	13,260	5,807	52,844	62,860	189,684	...	...	24	55,298	70,120	195,511
TOTAL IMPORTS	38,234	66,223	33,377	683,166	340,709	703,014	10,217	46,280	55,872	731,617	453,212	794,262
Imports to end of June												
<i>By Rail and River—</i>												
Assam	16,651	17,037	4,304	...	...	...	...	...	...	16,651	17,037	4,304
Bengal	58,914	60,818	40,073	...	...	...	...	...	...	58,914	60,818	40,073
U. P. of Agra & Oudh	147,601	263,169	175,012	201,378	680,611	420,071	...	...	...	409,032	943,941	595,081
Panjab	31,307	33,593	47,555	114,205	216,119	177,407	263,626	242,305	428,776	409,198	472,017	633,731
Sind . . . . .	...	...	...	...	...	...	149,121	298,543	305,743	149,121	298,543	305,743
Raj. & C. India	8,115	27,258	32,682	273,807	360,317	509,012	35	2,009	26,870	201,957	390,154	568,571
Bombay	11	...	...	1,906,846	1,803,719	2,287,425	...	...	...	1,906,859	1,803,719	2,287,425
Cent. Provs.	47,537	15,933	1	618,029	543,095	906,723	...	...	...	665,560	559,025	906,723
Berar	25,749	...	...	1,778,983	1,308,443	1,590,467	...	...	...	1,804,732	1,308,443	1,590,467
Nizam's Territory . . . . .	...	...	...	120,704	28,495	328,746	...	...	...	120,704	28,495	328,746
Madras . . . . .	...	16	...	12,933	45,743	20,561	...	...	...	12,933	45,739	20,561
Mysore . . . . .	...	...	...	27	2,003	1,563	...	...	...	27	2,003	1,563
TOTAL	335,915	417,784	279,627	5,086,974	5,243,535	6,244,275	412,782	543,618	761,401	5,835,701	6,204,937	7,285,301
<i>By Sea—</i>												
Bengal	17,397	9,585	43,361	1,232	...	1,105	...	...	...	18,629	9,585	44,466
Bombay	2,070	1,700	1,271	2,051	3,627	7,617	...	...	...	4,721	5,417	9,141
Sind . . . . .	...	...	...	40,447	162,684	154,147	...	4	253	40,447	162,682	154,147
Madras	36	4,266	2,232	1,521	2,382	2,272	...	...	...	1,557	6,078	4,501
Burma	4,037	14,821	11,710	579	...	6,606	...	...	...	4,016	14,821	18,371
Non-Br. Ports in India . . . . .	...	...	...	251,683	386,508	730,611	...	...	1	251,683	386,508	730,611
Foreign countries	1,546	375	376	54,078	50,002	15,390	201	...	76	55,825	50,377	16,041
TOTAL	25,680	30,863	58,950	351,591	605,201	918,008	201	4	330	377,478	636,068	977,281
TOTAL IMPORTS	361,621	448,647	338,577	5,438,565	5,848,736	7,162,283	412,983	543,622	761,731	6,213,179	6,841,005	8,262,582

QUANTITY (in hundredweight) of WHEAT imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1903, and from 1st January to 30th June 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in June												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	10,793	110,836	59,323	4	97	135	...	...	...	10,797	110,933	59,458
U. P. of Agra & Oudh	137,701	319,940	684,693	10,032	31,700	53,262	1,576	...	64,230	149,369	359,390	804,185
Panjab	37,442	2,980	...	106,177	42,875	82,577	1,617,561	1,672,412	2,447,755	1,701,180	1,718,257	2,530,332
Sind . . . . .	...	...	...	...	...	2	235,120	117,716	132,451	235,130	117,716	132,453
Raj. & C. India . . . . .	...	...	...	3,410	2,837	28,701	421	...	4	3,831	2,837	28,705
Bombay . . . . .	...	...	...	4,532	542	22,983	...	...	...	4,532	542	22,983
Cent. Provs. . . . .	...	1,046	84	3,437	62,207	367,498	...	...	...	3,437	62,253	367,582
Berar . . . . .	...	...	...	9	...	2	...	...	...	9	...	2
Nizam's Territory . . . . .	...	...	...	2	167	...	...	...	...	2	167	...
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	185,936	434,808	744,100	127,663	140,425	575,160	1,854,688	1,797,802	2,644,440	2,168,287	2,373,095	3,963,700
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	...	10,509	85	...	...	...	...	10,509	85
Bombay . . . . .	...	...	...	...	...	2,720	...	...	...	...	...	2,720
Sind . . . . .	...	...	...	255,983	132,848	62,415	...	...	...	255,983	132,848	62,415
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Burma . . . . .	...	...	...	...	4,289	...	...	...	...	...	4,289	...
Non-Br. Ports in India . . . . .	...	...	...	7,384	31	34,914	...	...	...	7,384	31	34,914
Foreign countries . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	...	...	...	263,367	147,677	100,134	...	...	...	263,367	147,677	100,134
TOTAL IMPORTS	185,936	434,808	744,100	391,030	288,102	675,294	1,854,688	1,797,862	2,644,440	2,431,654	2,520,772	4,063,834
Imports to end of June												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	3	...	...	...	...	...	...	209,943	325,018	105,665
Bengal	209,933	319,459	195,528	10	5,559	137	...	...	...	783,399	1,397,422	4,193,878
U. P. of Agra & Oudh	710,340	1,158,969	3,130,536	64,908	207,623	520,535	2,115	30,890	536,807	2,709,914	4,944,276	5,527,785
Panjab	74,557	44,291	694	182,964	259,466	290,401	2,452,393	4,640,519	5,236,630	507,018	752,127	534,860
Sind . . . . .	...	...	...	...	...	...	507,018	752,127	534,858	...	...	...
Raj. & C. India . . . . .	...	988	...	13,494	9,672	92,213	1,741	...	4	15,235	10,660	92,217
Bombay . . . . .	...	...	...	123,309	18,915	224,845	...	...	...	123,309	18,915	224,845
Cent. Provs.	5,369	37,96	7,814	15,484	392,678	1,252,179	...	...	...	20,853	392,474	1,259,093
Berar	984	...	...	17	21	66	...	...	...	1,011	21	66
Nizam's Territory . . . . .	...	...	...	75	212	58	...	...	...	75	212	58
Madras . . . . .	...	...	...	...	...	20	...	...	...	...	...	20
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	1,007,189	1,527,443	3,340,575	400,321	894,146	2,380,516	2,953,267	5,423,536	6,308,299	4,370,777	7,845,125	12,029,390
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	79	13,422	85	...	...	...	79	13,422	85
Bombay . . . . .	...	...	...	17,833	10,446	63,154	...	...	...	17,835	10,447	63,154
Sind . . . . .	...	...	...	541,991	717,846	419,044	151	22	...	542,142	717,868	419,044
Madras . . . . .	...	...	...	852	901	210	...	...	...	852	901	210
Burma . . . . .	...	...	1,224	848	5,226	217	...	...	...	848	5,226	1,441
Non-Br. Ports in India . . . . .	...	...	...	229,569	32,901	252,697	8,852	...	18,978	238,421	32,901	271,675
Foreign countries	20,693	...	7	277,125	270	2,227	7,851	...	9	305,069	270	2,243
TOTAL	20,693	...	1,231	1,068,299	781,072	737,634	16,854	23	18,987	1,105,840	781,095	757,852
TOTAL IMPORTS	1,027,882	1,527,443	3,341,806	1,468,620	1,675,218	3,118,150	2,980,121	5,443,559	6,327,286	5,176,623	8,626,220	12,787,242

QUANTITY (in hundredweight) of LINSEED imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1903, and from 1st January to 30th June 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in June												
<i>By Rail and River—</i>												
Assam	2,576	7,262	27,401	...	...	...	...	...	...	2,576	7,262	27,401
Bengal	377,270	172,875	525,814	...	121	...	...	...	...	377,278	172,996	525,814
U. P. of Agra & Oudh	422,108	282,440	372,868	90,092	50,930	66,448	193	2,241	8,820	512,393	335,611	448,136
Panjab	992	740	...	7,201	8,354	411	9,359	4,517	14,058	17,552	13,617	14,409
Sind	...	...	...	...	...	...	...	...	623	...	...	623
Raj. & C. India	4,783	86	6,954	56,000	16,245	100,445	...	...	358	60,783	16,331	107,757
Bombay	...	...	...	10,323	8,942	35,582	...	...	...	10,323	8,942	35,582
Cent. Provs.	1,549	30	...	27,387	31,875	57,442	...	...	...	28,936	31,905	57,442
Berar	...	...	...	2,857	2,848	2,635	...	...	...	2,857	2,848	2,635
Nizam's Territory	...	...	...	13,271	13,633	74,963	...	...	...	13,271	13,633	74,963
Madras	...	...	...	2,035	225	337	...	...	...	2,035	225	337
Mysore	...	...	...	126	16	107	...	...	...	130	16	107
TOTAL	809,278	463,439	933,037	209,310	133,189	338,370	9,552	6,758	23,859	1,028,140	603,286	1,295,266
<i>By Sea—</i>												
Bengal	87	...	127	...	...	...	...	...	...	87	...	127
Bombay	...	...	...	...	...	55	...	...	...	...	...	55
Sind	...	...	...	6,237	1,575	1,474	...	...	...	6,237	1,575	1,474
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	1,458	910	802	...	...	...	1,458	910	802
Foreign countries	...	...	...	...	...	132	...	...	...	...	...	132
TOTAL	87	...	127	7,695	2,485	2,463	...	...	...	7,782	2,485	2,590
TOTAL IMPORTS	809,365	463,439	933,164	217,005	135,674	340,833	9,552	6,758	23,859	1,035,922	605,771	1,297,856
Imports to end of June												
<i>By Rail and River—</i>												
Assam	38,348	45,737	63,075	...	...	...	...	...	...	38,348	45,737	63,075
Bengal	1,075,418	1,347,220	1,768,343	2,561	137	...	...	...	...	1,077,979	1,347,357	1,768,343
U. P. of Agra & Oudh	1,154,364	1,021,719	1,049,991	338,818	436,475	410,358	193	4,284	11,067	1,493,375	1,462,478	1,471,416
Panjab	992	740	...	8,438	19,017	8,722	15,579	19,509	25,775	25,009	39,272	34,497
Sind	...	...	...	...	...	...	...	...	600	...	...	600
Raj. & C. India	50,038	1,111	12,919	276,020	134,592	440,324	...	...	358	332,058	135,703	453,601
Bombay	...	...	...	159,174	239,715	478,208	...	...	...	159,174	239,715	478,208
Cent. Provs.	17,681	14,422	251	207,183	458,659	327,871	...	...	...	284,804	473,031	328,122
Berar	197	...	...	138,982	89,366	55,489	...	...	...	139,179	89,366	55,489
Nizam's Territory	...	...	...	219,840	372,632	738,920	...	...	...	219,840	372,632	738,920
Madras	...	3,535	...	17,317	20,169	19,301	...	...	...	17,317	23,704	19,301
Mysore	...	...	...	281	1,938	1,237	...	...	...	281	1,938	1,237
TOTAL	2,343,038	2,434,490	2,894,579	1,428,614	1,772,700	2,480,436	16,899	23,793	37,860	3,787,551	4,230,983	5,412,875
<i>By Sea—</i>												
Bengal	201	453	134	...	...	...	...	...	...	201	453	134
Bombay	...	...	...	1,715	34	1,739	...	...	...	1,715	34	1,739
Sind	...	...	...	11,252	14,258	5,521	...	...	...	11,252	14,258	5,521
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	16,250	32,809	14,470	...	...	...	16,250	32,809	14,470
Foreign countries	...	...	...	910	66	537	...	...	...	910	66	537
TOTAL	201	453	134	30,127	47,167	22,267	...	...	...	30,328	47,620	22,401
TOTAL IMPORTS	2,343,239	2,434,943	2,894,713	1,458,741	1,819,867	2,502,703	16,899	23,793	37,860	3,817,879	4,278,603	5,435,276

QUANTITY (in hundredweight) of INDIGO imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in June 1903, and from 1st January to 30th June 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in June												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	39	3	...	...	...	...	...	...	...	39	3	...
U. P. of Agra & Oudh	95	...	24	...	...	...	...	...	...	95	...	24
Panjab . . . . .	...	...	...	...	...	...	345	38	198	345	38	198
Sind . . . . .	...	...	...	...	...	...	253	81	275	253	81	275
Raj. & C. India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	1	...	...	...	...	...	1	...
Cent. Provs. . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Berar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	54	34	...	...	...	...	54	34	...
Madras . . . . .	...	...	...	1	...	50	...	...	...	1	...	50
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	134	3	24	55	35	50	598	119	473	787	157	547
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sind . . . . .	...	...	...	407	373	499	...	...	...	407	373	499
Madras . . . . .	...	...	...	...	5	...	...	...	...	...	5	...
Burma . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	...	...	6	...	...	...	...	...	6	...	...
TOTAL . . . . .	...	...	...	413	378	499	...	...	...	413	378	499
TOTAL IMPORTS	134	3	24	468	413	549	598	119	473	1,200	535	1,046
Imports to end of June												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	9,296	18,887	5,161	...	...	...	...	...	...	9,296	18,887	5,161
U. P. of Agra & Oudh	4,574	2,038	932	37	5	3	...	1,459	...	4,611	2,043	935
Panjab	50	...	...	18	...	...	3,035	537	1,478	3,103	1,459	1,478
Sind . . . . .	...	...	...	...	...	...	1,851	...	1,019	1,851	537	1,019
Raj. & C. India . . . . .	...	...	...	2	11	235	...	...	...	2	11	235
Bombay . . . . .	...	...	...	19	13	13	...	...	...	19	13	13
Cent. Provs. . . . .	...	...	...	1	...	...	...	...	...	1	...	...
Berar . . . . .	...	...	...	...	2	15	...	...	...	...	2	15
Nizam's Territory . . . . .	...	...	...	236	384	360	...	...	...	236	384	360
Madras . . . . .	...	...	...	43	192	148	...	...	...	43	192	148
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	13,920	20,925	6,093	356	607	774	4,886	1,996	2,497	19,162	23,525	9,364
<i>By Sea—</i>												
Bengal	8	18	5	194	26	76	...	...	...	202	44	81
Bombay . . . . .	...	...	...	...	...	...	26	...	...	26	...	...
Sind . . . . .	...	...	...	2,253	1,402	1,837	1	...	...	2,254	1,402	1,837
Madras . . . . .	...	16	...	9	43	...	...	...	...	9	59	...
Burma . . . . .	...	10	...	...	...	...	...	...	...	...	10	...
Non-Br. Ports in India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	9	...	24	219	59	...	...	2	24	228	61
TOTAL	8	53	5	2,480	1,690	1,972	27	...	2	2,515	1,743	1,979
TOTAL IMPORTS	13,928	20,978	6,098	2,836	2,297	2,746	4,913	1,996	2,499	21,677	25,271	11,343

QUANTITY (in hundredweight) of JUTE, TEA, and RICE imported by rail and river and by sea into CALCUTTA, in June 1903, and from 1st January to 30th June 1903, and in the corresponding periods of 1901 and 1902

Whence exported	JUTE			TEA			RICE		
	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in June									
<i>Rail and River—</i>									
Assam	78	1,549	...	125,228	106,278	59,593	7	9,474	2,435
Bengal	405,556	484,207	51,891	33,362	40,950	41,789	411,400	238,316	267,060
United Provinces of Agra and Oudh	159	...	481	293	246	230	469	...	35
Punjab . . . . .	...	...	...	...	7	516	4	8	77
Rajputana and Central India . . . . .	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...
Central Provinces	3	...	...	...	...	...	3,972	...	1
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	...	...	...	...	...	30	...
TOTAL	405,796	485,756	52,379	158,883	147,481	102,127	415,852	247,828	269,608
<i>Sea—</i>									
Bengal . . . . .	...	304	53	628	1,222	498	10,554	6,031	5,992
Bombay . . . . .	...	...	...	...	3	2	...	...	...
Madras . . . . .	...	...	...	...	196	...	...	...	...
Burma . . . . .	...	...	...	...	...	...	132,749	58,318	3,091
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries	10	...	...	19	21	42	3	...	68
TOTAL	10	304	53	647	1,442	542	143,306	64,349	9,151
TOTAL IMPORTS	405,806	486,060	52,432	159,530	148,923	102,669	559,158	312,177	278,759
Imports to end of June									
<i>Rail and River—</i>									
Assam	55,970	91,110	42,374	298,748	286,787	161,976	3,117	90,813	7,043
Bengal	5,220,142	8,191,172	2,242,479	100,642	124,849	70,792	5,325,047	4,077,198	4,613,049
United Provinces of Agra and Oudh	537	4,871	31,342	1,137	1,422	493	1,388	603	2,133
Punjab . . . . .	...	...	...	551	128	659	91	155	125
Rajputana and Central India	13	19	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	9	...	...	...	...	...
Central Provinces	720	44	194	1	1	1	3,987	20,435	38
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	2	...	...	...	27	11,115	148
TOTAL	5,277,391	8,287,216	2,316,391	401,088	413,187	233,920	5,333,657	5,090,589	4,622,536
<i>Sea—</i>									
Bengal	20,126	38,726	10,962	1,179	2,358	1,221	180,179	118,121	76,539
Bombay . . . . .	...	...	...	...	7	5	...	...	161
Madras	30	...	...	56	439	252	...	...	47
Burma	1,540	...	...	2	2	70	540,921	535,807	117,775
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries	67	36	5,837	804	833	827	122	108	634
TOTAL	21,763	38,762	16,799	2,041	3,639	2,381	721,222	654,036	195,176
TOTAL IMPORTS	5,299,154	8,325,978	2,333,190	403,129	416,826	236,301	6,054,879	5,744,625	4,817,712

R. E. ENIHOVEN

Offg. Director-General of Statistics

J. O. MILLER

Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending 30th JUNE 1902 and 1903

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
Burma—						
<i>Tenasserim—</i>						
Mergui	15	15	15	15	30 to 37	38
Tavoy	10	10	15	15	25	25
Moulmein and Amherst	17	17	12 to 15	12 to 15	14 to 45	14 to 45
<i>Pegu (deltaic)—</i>						
Pegu	18	18	12	12	32	32
Rangoon	15	15	12	12	45	45
Thongwa	30	30	12	12	30	30
Bassein	25	25	12	12	28	28
<i>Pegu (inland)—</i>						
Tharawadi	15 to 20	15 to 20	12 to 15	12 to 15	30 to 45	30 to 45
Henzada	15	15	12	12	22	22
Prome	7 to 12	7 to 12	12 to 16	10 to 15	30 to 45	30 to 50
Toungoo	15	15	13	13	25	25
Thayetmyo	15	15	12	12	30	30
<i>Upper Burma—</i>						
Mandalay	15	12	15	15	30	30
Bamo	11	11	12 to 14	12 to 14	40 to 50	40 to 50
Pakokku	15	15	12	12	15	15
Meiktila	12	12	15	15	30	30
<i>Arakan—</i>						
Sandoway	15	15	12	12	30	30
Kyaukpyu	8 to 10	8 to 10	10 to 12	10 to 12	30	30
Akyab	15 „ 20	15 „ 20	10 „ 12	10 „ 12	15 to 20	15 to 20
Assam—						
<i>Surma—</i>						
Sylhet	7	7	7 to 10	7 to 10	13 to 30	13 to 30
Cachar	8	9	7	7	14 „ 16	14 „ 15
<i>Hill tracts—</i>						
Khási and Jaintia Hills	10 to 15	10 to 15	8 to 12	8 to 12	15 to 35	15 to 45
Gáro Hills	7 5	7 5	9 „ 12	9 „ 12	18 „ 30	18 „ 30
Manipur	7 to 10	7 to 10	8 „ 10	8 „ 10	15 „ 25	15 „ 25
Nágá Hills	8 „ 15	8 „ 15	10 „ 15	10 „ 15	21 „ 40	21 „ 40
<i>Brahmaputra—</i>						
Goalpara	7 5 to 15	7 5 to 15	8 to 10	8 to 10	15 to 30	15 to 30
Kámrúp	9	9	11	11	30	30
Darrang	6 25 to 7 5	5 to 8	6 25 to 10	8 to 10	10 to 20	10 to 30
Nowgong	11 25	11 25	10	10	24 37 „ 30	24 37 „ 30
Sibságar	7 to 12	10 to 12	7 to 15	7 to 15	14 „ 45	14 „ 45
Lakhimpur	9 „ 12	9 „ 12	10 „ 12	10 „ 12	12 „ 60	12 „
Bengal—						
<i>Eastern—</i>						
Backerganj	8	10 to 12	8	8 to 12	15 to 20	15 to 20
Noakhali	9 37	9 37	7 to 8	7 „ 8	15	15 „ 15
Chittagong	8 to 10	8 to 10	8 „ 10	7 „ 9	10 to 15	10 „ 15
Tippera	8	8	8 5	7 „ 8	15	15
Dacca	6 to 7 5	5 to 7	6 to 10	6 „ 9	7 5 to 20	9 to 15
Maimensingh	7	7	8	8	15	11 „ 15
<i>Deltaic—</i>						
Khulna	9 37 to 11	9 37 to 11	7 to 10	7 to 9	10 to 28	10 to 2
24-Parganas	9 „ 12	8 „ 10	7 „ 8	7 „ 8	12 „ 20	12 „ 2
Midnapur	8 5	8 5	7 5	7 5	12 „ 18	12 „ 1
Howrah	10 5	10 5	8 to 9	8	14 „ 18	15
Calcutta . . . . .	...	...	9	9	20	18 to 2

**WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1902 and 1903—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
Bengal—continued						
<i>Deltaic—continued</i>						
Hooghly	10	10	7	8	12 to 20	12 to 15
Nadia (Krishnagarh)	9'37	9'37	7	7	12 " 15	12 " 15
Jessore	9'37	9'37	7	7	10 " 15	10 " 15
Faridpur	10	10	8	8	13 " 15	15 " 15
<i>Central—</i>						
Bankura	6'75	6 to 7'5	7	5 to 7'5	8'75	8 to 12
Bardwan	10	9'5	6	6	15	15
Birbhum	6	6 to 7'5	5	4 to 6	12	12 to 15
Murshidabad	6	6	5 to 6	5 " 6	15 to 20	14 " 16
Santhal Parganas	4'69 to 5'62	3'75 to 4'75	5 " 6	5 " 6	7'5 " 15	7'5 " 15
Pabna	8 " 10	8 " 10	6 " 8	6 " 8	10 " 22	10 " 20
Bogra	9'37	7'5	5 " 8	5 " 8	15 " 30	10 " 20
Rajshahi	6 to 7	7'5	4 " 6	6'5	7'5 " 15	7 " 15
Malda	7'5	7	6	6	9'37 " 15	10 " 15
<i>Northern—</i>						
Rangpur	10	9	7	7	15	15
Dinajpur	8	7	6	6	15 to 20	12 to 22
Jalpaiguri	7'5	7'5	8	8	15 " 20	15 " 20
<i>Hills—</i>						
Darjeeling	9'37	7 to 10	8 to 10	8 to 10	22'5	12 to 20
<i>Orissa—</i>						
Puri	6	6	6	6	10	9 to 11
Cuttack	5	5'62	5'5	5	9 to 10	7'5 " 18'75
Balasore	5 to 6	5 to 6	4 to 8	4 to 8	7'5 " 12	9 " 11
<i>Chota Nagpur—</i>						
Singbhum	4	4	7	5	12 to 15	12 to 15
Mánbhum	5'62	5'62	6 to 7	6	11'25 " 15	11'25 " 18'75
Ránci	3	4	5	5	8	8
Palámau	6'09	6'09	4 to 5	4 to 5	7'5 to 12	7'5 to 12
Hazáribágh	5 to 6	5 to 6	6 " 8	5 " 7	8 " 15	7 " 12
<i>Bihár, south—</i>						
Monghyr	3'75 to 5	4 to 6	4 to 6	4 to 5	8 to 15	8 to 10
Gaya	4 " 5	4 " 5	4 " 5	4 " 5	6 " 12	6 " 12
Patna	5 " 6	4 " 5	5 " 6	4'5 " 5	8 " 12	6 " 7
Shahabad	4'69	4'69	5'5 " 6	4	7'5 " 9'37	7'5 " 9'37
<i>Bihár, north—</i>						
Purnea	8	4'69 to 7'5	6	4 to 6	15	12 to 15
Bhágálpur	6'5	6'5	5	5 to 6	6 to 10	6 " 10
Darbhanga	3'75 to 5	3'75 to 5	3 to 5	3 to 5	5'62 " 10'31	5'62 " 10'31
Muzaffarpur	4 " 5	3 " 4	4 " 5	3 " 4	7 " 8	7 " 8
Sáran	3'75 " 5'62	3'75 " 5'62	4 " 10	4 " 10	7'5 " 11'25	7'5 " 10
Champáran	4	4	4	4	6	6
United Provinces :						
<i>(a) AGRA—</i>						
<i>Eastern—</i>						
Mirzapur	4	4	5	5	8	8
Benares	3'75	3'75	3'5	3'5	5'62	5'62
Ghazipur	3'39	3'37	4	4	7'5	7'5
Jaunpur	3'5	3'5	4	4	7'5	7'5
Allahabad	3'43	3'12	4'19	3'87	7'87	7'16
<i>Central—</i>						
Bánda	3	3	4	4	7	7
Fatehpur	3'33	3'33	4	4	5'62 to 7'37	5'62 to 7'37
Hamirpur	3'44	3'44	4'25	4	6'75	6'75
Jalaun	4'25	4'1	4'75	4'5	7	7'14
Cawnpore	3'84	3'75	4'25	4'31	7'56	7'44
Jhánsi	3'5	3'5	5	5	7'81	7'87
Etáwah	6	5	5	5	1	10
Farukhabad	5'19 to 6'44	4'87 to 6'44	5'31 to 6'87	5 to 6'75	82	69 to 119
Mainpuri	5'56	5'56	5'5	5	19	8 to 11
Etah	5 to 5'62	5 to 5'62	5 to 6	5 to 6	to 11	9 to 11

WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1902 and 1903—continued

DISTRICTS	AVERAGE MONTHLY WAGES					
	Ahle-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
United Provinces :—continued						
<i>(a) AGRA - continued</i>						
<i>Western—</i>						
Meerut	5'5	5'5	6	6	10	10
Agra	5 to 6	4 to 5	6 to 7	5 to 6	8 to 10	8 to 10
Muttra	5'62	4'69	6	5	11'25	9'37
Aligarh	5	5	5	5	10 to 15	10 to 15
Bulandshahr	5	5	5	5	10	10
<i>Submontane, east—</i>						
Ballia	4'37	4'22	4	4	8'44	8'12
Azamgarh	3'32	3'32	4'08	4'08	7'21	7'21
Gorakhpur	3'12	3'12	3'62	3'62	7'37 and 7'81	7'44 and 7'81
Basti	1'87 to 2'81	1'87 to 2'81	3 to 4	3 to 4	8 „ 12	8 „ 12
<i>Submontane, west—</i>						
Shahjahanpur	6 and 8	6 and 8	5 to 7	4 to 7	10 to 15	10 to 15
Budaun	6	6	5	5	10	10
Pilibit	4	4	4'5	4'61	7'64	7'94
Bareilly	4	3'59	5	4'44	10	8'74
Moradabad	5'62	5	5'5	5	10	10
Bijnor	3'75 to 4'5	3'25 to 4'5	4 to 5	4 to 5	8 to 9'5	8 to 9'5
Muzaffarnagar	4 and 4'5	4'5 and 5	4 and 5	4 and 5	11 and 12	11 and 12
Saharanpur	5 „ 6	5 „ 6	5 „ 6	5 „ 6	10 „ 12	10 „ 12
Dehra-Dun	6 to 7	6 to 7	5 to 7	5 to 7	12 to 15	12 to 15
<i>Hills—</i>						
Naini Tal	5	5	6	6	10	10
Almora	4 to 8	4 to 8	5 to 6	5 to 6	10 to 12	10 to 12
Garhwal	4'69 „ 5'62	4'69 „ 5'62	5 „ 6	5 „ 6	7'5 „ 15	7'5 „ 15
<i>(b) OUDH—</i>						
<i>Southern—</i>						
Partabgarh	3	3	3'5	3'5	6	6
Sultanpur	3'28	3'25	4	4	7'27	7'25
Rae-Bareilly	3'66	3'66	4'37	4'37	7'84	7'84
Unao	4'22 to 4'69	4'22 to 4'69	4'22 to 4'69	4'22 to 4'69	8'5 to 9'87	8'5 to 9'87
Lucknow	4	4	4'25	4	7'5	7'5
Hardoi	5'83	5'2	5'5	4'75	10'33	9'8
<i>Northern—</i>						
Fyzabad	1'87 to 4	1'87 to 4	4	4	5'62 to 7'5	5'62 to 7'5
Barabanki	3'37	3'75	4	4	7'37	7'5
Gonda	2'81	2'75	3'69	3'69	8'12	8'12
Bahraich	3	3	4 to 5	4 to 5	8 to 10	8 to 10
Sitapur	3'19	3'37	3'75	4	7'94	6'81
Kheri	3'5	3'33	4'75	4'5	9'5	9'33
Rajputana —						
<i>Eastern—</i>						
Partabgarh	7'5	7'5	5'62	5'62	15 to 16'87	16'87
Banswara	5	5	5	5	18'75	18'75
Mewar (Udaipur)	4 to 5	4 to 6	5'5 to 7	5'5 to 7	22 to 35	22 to 35
Hilly Tracts of Mewar (Dungarpur)	3'20	2'9	4'52	4'05	6'52 „ 11'74	4'63 „ 8'1
Sirohi	4 to 6	4 to 6	6	5 to 6	15	15
Eripura	6	5'62	6	5	12	11'25
Ajmer	4'69 to 7'5	3 to 5	5 to 8	5 to 8	7'5 to 15	7'5 to 15
Abu	6'5 „ 7	6 „ 7	7 „ 8	7 „ 8	18'75 „ 22'5	18'75 „ 22'5
Kishangarh	5 „ 6	5 „ 6	6 „ 8	6 „ 8	8 „ 30	8 „ 30
Bundi	5'62	5'62	5'62	5'62	7'5 „ 15	7'5 „ 15
Kotah	4	4	4	4	7'5 „ 8	7'5 „ 8
Jhalawar	3 to 4	3 to 4	3'5 to 5'5	3'5 to 5'5	7	7
Tonk	3'75	3'75	3'75	3'75	3'75 to 7'5	3'75 to 7'5
Jaipur	2'81 to 3'75	2'81 to 3'75	3'5 to 6	3'5 to 6	5'62 „ 15	7'5 „ 11'5
Karauli	2'5	2'5	...	...	6 „ 8	6 „ 8
Dholpur	3'28 to 5'62	3'75 to 5'62	...	...	5'62 „ 40	6'56 „ 35
Bharatpur	3 „ 5	3 „ 5	...	...	6 „ 17	5 „ 17
Alwar	2'34 „ 5'62	2'34 „ 5'62	...	...	5'62 „ 15	5'62 „ 15
Deoli	3'75 „ 5'62	5'62	...	...	7'5 „ 9'37	7'5

**WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1902 and 1903—continued**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
Rajputana—continued						
<i>Eastern—continued</i>						
Nasirabad	7'5	7'5	7 to 9	7 to 9	10 to 15	10 to 15
Bálmer	3'75	4'69	5'62	5'62	11'25	15
Anádra	5 and 6	7	...	6	12'5 to 15	...
Shahpura	5'62	5'62	5'62	5'62	7'5 " 11'25	7'5 " 11'25
<i>Western—</i>						
Jodhpur	3'75	4'69	5'62	5'62	11'25	15
Jaisalmer	8 to 14	8 to 14	6	6	15	15
Bikaner	3'75	3'75	5'16	5'16	9'37 to 12	9'37 to 12
Central India—						
Indore	5	5	7	7	15	15
Nimach	5	5	7	7	13 to 13'5	12 to 13'5
Gwalior	9'37	7'5 and 8'44	4 to 6	4 to 6	18'75 " 24'37	9'37 " 16'8
Panjab—						
<i>Southern—</i>						
Hissar	5	5	5	5	10	10
Ferozpur	5'62	6	7	6'5	15	15
<i>Central—</i>						
Lahore	6	6	7'5	7	16'87	16'87
Gujránwála	5'5	5'5	6'5	6'5	13'5	13'5
Gujrát	6	6	6	6	15	15
Jhelam	6	6	7	6	15	15
<i>South-eastern—</i>						
Gurgáon	5	5	5	5	15	15
Delhi	6	7'5	6	6	15	15
Rohtak	6	6	6	6	9'33	9'33
Karnál	7'5	7'5	7	7	15	15
<i>Submontane—</i>						
Ambala	8	7'5	6	5'5	13'5	13'5
Ludhiána	7'5	7'5	7	7	15	15
Jalandhar	5'62	7'5	7	7	11'25	15
Hoshiárpur	5	5	6	6	10	10
Gurdáspur	7'5	7'5	6	6	15	15
Amritsar	8	8	6	6	15	15
Siálkot	6	6	6	6	15	15
<i>Hills—</i>						
Simla	8'44	7'5	8	7'5	21'23	18'33
Kángra	8	8	6	6	15	15
<i>Northern—</i>						
Ráwalpindi	6'5	6'56	9	6'56	24	20'62
<i>Western—</i>						
Sháhpur	7	6	6	7	15	15
Jhang	7'5	6	9	7	20	25
Multan	12	12	7	7	26	26
Montgomery	8	8	7'5	7	22'5	21'25
Muzaffargarh	4	5	6	7	15	20
Dera Ghazi Khan	4	4	6	6	16'87	15 to 18'75
N.-W. Frontier Province—						
Hazára	7'5	7'75	7 to 8	10	15 to 22'5	18'5
Pesháwar	6 to 7	6'5	7 " 8	7'5	15 " 30	22'5
Kohát	10	10	9 " 10	9'5	25	25
Bannu	6 to 10	8	6 " 8	7	15 to 30	22'5
Dera Ismail Khan	7'5 " 9'37	8'44	6'44 " 8	7	15 " 22'5	18
Sind and Baluchistan—						
Karáchi	12	10 to 16	13	10 to 15	30	20 to 35
Hyderabad	10	10	13	10	30	30 " 35

WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1902 and 1903—continued

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
Mad and Baluchistan—continued						
Thar and Parkar (Umarkot)	7	7	8	8	22 to 30	22 to 30
Shikarpur	10	10	10	10	30	30
Upper Sind Frontier	9	9	9	9	22'5 to 30	22'5 to 30
Quetta	10 to 15	10 to 15	12 to 15	12 to 15	30 " 40	30 " 40
Bombay—						
<i>Konkan—</i>						
Karwar	7'5	7'5	10	10	22'5	22'5
Ratnagiri	6	6	8	8	12 to 15	12 to 15
Alibag	5'62	5'62	7'5	7'5	15 " 22'5	15 " 22'5
Bombay	11	11	9'5	9'5	27'5 " 42	27'5 " 42
Tanna	7'5	7'5	10	10	18'75 " 22'5	18'75 " 22'5
<i>Deccan and Karnatak—</i>						
Dharwar	7'5	7'5	8	8	20	15 to 20
Belgaum	6	6	7'75	7'75	14	14
Satara	6'56	6	8	8	16'87 to 18'75	15
Sholapur	6'56	6	9	9	20 " 22'5	20 to 22'5
Bijapur	5'5	3'44	6	6	13'5 " 15	12 " 15
Poona	7 to 9	6 to 7	8 to 11	8 to 12	15 " 30	15 " 28
<i>Khandesh and N.-E. Deccan—</i>						
Ahmadnagar	10	4'69	10	9'37	15 to 20	15 to 22'5
Nasik	7'5	7'5	9	9	15 " 22'5	15 " 22'5
Dhulia	6	6	9	9	15 " 22'5	15
<i>Gujarat—</i>						
Surat	8'12	7 to 8	9	8 to 10	18 to 20'17	22 to 30
Broach	7'5	5	7'5	7	15 " 22'5	15 " 20
Kaira	3'75	3'75	9	9	9'37 " 18'75	9 " 18'75
Baroda	7'5	7'5	7	7	18'75 " 22'5	18'75 " 22'5
Ahmadabad	8	8	8	8	15 " 22'5	15 " 22'5
Godhra	3'75	3'75	7	7	11'25 " 15	11'25 " 15
Disa	5'62	5'62	8	8	18'75	18'75
<i>Kathiawar—</i>						
Rajkot	7'5	7	7	7	15 to 22'5	15 to 22'5
Central Provinces—						
<i>Western—</i>						
Nimar	6	6	6	6	15	15
Khandwa	6	6	...	...	15	15
Hoshangabad	5	5	6	6	13'12 to 14	15
Betul	4	5	6	6	15	15
Chhindwara	4	4	8	8	15	15
Nagpur	6	5	7	7	18	15
Wardha	5'75	6	6	7	20	20
<i>Central—</i>						
Narsinghpur	4	4	6	6	12	12
Saugor	5	6	6	6	12'5	12'5
Damoh	4	5	6	6	12 to 15	12
Jubbulpore	3'5	3'5	6	6	12'31	12'31
Mandla	4	4	6	6	12 to 15	12 to 15
Seoni	4	4	7	7	17'25 " 17'5	15 " 20
Balaghāt	5'5	5	5'5	6	10 " 15	12 " 15
Bhandāra	4	4	6	6	15	15
Chānda	4'69	5'62	7'5	7'5	13'12 to 18'75	13'12 to 15
<i>Eastern—</i>						
Bilāspur	4	4	5	5	16	16
Raipur	4	4	4	4	10 to 15	10
Sambalpur	3'12	3'5	4	4	12	12
<i>Orissa—</i>						
Buldāna	6	5	7	7	20	17'5
Bāsim	7'5	5'62	7	6	21'25	18'75
Akola	7'5	7'5	7'5	7'5	21'25	22'5
Ellichpur	6	6	7	7	17'62	17'5
Amraoti	7	7	6	7	18'5	18'5
Wun	6	5'5	6	7'5	20	18

**WAGES (in rupees) of SKILLED and UNSKILLED LABOUR for the HALF-YEARS ending
30th JUNE 1902 and 1903—concluded**

DISTRICTS	AVERAGE MONTHLY WAGES					
	Able-bodied Agricultural Labourer		Syce or Horse-keeper		Common Mason, Carpenter, or Blacksmith	
	1903	1902	1903	1902	1903	1902
Nizam's Territories—						
Secunderabad	9 to 10	9 to 10	8 to 9	8 to 9	20 to 25	22 to 25
Boláram	6	6	7 " 10	7 " 10	22'5	22'5
Chadarghát	7'12	7'12	8	8	15	15
Madras—						
Malabar Coast—						
Malabar	6'31	6'25	6'87	6'87	14'56 to 16'81	14'56 to 16'81
S. Canara	5'87	5'81	6'75	6'75	16'87 " 18'75	16'87 " 18'75
South, central—						
Coimbatore	4'12	4'31	6'19	6'19	16'25 to 18'75	16'25 to 18'75
Nilgiris	6'75	6'75	8'75	8'75	23'75	23'75
Salem	3'44	3'44	5	5	13'25 to 15'62	13'5 to 15'94
Central—						
Bellary	4'69	4'69	8	8	15 to 16'87	15 to 16'87
Anantapur	4'56	4'5	7'5	7'5	15	15
Cuddapah	4'75	4'56	7'5	7'5	15	15
Karnul	4'19	4'06	5'75	5'5	15	15
East Coast, north—						
Ganjam	4'06	4'06	6	6	9'62 to 11'87	9'62 to 11'87
Vizagapatam	3'31	3'31	5'37	5'37	10'31 " 10'81	10'31 " 10'81
Godáviri	4'94	5	6'31	6'31	10'69 " 17	10'69 " 17
East Coast, central—						
Kistna	5'37	5'37	7'5	7'5	10'69 to 17'25	10'69 to 17'25
Nellore	4'69	4'44	5'5	5'5	15	15
East Coast, south—						
Madras . . . . .	...	...	6'5	6'5	13 to 16	13 to 16
Chingleput	4'62	4'5	5'5	5'5	13'37 " 14'69	13'37 " 14'69
N. Arcot	5	5	6'12	6'10	15 " 17'44	15 " 17'44
S. Arcot	4'94	4'69	6'69	6'69	13'12	13'12
Tanjore	5	5'12	6'62	6'02	15'37 to 16'87	15'37 to 16'87
Trichinopoly	4'5	4'5	7	7	13'12 " 15	13'12 " 15
Southern—						
Tinnevelly	4'87	4'81	7	7	14'56 to 15'5	14'56 to 15'5
Madura	6'75	6'87	6'94	6'94	14'62 " 15'75	14'62 " 15'75
Mysore—						
Mysore	7'5	7'5 to 22'5	7'5	8 to 13	15	15 to 22'5
Bangalore	6 to 12	6 " 30	8	12 " 14	15 to 22'5	15 " 22'5
Kolar	6 " 7	6 " 7	8 to 10	8 " 10	20 " 30	20 " 30
Tumkur	7'5	7'5	6	6	15 " 25	15 " 25
Hassan	3'75 to 7'5	3'12 to 5'62	8	8	22'5 " 30	22'5 " 30
Kadur	8	7'5 " 15	8	8 to 15	22'5	22'5 " 30
Shimoga	3 to 6	3 " 6	3 to 10	3 " 10	10 to 25	10 " 25
Chitaldrug	7	5 " 15	7	8 " 15	20	20 " 40
Coorg—						
Coorg	7'5 to 9	7'5 to 9	9 to 10	9 to 10	22'5 to 30	22'5 to 30
Aden . . . . .	...	...	10 to 15	10 to 15	30 to 37	30 to 37

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India

FINANCE AND COMMERCE DEPARTMENT

August 26, 1903



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 29, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901:—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

Rates of subscription.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to the Home Department.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Publisher, Gazette of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 27th August 1903.

NOTIFICATIONS.

No. 2784 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 22nd August 1903:—

No. 348 of 1903.—Gervase Francis Newport Tinley, lieutenant-colonel of the 1st (The Duke of Connaught's Own) Regiment of Bombay Lancers, residing at Deesa in India. *A box for the carriage of military ammunition and stores in the field.*

No. 349 of 1903.—John Mathew Pereira, assistant, William Watson and Company, residing at 59, Gunpowder road, Mazagon, Bombay. *A mode of advertising or making known one's business.*

No. 350 of 1903.—C. B. Winter, captain, Indian Army, political agent, Southern Baluchistan, Karachi, Sind. *A folding waste paper receptacle.*

No. 351 of 1903.—John William Cook, machinist, of 18, Exchange street, Manchester, in the county of Lancaster, England. *An improved knotter for the use of winders, weavers, reelers, and others for attaching two ends of thread or the like together.*

No. 352 of 1903.—Edward Schaefer, gentleman, of 114, Elm street, in the city of St. Louis, state of Missouri, United States of America. *Improvements in fire extinguishers.*

No. 353 of 1903.—Henry Tadwell Davis and Ernest Perrett, engineers, respectively, of 115, Lewisham road, and 103, George lane, Lewisham, in the county of Kent, England. *A new or improved method and apparatus for separating oily and other impurities from water.*

No. 354 of 1903.—The Regenerated Cold Air Company, manufacturers, a corporation duly organised and existing under the laws of the state of Maine, and having its principal corporation office in the state of Maine, at Portland, in the county of Cumberland, and its main business office at No. 147, Milk street, in the city of Boston, in the county of Suffolk and state of Massachusetts, United States of America. *An apparatus for treating air.*

No. 355 of 1903.—James Felix Beard, machinist and engineer, of Carmen station, states of Coahuila, Mexico, and Roger Hayne, dry goods commission merchant, of St. Louis, United States of America. *Improvements in machines for removing or separating the fibre contained in vegetable leaves.*

No. 356 of 1903.—Alexander Harrison Brownley, jeweller, of Onehuga, in the provincial district of Auckland, in the colony of New Zealand. *An improved adjustable tap and gauge for use in connection with metallic receptacles for liquids.*

No. 357 of 1903.—Charles Coling Budd, carriage and wagon foreman; Southern Maratta Railway, Hubli. *Improvements in carriage door locks.*

No. 2785 P.—SPECIFICATIONS of the under-mentioned inventions have been filed under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 450 of 1902.—Frederick William Hayes, miller, of Albury, in the state of New South Wales, in the commonwealth of Australia. *An improved automatic punkah for chairs, cots, and the like.* (Specification filed 18 August 1903.)

- No. 495 of 1902.—Hermann Wolff, merchant, formerly residing at the Grand hotel, in the town of Calcutta, at present absent from British India. *Improvements in hurricane lamps.* (Specification filed 28 July 1903.)
- No. 22 of 1903.—Thomas Edward Mitchell, jute spinner, Wallace works, Dundee, Scotland. *Improvements in the means of actuating shuttles of looms.* (Specification filed 18 August 1903.)
- No. 24 of 1903.—John Thomas Young, coachbuilder, of 120, Bay View street, Williams town, Victoria, Australia, and John Wren, financier, of Studley house, Studley park, Kew, Victoria aforesaid. *An improved automatic spring catch for sliding sashes of windows, louvres, etc.* (Specification filed 18 August 1903.)
- No. 31 of 1903.—William Adoniram Shely and Alda Merrill Shely, manufacturers, both citizens of the United States of America, residing at Louisville, in the county of Jefferson, and state of Kentucky. *A machine for breaking and cleaning fibrous material.* (Specification filed 18 August 1903.)
- No. 33 of 1903.—Charles Henry Schill, merchant, of 117, Portland street, Manchester, in the county of Lancaster, England, and Horace Gastineau Hills, engineer, of Newton iron works, Hyde, in the county of Chester, England. *Improvements in the construction and working of producer gas generators.* (Specification filed 18 August 1903.)
- No. 102 of 1903.—George Harry Hayes, engineer, of 61, Guildford street, Russell square in the city and county of London, England. *Improvements in pneumatic drills and like machines.* (Specification filed 17 August 1903.)
- No. 208 of 1903.—Thomas McDonough, draper, of 41, Griffith street, Richmond, in the county of Bourke, in the state of Victoria, in the commonwealth of Australia. *An improved oil-lamp with air-tube and automatic extinguisher.* (Specification filed 17 August 1903.)
- No. 216 of 1903.—Wladimir Lorence and Victor Lorence, engineers, both of 17, Bathory street, Budapest, in the kingdom of Hungary. *Self-regulating driving gear, particularly applicable to motor cars.* (Specification filed 1st August 1903.)
- No. 282 of 1903.—James McConechy, gas engineer, of No. 173A, St. Vincent street, Glasgow, Scotland. *An improved acetylene gas generator and lamp.* (Specification filed 19 August 1903.)

No. 2786 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 54 of 1890.—Carl Olof Lundholm and Joseph Sayers. *Improvements in making and applying explosives.* (From 11 September 1903 to 11 September 1904.)
- No. 269 of 1890.—Alfred Noble. *Improvements in the preparation of explosive compounds.* (From 6 October 1903 to 6 October 1904.)
- No. 169 of 1891.—Alfred Noble. *Improvements in the preparation and application of explosive compounds.* (From 6 October 1903 to 6 October 1904.)
- No. 170 of 1891.—Alfred Noble. *Improvements in the preparation of explosive compounds.* (From 6 October 1903 to 6 October 1904.)
- No. 280 of 1893.—George Batchelder. *A combined traffic and dump car.* (From 20 August 1903 to 20 August 1904.)
- No. 220 of 1897.—William Augustus Bailey. *Improvements in portable latrines.* (From 24 August 1903 to 24 August 1904.)
- No. 91 of 1898.—William Crawford Walton. *Native latrines, called "Nagar Patent latrines."* (From 23 August 1903 to 23 August 1904.)
- No. 93 of 1898.—James Wilson. *Improvements in filters.* (From 17 October 1903 to 17 October 1904.)
- No. 438 of 1898.—William Walter Lean. *Improvements in or relating to the secure fastening of spurs.* (From 16 September 1904 to 16 September 1905.)
- No. 439 of 1898.—Robert Francis Gaitside Tipping and William Walter Lean. *Improvements in or relating to long-legged boots, tubes, gaiters, or leggings.* (From 12 December 1904 to 12 December 1905.)

No. 9 of 1899.—Wynford Brierley. *Improvements in and connected with apparatus for signalling on railways.* (From 21 August 1903 to 21 August 1904.)

No. 2787 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act, the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased :—

No. 20 of 1898.—Saiyed Hadi Husain. *An appliance for clearing off leaves, knots, etc., from the sugarcane to be called the "Chholna."* (Specification filed 15 May 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for the above invention

No. 377 of 1897.—Frederick Henry Addis. *Improvements in apparatus for actuating couplings for railway vehicles.* (Specification filed 13 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 25th August 1903.

LIABILITIES.				ASSETS.			
	Rs.	a.	p.		Rs.	a.	p.
Capital paid up	2,00,00,000	0	0	Government Securities	1,88,71,921	0	0
Reserve Fund	1,21,50,000	0	0	Other authorised Investments	38,54,629	0	0
Public Deposits at Head Office	61,68,626	6	3	Loans on Government and other authorised Securities	2,36,78,665	12	8
Public Deposits at Branches	51,56,457	2	4	Accounts of Credit on Government and other authorised Securities	1,57,56,795	9	3
Other Deposits at Head Office and Branches.	8,31,95,538	12	10	Bills discounted and purchased	1,64,06,038	7	3
Bank Post Bills, etc.	3,47,034	5	10	Balances with other Banks	15,98,970	14	5
Sundries	17,47,848	2	0	Bullion	1,263	9	7
				Dead Stock	809,659	1	11
				Stamps	11,659	14	1
				Sundries	10,46,942	5	11
					8,30,36,545	11	1
				Cash and Currency Notes at Head Office*	2,63,95,469	11	3
				Cash and Currency Notes at Branches†	2,29,31,489	0	11
					4,93,26,959	2	2
RUPEES	13,23,63,304	13	3	RUPEES	13,23,63,504	13	3

* Includes Sovs. and † Sovs. value Rs. 1,45,275 0 0
 † Do. do. do. " 1,49,040 0 0
 Rs. 2,94,315 0 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 27th August 1903.H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 49'22.W. D. CRUICKSHANK,
Secretary and Treasurer.**PUBLIC WORKS DEPARTMENT.****NOTIFICATION.**

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.**BOARD OF EXAMINERS.****NOTICE.**

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 25th August 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 22nd August 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
Calcutta	2,18,10,000	12,34,22,245	14,52,32,245	5,48,03,617	7,22,13,555	...	...	12,70,17,172
Allahabad	...	2,40,60,960	2,40,60,960	1,13,32,873	4,09,290	...	...	1,17,42,163
Lahore	...	3,03,02,730	3,03,02,730	59,36,262	9,46,853	...	...	68,83,115
Bombay	2,05,90,720	9,01,39,865	11,07,29,585	2,06,76,607	6,30,26,032	...	...	8,37,02,720
Karachi	...	1,26,68,200	1,26,68,200	24,36,325	14,94,180	...	...	39,30,505
Madras	19,95,595	3,65,25,635	3,85,21,230	83,54,715	1,27,95,780	...	...	2,11,50,493
Calicut	...	21,75,585	21,75,585	12,84,390	71,430	...	...	13,55,820
Rangoon	...	1,45,88,795	1,45,88,795	2,07,22,990	9,11,055	...	...	2,16,34,045
	4,43,95,315	33,38,84,015	37,82,79,330					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			8,63,340					
TOTAL R			37,74,15,990	12,55,47,869	15,18,68,175	...	...	27,74,16,044
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil.
NET TOTAL R								27,74,16,044
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
GRAND TOTAL R								37,74,15,990

W. H. MICHAEL,

Offg. Head Commissioner of Paper Currency.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 21st August 1903.

No. 147.—The following officiating promotions have been sanctioned by the Director-in-Chief, Indo-European Telegraph Department, with effect from the date noted against each, in place of Messrs. J. H. C. Kelly and G. W. Mungavin, Assistant Superintendents, granted privilege leave :—

Name	From	To	Date.
Mr. S. N. Wilson	General Service Clerk and Temporary Assistant Superintendent, Class VI, Grade II.	Officiating Assistant Superintendent, Class VI, Grade II.	29th May 1903.
Mr. E. E. Aickin	General Service Clerk, Class II.	Officiating Assistant Superintendent, Class VI, Grade II.	28th June 1903.

No. 148.—The following temporary promotions have been sanctioned, with effect from the 3rd July 1903, in consequence of Captain W. A. Tindall, Temporary Superin-

tendent, class III, grade II, and Commander of the "Patrick Stewart," going on furlough :—

Name	From	To	Sanctioning authority
Mr. E. Woodsell	Superintendent, Class IV,	Temporary Superintendent, Class III, Grade II.	Under Secretary of State, Minute dated 14th July 1903.
„ A. J. V. Palmer	Assistant Superintendent, Class V, Grade I.	Temporary Superintendent, class IV.	
„ J. T. Hopkins	Assistant Superintendent, Class VI, Grade I.	Temporary Assistant Superintendent, Class V, Grade II.	Director-in-Chief, Indo-European Telegraph Department.
„ J. O. Twells	General Service Clerk, Class I.	Temporary Assistant Superintendent, Class VI, Grade II.	

No. 149.—The following temporary promotion has been sanctioned by the Director-in-Chief, Indo-European Telegraph Department, with effect from the 19th July 1903, in consequence of Mr. J. Waitenby, Assistant Superintendent, class VI, grade II, going on furlough :—

Name	From	To
Mr. L. T. Jefferies	Officiating Assistant Superintendent, Class VI, Grade II.	Temporary Assistant Superintendent, Class VI, Grade II

A. R. KÄLBERER,

Offg. Examiner of Telegraph Accounts.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL, RAJPUTANA.

NOTIFICATION.

Abu, the 18th August 1903.

No. 3640.—Captain R. E. A. Hamilton, I A., Assistant Resident, Banswara, is granted one month's privilege leave, with effect from the 20th August 1903, or such subsequent date as he may avail himself of the leave.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor General, Rajputana.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

Camp, the 23rd August 1903.

No. 71-C.-269.—Under section 12 of Act V of 1898 (the Code of Criminal Procedure), Thakur Gopal Singh of Kharwa is appointed to be an Honorary Magistrate and is invested with the powers of a Magistrate of the 3rd class to be exercised within the limits of the Istimari Estate of Kharwa in the revenue district of Ajmer.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana, and Chief Commissioner, Ajmer-Merwara.

RESIDENT IN MYSORE.

Catalogue of Books printed in the Civil and Military Station, Bangalore, and registered under the provisions of Act XXV of 1867 during the quarter ending 30th June 1903.

Title in full.	Language in which the book is written.	Name of the Author, Translator, or Editor of the book or any part thereof.	Subject.	Place of printing and place of publication.	Name of the printer and the name or firm of the publisher.	Date of issue from Press or of the publication.	Number of sheets, leaves, or pages.	Size.	1st, 2nd, or other number of edition.	Number of copies of which the edition consists.	Whether printed or lithographed.	Price.	Name and residence of proprietor of copyright or any portion thereof.	Date on which the copyright was registered.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>In the English or other European Language.</i>															
Muntahab Geography of the Mysore Province with Glossary and Map.	Hindustani	Mr. A. M. Abdul Basith.	Descriptions of the 8 districts of the Mysore Province.	Civil and Military Station, Bangalore.	Razavi Press, Ali, Proprietor, Razavi Press.	11th May 1903.	52	Royal 16 mo.		500	Lithographed	0 1 0	Mahomed Raza Ali, Narain Pillay Street, Bangalore.	13th May 1903.	A useful Geography of the Mysore Province intended for Hindustani Schools.
Supplement to the Essay on "The Gold exuding Infant," based on another version of the story.	English	Mr. R. Narain Iyengar, Retired Assistant Commissioner, Mysore Province.	The story on the Gold exuding Infant and its esoteric meaning.	Ditto	Messrs. Higginbotham & Co., Bangalore.	24th April 1903.	14	8vo	Ditto	225	Printed	0 2 0	Mr. R. Narain Iyengar, Retired Assistant Commissioner in Mysore Province, Bangalore.	13th June 1903.	A religious publication.

THE RESIDENT'S OFFICE,
Bangalore, the 10th August 1903.

R. C. H. M. KING,
First Assistant Resident.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mr. Boreham, late Assistant Manager of the Barboqua Garden.	Dibrugarh . .	23rd June 1903 . .	Judge of the Assam Valley Districts, 11th July 1903.	No Will. No application.
E. Wilcox, late a resident of the Lalkurti Bazar, Rawal Pindi.	Rawal Pindi . .	12th July 1903 . .	District Judge, Rawal Pindi, 20th July 1903.	Not known whether the deceased has left any Will or not. No application.
William Martin, late of Naini Tal.	Naini Tal . .	18th June 1903 . .	District Judge, Agra, 24th July 1903.	No Will. The deceased's brother has applied for Letters of Administration.
Richard Theodore Johnson, late of Purnea.	Purnea . .	5th July 1903 . .	District Judge, Purnea, 27th July 1903.	Will left. The deceased's son Mr. William Wallerton Johnson has applied for Probate.
George Edward Coles, late Superintending Engineer, 2nd Circle, Irrigation Works, Public Works Department.	Naini Tal . .	21st June 1903 . .	District Judge, Agra, 30th July 1903.	Will left. Probate granted to the widow of the deceased.
Frank Reilly, late Executive Engineer, North-Western Railway, Multan.	Multan . .	12th June 1903 . .	District Judge, Multan, 4th August 1903.	Will left. Mr. W. E. Mellor of Finance Department, Lahore, the Executor, has applied for Probate.
J. M. Madge, late of Allahabad.	Allahabad . .	6th February 1903 . .	District Judge, Allahabad, 4th August 1903.	No Will. No application.
C. R. Newton, late Vice-Chairman of the District Road Cess Committee and Chairman of the Kurseong Municipality.	Darjeeling . .	26th July 1903 . .	District Judge, Dinajpur, 31st July 1903.	Ditto. Ditto.

3, COUNCIL HOUSE STREET ;
Calcutta, the 21st August 1903.

C. E. GREY,
Offg. Administrator General of Bengal.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 11th July 1903.

No. 96.—Lala Hardayal Singh, Inspector, 1st grade, is appointed to officiate as Assistant Superintendent, 2nd grade, from the 21st August 1903, during the absence on privilege leave of Mr. F. J. Dickinson, Superintendent, or until further orders.

R. M. DANE,

Commissioner, Northern India Salt Revenue.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 20th August 1903.

No. 21.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing, the specified period to count from the date of leaving India:—

Assistant Engineer F. B. Phillips for 1 year.

S. GOODRIDGE,

Director, Royal Indian Marine.

AGRA-DELHI CHORD RAILWAY.

NOTIFICATION.

Agra, dated the 25th August 1903.

No. 1.—Mr. H. Lawton, Assistant Engineer, 3rd grade, Agra-Delhi Chord Railway, passed on the 19th August 1903 the professional examination required by paragraphs 169—171 and the colloquial examination in Hindustani prescribed in paragraph 175 of Public Works Department Code, Volume I.

F. D. FOWLER,

Engineer-in-Chief.

CURRENCY NOTES.

The following Currency Note of the Allahabad Circle is stated to have been destroyed and payment of its value has been claimed by the person whose name is placed against the number; any other person claiming a right to it, is warned to communicate at once with the undersigned:—

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of claimant.
		₹	
W5 of 1903-04.	DA-22-44671	100	Parmeshwar Dyal, Clock Tower, Bara Banki.

P. G. JACOB,

Currency Officer.

PAPER CURRENCY OFFICE,

ALLAHABAD;

The 25th August 1903.

CURRENCY NOTES.

The following Currency Note of the Allahabad Circle is stated to have been destroyed and payment of its value has been claimed by the person whose name is placed against the number; any other person claiming a right to it, is warned to communicate at once with the undersigned:—

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of claimant.
		₹	
W-12 of 1903-04.	DA-15—68336	10	Sri Dhar Malvi, Vaccinator, Chunar Municipality, District Mirzapur.

P. G. JACOB,
Currency Officer.

PAPER CURRENCY OFFICE,
ALLAHABAD;
The 20th August 1903.

TREASURE TROVE.

NOTICE.

It is hereby notified under section 5 of the Treasure Trove Act VI of 1878, that, on or about the 18th July 1902, treasure consisting of the articles noted below, valued at ₹123-8-0 (Rupees one hundred and twenty-three and annas eight only), was found in the wall of an old house of Golla Chendrapa in Yerraguntapalli Village, Dharmavaram Taluk, Anantapur District, by one Thimmagudu, a cooly engaged by said Chendrapa:—

DESCRIPTION OF ARTICLES.	Number of Articles.	Value.	REMARKS.
		₹ a. p.	
One pot alleged to have contained the treasure	1	...	
Whole rupees (Queen's coins) of 1843	42	42 0 0	Rupees 50 recovered in one batch and kept in a sealed bag.
Whole rupees (Queen's coins) of 1862	8	8 0 0	
Whole rupees (Queen's coins) of 1840	38	38 0 0	
Half rupees (Queen's coins) of 1840	1	0 8 0	Rupees 46-8-0 recovered in one batch and kept in a sealed bag.
Whole rupees (Queen's coins) of 1862	5	5 0 0	
Whole rupee (Queen's coin) of 1881	1	1 0 0	
Whole rupee (Queen's coin) of 1884	1	1 0 0	
Whole rupee (Queen's coin) of 1887	1	1 0 0	
Whole rupees (Queen's coins) of 1840	2	2 0 0	
Whole rupees (Queen's coins) of 1862	7	7 0 0	
Whole rupee (Queen's coin) of 1875	1	1 0 0	
Whole rupees (Queen's coins) of 1877	5	5 0 0	
Whole rupee (Queen's coin) of 1880	1	1 0 0	Rupees 27 recovered in one batch and kept in a sealed bag.
Whole rupee (Queen's coin) of 1885	1	1 0 0	
Whole rupees (Queen's coins) of 1887	2	2 0 0	
Whole rupees (Queen's coins) of 1888	2	2 0 0	
Whole rupees (Queen's coins) of 1889	2	2 0 0	
Whole rupee (Queen's coin) of 1890	1	1 0 0	
Whole rupees (Queen's coins) of 1892	2	2 0 0	
Whole rupee (Queen's coin) of 1893	1	1 0 0	
TOTAL	125	123 8 0	

2. All persons claiming the above treasure or any part thereof are hereby required to appear personally or by Agent before the Collector of Anantapur, at Anantapur, on the 18th January 1904, in view to the matter being enquired into and determined in accordance with the provisions of the Act.

M. AZIZ-UD-DIN,
Acting Collector.

COLLECTOR'S OFFICE, ANANTAPUR,
Dated 11th August 1903.

TREASURE TROVE.

NOTICE.

No. 2958.—In accordance with the provisions of Section 5 of Act VI of 1878, notice is hereby given to all whom it may concern that on the 15th day of May 1903, treasure detailed in the subjoined list, valued at Rs255-2-0, was found buried in the foundations of the house of Seth Pahlajrai Shewaram, Zemindar in Moghulbin, Taluka Jati of the Karachi District :—

List of articles referred to above.

Name of Article.	Value.		
	Rs.	a.	p.
Rupees two hundred in coin	200	0	0
1 Nose-ring with 33 golden bells	24	0	0
1 Silver cup			
1 Small silver plate } weighing in all 22 tolas	11	0	0
2 Small silver cups			
2 Anklets weighing in all 37 tolas	47	0	0
1 Kettle	3	0	0
1 Bone Snuff box	0	2	0
	255	2	0

Persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Mukhtiarkar of Jati on the 24th day of November 1903, at Moghulbin, when the Mukhtiarkar will proceed to hold an enquiry in accordance with the provisions of the Act.

R. P. BARROW,
Collector.

COLLECTOR'S OFFICE ;
Karachi, the 21st August 1903.

POST OFFICE.

NOTIFICATION.

Simla, the 25th August 1903.

No. 1052-S.—Ap.—The following permanent appointments are made, with effect from the 1st August 1903 :—

- Mr. A. J. Wilson, sub. *pro tem.* Deputy Postmaster, Calcutta, to be confirmed in that appointment ;
- Mr. G. Chiene, sub. *pro tem.* 2nd Assistant Postmaster, Calcutta, to be confirmed in that appointment ;
- Mr. J. E. Thomas, sub. *pro tem.* 3rd Assistant Postmaster, Calcutta, to be confirmed in that appointment.

H. M. KISCH,
Offg. Director-General of the Post Office of India.

REPORT OF DESERTION.

Report of a Deserter or Absentee [without leave from the 1st Battalion, Royal Fusiliers Regiment of Infantry, dated at Mandalay, this 22nd day of August 1903.

Number, Rank, and Name,—5478, Private George Montague.	Place of enlistment,—Aldershot, England.
Age,—31 years and 6 months.	Parish and county in which born,—St. Martins, London, Middlesex.
Height,—5 feet 5½ inches.	Date of desertion or absence,—17th August 1903.
Colour of,—Complexion, fresh ; hair, brown ; eyes, hazel.	Place of desertion or absence,—Mandalay.
Trade,—Saddler.	Not on furlough.
Date of enlistment,—13th June 1896.	Under eight years' service.

S. MENZIES, Major,
Commanding 1st Battalion, Royal Fusiliers.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16,	or post-free,	R 16-8
$\frac{1}{2}$ "	R 8,	"	R 8-6
$\frac{1}{4}$ "	R 4,	"	R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Nathiagalli, the 20th August 1903.

No. 529-N.—Captain H. DeC. O'Grady, I.A., Left Wing Commander of the Kurram Militia, is appointed to be Commandant of the Chitrali Scouts and assumed charge of his duties on the forenoon of 23rd July 1903.

Peshawar, the 25th August 1903.

No. 181.—Captain P. A. Browne, I.M.S., made over charge of the duties of Superintendent of the Bannu Jail to Captain L. J. M. Deas, I.M.S., on the forenoon of the 7th August 1903.

APPOINTMENTS.

Nathiagalli, the 20th August 1903.

No. 526-N.—With reference to Notification No. 104, dated 28th May 1903, Captain T. J. Willans, I.A., is confirmed in his appointment as Adjutant of the Kurram Militia, with effect from the 9th July 1903, *vice* Captain H. DeC. O'Grady, I.A., transferred.

No. 531-N.—Lieutenant G. H. Gunning, Indian Army, whose services have been placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor-General, for employment as a Reserve Officer with the Frontier Militia Corps in the North-West Frontier Province, is posted to the Northern Waziristan Militia as Reserve Officer of that Corps, and assumed charge of his duties on the afternoon of the 18th July 1903.

POWERS.

Peshawar, the 29th July 1903.

No. 165-A.—Under the provisions of section 27 (b) of the Punjab Land Revenue Act, 1887, the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, is pleased to confer the powers of an Assistant Collector of the 2nd grade, under Chapter IV of the said Act, on Maya Das, District Kanungo, Bannu, within the limits of the Bannu district. Such powers to be exercised subject to the control of the Collector of the district.

By order,

F. W. JOHNSTON,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 1st August 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	Births.			Deaths.			Cause of Death.								Infants under one year of age.			Ratio of deaths per 1,000 of population.	23	24	
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				Ratio of births per 1,000 of population.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazára	Abbottábad	3,395	2	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	46	...	1
2		Nawashahr	4,114	3	1	4	7	3	4	...	...	...	3	...	...	...	...	4	1	...	1	50	89	2
3		Buffa	7,029	1	1	2	5	2	3	...	3	...	...	2	...	...	...	...	...	...	...	15	37	3
4		Haripur	5,578	2	3	5	3	...	3	...	...	...	...	2	...	...	...	1	...	1	1	47	28	4
5	Pesháwar	Pesháwar	73,343	23	27	50	41	21	20	...	1	...	20	2	2	...	16	4	5	9	36	29	5	
6	Kohát	Kohát	18,092	1	1	2	5	4	1	...	...	...	4	...	...	...	1	...	...	...	6	14	6	
7	Bannu	Bannu	10,070	8	6	14	8	3	5	...	...	...	5	...	...	...	3	1	4	5	72	41	7	
8		Lakki	5,218	3	3	6	4	3	1	...	...	...	...	3	1	...	...	...	1	...	1	60	40	8
9	Dera Ismail Khan	Dera Ismail Khan	28,287	12	15	27	11	3	8	...	...	...	5	...	...	...	6	3	5	8	50	20	9	
10		Kuláchi	9,125	3	...	3	2	1	1	...	...	...	...	1	1	...	...	...	...	1	1	17	11	10
Total				58	58	116	86	40	46	...	4	...	45	4	2	...	31	10	16	26	37	27		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 1st August 1903.
Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 116 births were registered (58 males and 58 females), giving a birth-rate of 37 per mille of population; 56 deaths were registered (40 males and 46 females) giving a death-rate of 27 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Awar, the 19th August 1903

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of Fasl Kharif of 1903 up to 31st July, 1903.

CANALS.	WATER DISTRIBUTED DURING JULY, 1903.					LAND IRRIGATED (APPROXIMATE).			RAINFALL			CHIEF CROPS (APPROXIMATE).				REMARKS.
	Depth in Canal at Regulating gauge.		Gross consumption, cubic feet per second.			Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	NAME.	Area irrigated during July, 1903.	Area irrigated to end of July, 1903.	Area irrigated to end of July, 1902.		
	Authorized maximum gauge.	Actual through-out.	Actual full supply.	Actual average through-out.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
MAJOR IRRIGATION WORKS.																
Swat River Canal	6'10	4'80	865	552	Peshawar	18,644	17	2'39	1'42	Sugarcane	...	4,373	3,998	Canal ran throughout the month.		
Escapege	...	...	...	11						Rice	4	281	416	
										Cotton	596	2,387	2,255			
										Indigo	...	...	7	
										Maize	2,972	2,984	12,711			
										Jowar and Chari.	213	531	783			
										Miscellaneous	2,243	8,088	7,404			
TOTAL	...	...	865	563		18,644	...	...	...		6,028	18,644	27,574	

BENTON,
Secretary for Irrigation, N.W. Frontier Province.

Shore the 24th August, 1903.

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trasse, 11.
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Indian Museum Notes. Vol. V, No. 4. (Containing the Title page, Preface, Table of Contents and Index to the Volume.) Super-royal 8vo. Paper cover. 4s. or 5d. (1s.)

A Manual of Forest Engineering for India by C. G. Rogers, Esq. Super-royal 8vo, cloth Vol III, 1902. R5 or 7s. 6d. (8s.)

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 M.A., Ph.D. R2-8.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 34.}

SIMLA, SATURDAY, AUGUST 22, 1903.

* Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 21st August, 1903.

No. 409.—The services of Mr. J. Campbell, of the Indian Civil Service, are placed at the disposal of the Finance and Commerce Department.

No. 411.—The services of Mr. D. Dewar, of the Indian Civil Service, are placed at the disposal of the Finance and Commerce Department.

MEDICAL.

The 15th August, 1903.

No. 999.—The Home Department Notification No. 261, dated the 6th March 1903, placing the services of Captain W. G. Richards, Indian Medical Service (Madras), temporarily at the disposal of the Government of Madras, is hereby cancelled.

No. 1000.—The services of Captain D. C. Kemp, Indian Medical Service, are placed temporarily at the disposal of the Government of Madras.

JUDICIAL.

The 15th August, 1903.

No. 1467.—In exercise of the power conferred by section 6 of the Lower Burma Courts Act, 1900 (VI of 1900), the Governor General in Council is pleased to appoint the Hon'ble Mr. C. E. Fox, Barrister-at-Law, one of the Judges of the Chief Court, Lower Burma, to officiate as Chief Judge of that Court, during the absence on privilege leave of the Hon'ble Sir Herbert Thirkell White, K.C.I.E.

POLICE.

The 20th August, 1903.

No. 716.—The services of Mr. F. Fawcett, Acting Deputy Inspector General of Police, Madras, are placed temporarily at the disposal of the Foreign Department.

H. H. RISLEY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 18th August, 1903.

No. 3822-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor General in Council is pleased to direct that the following modification shall be made in the notification of the Government of India in the Foreign Department, No. 1237-I.B., dated the 13th April, 1893, namely:

In clauses (1), (2) and (3) of paragraph IV of the said notification *for* the word "Jubbulpore" wherever it occurs, the word "Bilaspur" shall be substituted.

The 19th August, 1903.

No. 3839-I.A.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor General in Council is pleased to extend the provisions of section 9 of the Administrators General and Official Trustees Act, 1902 (V of 1902), to the Civil and Military Station of Bangalore.

The 21st August, 1903.

No. 3867-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor General in Council is pleased to direct that the additions and alterations hereinafter set forth be made in the notification of the Government of India in the Foreign Department, No. 1811-I.B., dated the 1st July, 1898, as modified by subsequent notifications:

- I. In the first proviso, between the word "and" and the word "references" the following words shall be inserted, "except in sub-section (1, of section 29 of the Prisoners Act, 1900 (III of 1900)."

II. After entry XXVIII in the First Schedule the following shall be inserted, namely:

"XXVIII-A. The prisoners Act, 1900 (III of 1900), as amended by Acts VI of 1900 and I of 1903.

1. In section 1, sub-section (2), the words "inclusive of British Baluchistan, the Santhal Parganas and the Pargana of Spiti" shall be omitted.

2. Parts III and VIII of the Act shall be omitted.

3. In the heading to Part IV and in section 15, sub-section (1), the words "outside the Presidency Towns" shall be omitted.

4. In section 15, sub-section (1), clause (b), sub-clause (ii), the words "or in any province of British India" shall be omitted.

5. In section 29, sub-section (1), the word "other" shall be omitted.

6. In sections 29 and 30, for the word "Province," wherever it occurs, the words "areas to which this Act applies" shall be substituted.

7. The words "outside a Presidency town" in section 36, sub-section (1); the words "in a prison within a Presidency town or" in section 39, sub-section (1), and the words "or in the case of a person confined in a prison within a Presidency Town to the Commissioner of Police" and the words "or Commissioner" in section 39, sub-section (2), shall be omitted.

8. For the words "local official Gazette," wherever they occur, the words "Hyderabad Residency Orders" shall be substituted.

9. Section 49 shall be omitted.

10. The third Schedule shall be omitted.

III. Entry VIII of the First Schedule to the said notification shall be cancelled.

IV. In the second entry in column 2 of the Second Schedule to the said notification, after the word and figures "I of 1868" the word and figures "XV of 1869" shall be inserted.

No. 3868-I.B.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, and in continuation of the notification of the Government of India in the Foreign Department, No. 3454-I.B., dated the 15th August, 1902, the Governor General in Council is pleased to direct the following further addition to be made to the notifications cited on the margin of the notification of the Government of India in the Foreign Department, No. 3382-I.B., dated the 13th November, 1899, namely:

No. 3867-I.B., dated the 21st August, 1903.

No. 1328-G.—Consequent on the retirement of Rao Bahadur Bandhuji Janardhan Chaubal, an Extra Assistant Commissioner of the 1st class, the following promotions and appointment are made in the grades of Extra Assistant Commissioners in Berar, with effect from the 7th July 1903:

Mr. C. H. Price, an Extra Assistant Commissioner of the 2nd class, to be an Extra Assistant Commissioner of the 1st class.

Khan Bahadur Ardeshir Dinshaji Chinoy, an Extra Assistant Commissioner of the 3rd class, to be an Extra Assistant Commissioner of the 2nd class.

Mr. Haidar Ali, an Extra Assistant Commissioner of the 4th class, to be an Extra Assistant Commissioner of the 3rd class.

Mr. C. Sham Rao, Attaché to the Resident at Hyderabad, to be an Extra Assistant Commissioner of the 4th class, on probation.

No. 1331-G.—Captain W. R. Battye, Indian Medical Service, is appointed to officiate as an Agency Surgeon of the 2nd class, and is posted as Residency Surgeon in Gwalior, with effect from the date of assuming charge.

No. 2443-F.—Notification No. 2239-F., dated the 3rd August, 1903, regarding Lieutenant J. G. Cadell, Indian Army, is cancelled.

L. W. DANE,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 21st August, 1903.

No. 5135-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

July 1903.

Lakhs of Rupees.

	IN JULY.		TO END OF JULY.		WHOLE YEAR.	
	1903-1904.	1902-1903.	1903-1904.	1902-1903.	Budget, 1903-1904.	Actuals, Preliminary, 1902-1903.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	1,56	1,50	8,86	8,10	29,93	28,91
Opium	66	57	2,43	2,15	6,57	6,76
Salt	58	68	2,90	3,44	7,43	9,25
Stamps	53	50	1,90	1,89	5,32	5,21
Excise	63	53	2,47	2,16	6,75	6,61
Provincial Rates	33	23	1,52	1,41	4,18	4,14
Customs	45	45	1,87	2,04	5,42	5,96
Assessed Taxes	15	19	43	52	1,64	1,97
Forest (Madras, Bombay and Berar only)	5	4	14	12	56	50
Registration	5	5	18	18	48	47
Tributes from Native States	3	3	18	18	90	92
Other Civil Revenue	30	44	1,70	1,47	4,93	4,68
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT : GROSS	5,32	5,21	24,58	23,66	74,11	75,38
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 64	— 63	— 1,49	— 1,44	— 3,87	— 3,90
Opium	— 9	— 12	— 2,23	— 1,51	— 2,60	— 2,46
Famine Relief	—	— 3	— 1	— 8	— 7	— 18
Other Civil Expenditure	— 2,52	— 2,39	— 9,58	— 8,85	— 32,98	— 29,58
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 3,25	— 3,17	— 13,31	— 11,88	— 39,52	— 36,12
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
[The figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than Issues)	+ 9	+ 6	+ 37	+ 34	+ 77	+ 75
Forest, Marine (Net as above)	— 5	— 4	— 12	— 13	+ 2	+ 4
Military Receipts	+ 3	+ 10	+ 18	+ 27	+ 72	+ 86
Military Issues	— 1,59	— 1,50	— 6,07	— 5,69	— 18,72	— 18,86
Public Works Department—						
<i>Receipts.</i>						
Ordinary Branches	+ 66	+ 60	+ 1,20	+ 1,20	+ 31,59	+ 3,85
State Railways	+ 1,77	+ 1,72	+ 7,88	+ 7,75		+ 22,31
East Indian Railway	+ 47	+ 46	+ 2,23	+ 2,17	+ 1,82	+ 6,01
Guaranteed and Subsidized Railways (Net as above).	+ 11	+ 9	+ 74	+ 58		+ 1,62
Telegraph	+ 6	+ 6	+ 23	+ 22	+ 76	+ 79
TOTAL	+ 3,07	+ 2,93	+ 12,37	+ 11,92	+ 34,17	+ 34,58
<i>Issues.</i>						
Ordinary Branches	— 81	— 81	— 3,12	— 3,10	— 29,02	— 10,53
State Railways	— 1,21	— 1,25	— 5,01	— 5,09		— 15,09
East Indian Railway	— 25	— 24	— 99	— 1,01	— 16	— 3,12
Repayment of Guaranteed Railways surplus profits, etc.	—	—	—	—		— 15
Telegraph	— 7	— 6	— 28	— 24	— 89	— 88
TOTAL	— 2,34	— 2,36	— 9,40	— 9,44	— 30,07	— 29,77
TOTAL NON-CIVIL DEPARTMENTS.	— 79	— 81	— 2,67	— 2,73	— 13,11	— 12,40
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net : + Receipts more, — Receipts less, than Payments)	+ 1,72	+ 1,42	+ 1,72	+ 1,41	+ 1,86	+ 1,36
Mint Certificates and Bullion Advances (Net as above)	— 12	— 23	+ 20	— 1,32	—	— 25
Currency Transfers for Gold in England	—	—	—	—	—	—
Exchange on Remittance Accounts	—	—	—	+ 1	—	+ 7
Council Bills paid (including Telegraphic) at Rs. 15 per £	— 2,25	— 1,81	— 9,85	— 7,61	— 25,60	— 27,69
Other Debt Heads (Net as above)	— 22	— 78	— 13	— 1,27	+ 1,75	— 5
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 87	— 1,40	— 8,06	— 8,78	— 21,99	— 26,56
GRAND TOTAL RECEIPTS AND ISSUES	+ 41	— 17	+ 54	+ 27	— 51	+ 30
Opening Cash Balance in Treasuries and Presidency Banks	18,25	18,26	18,12	17,82	17,75	17,82
Closing Cash Balance in Treasuries and Presidency Banks	18,66	18,09	18,66	18,09	17,24	18,12

STATISTICS AND COMMERCE.

COMMERCE AND TRADE.

*Native Passenger Ships.**The 20th August, 1903.*

No. 5100-S.R.—In exercise of the powers conferred by section 53 of the Native Passenger Ships Act, 1887 (X of 1887), the Governor General in Council is pleased to make the following rules regarding the carriage of petroleum in ships to which the said Act applies:

1. No petroleum which is dangerous within the meaning of the Indian Petroleum Act, 1899 (VIII of 1899), shall be shipped on board any ship proceeding or departing from British-India, and no other petroleum shall be carried on board such a ship otherwise than in accordance with the following conditions, namely,—

- (a) The master, owner or agent shall give notice to the Chief Customs-officer or such other officer as the Chief Customs-officer may nominate in this behalf, before permitting any petroleum to be shipped.
- (b) Each consignment of petroleum shipped shall be covered by a declaration made and signed by the shipper in Form A (hereto annexed), if the petroleum has been imported into British India, and otherwise in Form B.
- (c) Petroleum shall be shipped either in tins enclosed in outer wooden cases or in hermetically sealed iron or steel drums.
- (d) The nature of every consignment of petroleum shipped shall be marked on the outside of the package containing it.
- (e) Petroleum shall be stored separate from all other cargo and as far as possible away from lights or fires, and none shall be stored on any hold adjoining an engine or boiler.
- (f) There shall be a water-tight bulkhead between the engine room and any hold in which petroleum is stored, and the sluice-valves of such bulkhead shall be shut down and padlocked.
- (g) Save where electric light is used, no petroleum shall be shipped or discharged except between sunrise and sunset; no lights other than electric lights shall be lit in a hold in which petroleum is stored; and no smoking shall be permitted in or near any such hold.
- (h) No person shall otherwise than along with, or with the authority of, an officer of the ship, be permitted to visit a hold in which petroleum is stored.
- (i) No more passengers shall be carried than can with safety be accommodated in the ship's boats in case of accident, unless the vessel is a coasting one proceeding on a short voyage and there are provided life-belts sufficient for such passengers as cannot be accommodated in the boats.
- (j) At any port in which a ship carrying petroleum is for the time being, the Chief Customs-officer, or such other officer as the Chief Customs-officer, may nominate in this behalf, may take and test any consignment of such petroleum or any single case or drum thereof.
- (k) If any petroleum tested under clause (j) is found to be dangerous petroleum defined as aforesaid, the whole consignment of which the petroleum tested formed a part shall be liable to confiscation.

2. The officer authorised to grant a certificate in respect of a ship under sections 7 and 12 of the Native Passenger Ships Act, 1887 (X of 1887), shall, if there is petroleum on board, not grant the same without the consent of the Chief Customs-officer or such other officer as the Chief Customs-officer may nominate in this behalf.

3. Whoever commits a breach of any of these rules shall be punishable with fine which may extend to two hundred rupees, and, when the breach is a continuing one, with a further fine which may extend to twenty rupees for every day after the first during which the breach continues.

FORM A.

We hereby do declare that the cases and drums marked as follows—

presented for shipment on the S. S. contain imported petroleum and that the petroleum is contained in the original packages, in which it was imported into this country.

Shippers.

Place
Date

FORM B.

We hereby declare that the whole of the petroleum contained in the cases of drums marked _____ and presented for shipment on S.S. _____ is petroleum which is covered by flash point certificate No. _____, dated _____, from the officer appointed by the Local Government for testing petroleum, a true copy of which, certified to by us, is herewith attached.

Shippers.

Place

Date

LEAVE AND APPOINTMENTS.

The 19th August, 1903.

No. 5073-P.—Mr. E. H. Burke, Deputy Comptroller, Post Office, Bombay Circle Audit Office, is granted privilege leave for six weeks, with effect from the 1st of September 1903.

Mr. J. A. O'Brien, Deputy Comptroller, Post Office, Punjab Circle Audit Office, is posted as Deputy Comptroller, Post Office, Bombay Circle Audit Office, on return from leave.

The 21st August, 1903.

No. 5124-P.—Mr. C. Goodburn, Deputy Postmaster General, Eastern Bengal, is granted privilege leave for one month and twenty-nine days, with effect from the 3rd of September 1903, and the following acting arrangements are made during his absence on privilege leave, or until further orders :

Mr. W. T. Van Someren, C.I.E., Deputy Postmaster General, 3rd grade, to officiate in the 2nd grade of Deputy Postmasters General ; and

Mr. H. Smith, a Superintendent of Post Offices, 1st grade, to officiate in the 3rd grade of Deputy Postmasters General, and to hold charge of the Eastern Bengal Circle.

No. 5133-P.—Mr. A. F. Ashton, Deputy Commissioner, Northern India Salt Revenue, is granted privilege leave for two months, with effect from the 1st of September 1903, and the following acting appointments are made during his absence on privilege leave, or until further orders :

Mr. J. Bolster, Assistant Commissioner, Northern India Salt Revenue, to officiate as Deputy Commissioner ; and

Mr. A. E. Cline, Superintendent, Northern India Salt Revenue, to officiate as Assistant Commissioner, Northern India Salt Revenue.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 21st August, 1903.

APPOINTMENTS.

MEDICAL DEPARTMENT.

No. 854.—Major W. H. W. Elliot, M.B., D.S.O., Indian Medical Service (Bengal), 2nd Battalion, 1st Gurkha Rifles, to be Secretary to the Principal Medical Officer, His Majesty's Forces in India, with effect from the 13th August 1903, *vice* Lieutenant-Colonel J. Shearer, M.B., D.S.O., Indian Medical Service, whose tenure of appointment has expired.

No. 855.—The undermentioned officers who were appointed Lieutenants, on probation, for the Indian Medical Service, having completed a course of instruction at the Medical Staff College and being reported qualified, have been finally admitted to the service, their commissions being dated 31st January 1903 :

William Samuel Jagoe Shaw (*Bombay*).

Charles Seymour Parker.

Harold Holkar Broome (*Punjab*).

Frederick Norman White (*Bengal*).
 Charles Gibbons Seymour (*Bengal*).
 Davis Heron (*Punjab*).
 Thomas Corrie Rutherford (*Punjab*).
 Henry Crewe Keates (*Punjab*).
 Leethem Reynolds (*Punjab*).
 Ernest Charles Taylor (*Punjab*).
 Richard Arthur Needham (*Madras*).
 Dwarka Prasad Goil (*Bombay*).
 James Kirkwood (*Madras*).
 Alfred Whitmore (*Madras*).

MILITARY ACCOUNTS DEPARTMENT.

No. 856.—The following appointments and promotion are made, with effect from the date noted against each, in order to fill additional appointments recently sanctioned by the Right Hon'ble the Secretary of State for India :

Name.	From	To	Date.
Captain K. H. Jackson, Indian Army, 11th Bengal Lancers.	.....	Assistant Military Accountant, 2nd class (on probation).	17th August 1903.
Captain M. E. L. Bruce, Indian Army, 23rd Bombay Rifles.	Assistant Military Accountant, 3rd class (on probation).	Assistant Military Accountant, 2nd class (on probation).	20th August 1903.
Captain E. G. D. deLabilliere, Indian Army, 22nd Punjab Infantry.	.....	Assistant Military Accountant, 3rd class (on probation).	20th August 1903.

NATIVE ARMY.

No. 857.—The following direct appointment is made, with effect from date of joining :

25th Punjab Infantry.

Sher Muhammed Khan to be Jemadar, on probation, *vice* Husain Baksh, transferred to the pension establishment.

26th Madras Infantry.

No. 858.—Jemadar Shaikh Abdul Kadir, appointed, on probation, in G. G. O. No. 545 of 1901, is confirmed in that rank, with effect from the 22nd July 1901.

COMMANDS.

DISTRICT.

No. 859.—Brevet-Colonel J. Spens, C.B., A.D.C., British Service, to command a district of the 2nd class in India, with the temporary rank of Brigadier-General, *vice* Major-General B. Duff, C.B., C.I.E., appointed Adjutant-General in India. Dated 12th August 1903.

LONDON GAZETTE.

No. 860.—The following extract is published for general information :

"Third Supplement to the London Gazette," dated the 22nd July 1903, page 4665.

WHITEHALL ;

22nd July, 1903.

The King has been graciously pleased to make the following appointments to the Imperial Service Order :

To be Companions.

* * * * *
 General the Right Honourable Sir Dighton Macnaghten Probyn, V.C., G.C.B., G.C.V.O.,
 K.C.S.I.
 * * * * *

ORGANIZATION.

No. 861.—With reference to G. G. Os. Nos. 12, 52 and 450 of 1903, it is notified that the designation "Burma District" is to be substituted for that of "Burma Command."

PROMOTIONS.

No. 862.—The following promotion is made, subject to His Majesty's approval:

INDIAN MEDICAL SERVICE.

MADRAS.

To be Colonel.

Lieutenant-Colonel (temporary Colonel) Thomas James Hackett Wilkins, *vice* Colonel W. E. Johnson, M.D., retired. Dated 30th June 1903.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 863.—Sub-Conductor George William McKay to be Conductor, with effect from the 3rd July 1903, *vice* Conductor B. C. Taylor, transferred to the pension establishment.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 864.—In G. G. O. No. 693, dated the 10th July 1903, for "First class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Lieutenant) Joseph Prentie" *read* "First class Assistant Surgeon (supernumerary senior Assistant Surgeon and Honorary Captain) Joseph Prentie."

Madras Command.

No. 865.—Fourth class Assistant Surgeon Frederick William Bowden, having completed five years' service in that class, to be third class Assistant Surgeon, with effect from the 30th June 1903.

NATIVE ARMY.

No. 866.—The following promotions are made in the undermentioned regiments:

15th (Cureton's Multani) Bengal Lancers.

Kot-Dafadar Hafiz Ghulam Kadir Khan to be Jemadar, *vice* Bar-Khurdar Khan, transferred to the pension establishment, with effect from the 1st January 1903.

11th Bengal Pioneers (The Kotat-i-Ghilsai Regiment).

Jemadar Salwant, from 6th Jat Light Infantry	. . . . .	to be Subadar,
Havildar Udmi Ram, from 10th Jat Infantry	. . . . .	} to be Jemadars,
Havildars Bhagta and Dewak Ram, from 6th Jat Light Infantry	

to fill existing vacancies, with effect from the 1st April 1903.

40th Punjab Infantry.

Havildar Wazir to be Jemadar, *vice* Sher Muhammad, discharged, with effect from the 20th June 1903.

4th Sikh Infantry (Punjab Frontier Force).

Jemadar Daya Singh to be Subadar, *vice* Sawan Singh, transferred to the pension establishment, with effect from the 1st June 1903.

RETIREMENTS.

No. 867.—Captain Thomas Ian Dreyer, Indian Army, 2nd Battalion, Moplah Rifles, attached to the 26th Madras Infantry, has been permitted by the Secretary of State for India, subject to His Majesty's approval, to resign the service, with effect from the 1st August 1903.

No. 868.—Major Basanta Kumar Basu, M.D., Indian Medical Service (Bengal), is permitted to retire from the service, subject to His Majesty's approval, with effect from the 21st August 1903.

No. 869.—The undermentioned departmental officers, with honorary rank, are permitted to retire from the service, subject to His Majesty's approval, with effect from the dates specified :

Captain John Mason, Deputy Commissary, Barrack Master, 1st class, Military Works Services, Bombay,—16th August 1903.

Lieutenant Richard Willis, Deputy Assistant Commissary, Supply and Transport Corps, Bombay,—26th May 1903.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behar Light Horse.

No. 870.—Captain John Barclay resigns his commission, with effect from the 6th July 1903.

Hugh Blackmore, Gentleman, to be Second-Lieutenant, with effect from the 1st August 1903, *vice* Hare, transferred to the supernumerary list.

Dehra Dun Mounted Rifles.

No. 871.—Major Walter Henry Kemp, Army Veterinary Department, retired, to be Veterinary Officer.

3rd (Cadet) Battalion, Calcutta Volunteer Rifles.

No. 872.—Second-Lieutenant John James Meikle to be Captain, with effect from the 1st July 1903, *vice* Clark, transferred to the supernumerary list.

Allahabad Volunteer Rifles.

No. 873.—Second-Lieutenant George Rusby Kaye to be Lieutenant, with effect from the 29th July 1903, *vide* Behrmann, transferred.

2nd Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles.

No. 874.—The following promotions are made, with effect from the 1st July 1903 :

Second-Lieutenant Spencer Oswald Heinemann to be Lieutenant, *vice* Mathew, deceased.

Second-Lieutenant George Filmer Guy to be Lieutenant, *vice* Scott, promoted.

Second-Lieutenant John Forrest Maxwell to be Lieutenant, *vice* LaTouche, resigned.

Bengal-Nagpur Railway Volunteer Rifle Corps.

No. 875.—Captain Clement Newman resigns his commission, with effect from the 22nd July 1903.

MEDALS AND DECORATIONS.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifles.

No. 876.—In G. G. O. No. 467, dated the 15th May 1903, under the heading 1st Battalion, Great Indian Peninsula Railway Volunteer Rifles, *expunge* the name "Corporal H. R. Smith."

E. G. BARROW, Major-General,
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 21st August, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that a report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department between the 8th and 21st August 1903:

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
1st Battalion, West India Regiment.	Lieutenant Charles Howard Harrison.	12th August 1903.	Wellington	...	Attached to the 1st Battalion, The Durham Light Infantry.

Erratum.—In notification, dated 24th July 1903, the death of Major Stanley Charles Gough should be the 15th July 1903 and not 14th July 1903.

Statement of deposits on account of estates between the 15th and 21st August 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
William Warren Tute. (a)	2nd-Lieutenant.	1st Battalion, The Wiltshire Regiment.	30th May 1903	Intestate	R s. p. 356 8 5	20th October 1903.

(a) Next-of-kin—

Father—Revd. W. A. Tute.

Address—Camrose Vicarage, Haverford, West, Pembroke, England.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 17th August, 1903.

No. 295.—Mr. C. E. Vining, Traffic Superintendent of the Eastern Bengal State Railway in Class I, Grade 1 of the Superior Revenue Establishment of State Railways, is granted privilege leave for three months combined with furlough for nine months and twenty-seven days, under articles 233 and 308 (b) of the Civil Service Regulations, with effect from the 2nd September 1903, or such subsequent date as he may avail himself of it.

No. 296.—Mr. P. Rainier, Officiating Deputy Traffic Superintendent, Oudh and Rohilkhand Railway, in Class I, Grade 3 (temporary rank) of the Superior Revenue Establishment of State Railways, is temporarily promoted to Class I, Grade 2 of that establishment, with effect from the 6th October 1902 to the 23rd March 1903, both days inclusive, while officiating as Traffic Superintendent of that Railway.

The 18th August, 1903.

No. 297.—Mr. B. Stanley, Deputy Examiner of Accounts, is transferred from the Office of the Examiner of Accounts, North Western Railway, to that of the Examiner of Accounts, Oudh and Rohilkhand Railway.

No. 298.—Mr. A. W. James, Assistant Traffic Inspector, North Western Railway, is appointed to officiate as Assistant Traffic Superintendent on that Railway, until further orders.

The 19th August, 1903.

No. 301.—The Governor General in Council is pleased to order the following promotions of Chief and Superintending Engineers attached to State Railways, with effect from the dates specified :

Names.	From	To	Nature of promotion.	With effect from
				1903.
Bagley, F. R. . . .	Chief Engineer, 2nd Class, sub. <i>pro tem.</i>	Chief Engineer, 1st Class.	Sub. <i>pro tem.</i>	2nd August.
Moyle, G.	Chief Engineer, 3rd Class, temporary rank.	Chief Engineer, 2nd Class.	Temporary .	Ditto.
Michell, T.	Superintending Engineer, 1st Class, temporary rank, supernumerary.	Chief Engineer, 3rd Class, supernumerary.	Temporary .	Ditto.
Anderson, G. A. . . .	Superintending Engineer, 1st Class, temporary rank.	Chief Engineer, 3rd Class.	Temporary .	Ditto.
Arundel, E. W.	Superintending Engineer, 2nd Class, sub. <i>pro tem.</i>	Superintending Engineer, 1st Class.	Temporary .	Ditto.
Fowler, F. D.	Superintending Engineer, 3rd Class, sub. <i>pro tem.</i>	Superintending Engineer, 2nd Class.	Temporary .	Ditto.
Napier, Hon'ble E. H. S. .	Officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary .	Ditto.
Gabbett, J. E.	Officiating Superintending Engineer.	Superintending Engineer, 3rd Class.	Temporary .	14th August.

No. 302.—Mr. R. K. Biernacki, District Locomotive Superintendent, in Class II, Grade 2 of the Superior Revenue Establishment of State Railways, is appointed to officiate as Locomotive Superintendent, Eastern Bengal State Railway, in Class I of that establishment, during the absence on privilege leave of Mr. G. E. Jones, or until further orders.

No. 303.—With reference to Public Works Department Railways Notification No. 302, dated 19th August 1903, Mr. J. K. Sitwell, Assistant Locomotive Superintendent in Class III, Grade 2 of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Locomotive Superintendent in Class II of that establishment, until further orders.

The 20th August, 1903.

No. 305.—With reference to Public Works Department Notification No. 282 Railways, dated the 5th August 1903, Mr. J. Willcocks, Executive Engineer, 1st Grade, and Deputy Consulting Engineer to the Government of India for Railways, Calcutta, is appointed to officiate as Junior Consulting Engineer to the Government of India for Railways, Calcutta, with the rank of officiating Superintending Engineer, 3rd Class, during the absence of Mr. G. P. Rose, on leave, or until further orders.

No. 307.—Mr. E. G. Coutts, Executive Engineer, 2nd Grade, State Railways, has been granted, by His Majesty's Secretary of State for India, furlough for thirteen months, in extension of the six months' combined leave granted to him in Public Works Department Notification No. 110 Railways, dated 17th March 1903.

No. 308.—Lieutenant C. L. Magniac, R.E., Officiating District Traffic Superintendent, Eastern Bengal State Railway, is promoted from Class II, Grade 4 (temporary rank) to Class II, Grade 4 (permanent) of the Superior Revenue Establishment of State Railways, with effect from the 1st July 1903.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 18th August, 1903.

No. 299.—Mr. F. F. Hensley, Examiner of Public Works Accounts, Assam, is granted privilege leave for three months in combination with furlough for one year and nine months, under articles 233, 260 and 308 (b) of the Civil Service Regulations.

No. 300.—Mr. S. C. Tomkins, Examiner of Accounts, is, as a temporary measure, appointed to officiate as Examiner of Public Works Accounts, Assam.

The 20th August, 1903.

No. 304.—Rai Bahadur Brij Mohan Lal, Executive Engineer, 1st Grade, is permanently transferred from Assam to Rajputana and Central India.

No. 306.—Mr. F. St. G. M. Smith, Superintending Engineer of Protective Irrigation Works, Rajputana and Central India, is appointed to officiate as Superintending Engineer and Secretary to the Hon'ble the Agents to the Governor General, Rajputana and Central India, in addition to his own duties, during the absence of Mr. G. G. White, on leave.

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 20th August, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 15th August 1903, is published for general information :

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Northern.	Bombay City	B., B. & C. I. & G. I. P.	75	57
	Dholera Port	"	"	"
	Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"
	Ahmedabad District	"	"	"
	Broach Port	"	4	3
	Broach District	B., B. & C. I.	3	1
	Palaupur	"	"	"
	Rewakantha State	"	"	"
	Bulsar Port	"	"	"
	Surat District	"	74	54
	Bandra Port	"	1	"
	Utari	"	"	"
	Vesava	"	2	2
	Kelva	"	"	"
	Trombay	"	"	"
	Tarapur	"	"	"
	Manori	"	"	"
	Mahim	B., B. & C. I.	"	"
	Dhann	"	"	"
	Bhiwandi	"	7	2
	Agashi	"	"	"
	Shirgaon	"	"	"
	Bassein	B., B. & C. I.	"	"
	Kalyan	G. I. P.	1	"
	Thana	"	1	1
	Umbergaon Port	"	"	"
	Kon Port	"	"	"
	Thana District	" & B., B. & C. I.	4	4
Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	465	351
	Khandesh	B., B. & C. I. & G. I. P.	63	56
	Nasik	G. I. P. & N. G.	163	112
	Poona District	S. M. & G. I. P.	18	21
	Satara	S. M.	481	320
	Sholapur Town	"	9	4
Southern.	Sholapur District	G. I. P., S. M. & Bursi	369	275
	Alibag Port	"	"	"
	Panvel	"	"	"
	Eshoi	"	"	"
	Roha	"	"	"
	Reydamda	"	"	"
	Kolaba District	G. I. P.	13	15
	Ratnagiri Port	"	"	"
	Vizodrug	"	"	"
	Bajapur	"	10	3
	Vengurla	"	"	"
	Dabhal	"	"	"
	Joigad	"	"	"
	Doogad	"	"	"
	Ratnagiri District	"	4	3
	Bolgaum	S. M.	1,584	1,204
	Hubli Town	"	11	9
	Dharwar District	"	†2,585	†1,938
	Karwar Port	"	"	"
	Akola	"	"	"
Sind.	Kumta	"	"	"
	Kanara District	S. M.	13	5
	Savantvadi State	"	"	"
	Bijapur District	S. M. & G. I. P.	65	57
	Karachi City and Port	N. W.	"	"
	Karachi District	" & J. B.	"	"
	Hyderabad Town	"	"	"
	Thar and Parkar District	J. B.	"	"
	Larkhana	N. W.	"	"
	Sukkar District	"	"	"
Political charges.	Khairpur State	"	"	"
	Akalkot	"	7	7
	Aundh	"	28	21
	Tuna Port	"	"	"
	Mandvi	"	4	4
	Cutch State	"	9	8
	Savanur	"	"	"
	Bhor	"	"	"
	Porbandar Port	"	4	2
	Mongrol Port	"	"	"
	Jodia Port	"	"	"
	Jafrabad Port	"	23	13
	Bhavnagar Town and Port	"	"	"
	Vawania	"	"	"
	Kathiawar State	"	104	67
	Kolhapur and Southern Mahratta Country	S. M.	1,280	939
	Sachin State	B., B. & C. I.	"	2
	Dharampur	"	"	"
	Srivardhan Port	"	"	"
	Murud	"	"	"
	Barimandla	"	"	"
	Nandgaon	"	"	"
	Janjira	"	"	"
	Janjira State	"	"	"
	Kodinar Port	"	31	23
	Velan	"	"	"
	Billimora	"	"	"
	Baroda State	B., B. & C. I.	41	33
	Jath	"	"	"
	Bijapur	"	61	46
	Surat	"	"	"
TOTAL			7,618	5,569

* Imported.

† Figures for 2 weeks.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	(d) 15	(d) 12
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District	" & Madras	(c) 68	(c) 41
		Coimbatore Town	Madras ... ..	...	...
		Coimbatore District	Madras, S. I. & Nilgiri	(a) 2	(a) 1
		Nilgiris ... ..	...	(e) 30	(e) 20
		North Arcot	S. I. & Madras	(e) 5	(e) 4
		South Arcot District ... ..	...	...	...
		Cuddalore Port ... ..	...	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	...	17	13
		Ermala ... ..	...	...	...
		South Canara District ... ..	...	...	...
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godaveri	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur	" S. I. & S. M.	(f) 13	(f) 13
TOTAL				150	108
Bengal	Burdwan	Calcutta	E. I., E. B. S. & B. N.	6	4
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
	Patna	Champaran District	B. & N. W. ... ..	...	...
		Chapra Town ... ..	...	2	...
		Saran District ... ..	...	...	...
	Chota Nagpur	Palamau District	E. I. ... ..	...	...
TOTAL				8	6
United Provinces.	Allahabad	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	...	...	...
		Cawnpore City	E. I., O. & R., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore District ... ..	...	...	...
		Fatehpur	E. I. ... ..	...	...
		Banda District	G. I. P. (I. M. Sec.) ... ..	...	...
		Jhansi City	G. I. P. ... ..	...	...
	Benares	Jhansi District ... ..	...	...	...
		Hawirpur ... ..	...	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	...	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
	Fyzabad	Jaunpur District	E. I. & B. & N. W. ... ..	...	...
		Ghazipur	E. I. ... ..	...	...
		Mirzapur City ... ..	...	...	...
		Mirzapur District ... ..	...	...	...
		Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur ... ..	...	...	...
	Gorakhpur	Ajodhia	O. & R. & B. & N. W. ... ..	...	...
		Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
		Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	" "	...	...
		Azamgarh	B. & N. W. & O. & R. ... ..	...	...
		Gorakhpur City	B. & N. W. ... ..	...	...
	Meerut	Gorakhpur District	B. & N. W. ... ..	...	...
		Basti District ... ..	...	...	...
Meerut City		N. W. ... ..	...	...
Meerut Cantonment ... ..		...	...	...
Meerut District		N. W., O. & R. & E. I. ... ..	...	...
Muzaffarnagar City		N. W. ... ..	...	...
Muzaffarnagar District		N. W. ... ..	...	...
Lucknow	Aligarh	E. I. & O. & R. ... ..	...	...
	Saharanpur	O. & R. & N. W. ... ..	...	...
	Hardwar Union	O. & R. ... ..	...	...
	Roorkee Town ... ..	" "	...	...
	Bulandshahr District ... ..	...	...	...
	Unao	O. & R. ... ..	...	...
	Lucknow City	O. & R., B. & N. W. & R. K.	1	...	
Lucknow	Lucknow District ... ..	...	...	...
	Hardoi	O. & R. ... ..	...	...
	Rae Bareilly	O. & R. ... ..	...	...
	Sitapur	R. K. ... ..	...	...

(a) Imported.

(c) Including 8 imported seizures and 3 imported deaths.

(d) Including 5 imported seizures and 1 imported death.

(e) Including 1 imported seizure and 1 imported death.

(f) Including 4 imported seizures and 3 imported deaths.

Presidency or Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	...	...
		Farrukhabad Town ...	B., B. & O. I. ...	...	...
		Farrukhabad District ...	" ...	...	...
		Mainpuri ...	" ...	...	...
	Bohilkhand	Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I.	...	...
		Agra District ...	" ...	...	...
	Kumaun	Bareilly City ...	R. & K. ...	...	...
		Bareilly District ...	R. & K. & O. & R. ...	...	...
		Shahjahanpur District ...	" ...	...	...
PUNJAB.	Jullundur	Bijnor ...	" ...	...	...
		Naini Tal ...	E. & K. ...	...	...
		Total ...	...	1	...
		Jullundur District ...	N. W. ...	...	...
	Lahore	Hoshiarpur ...	" ...	...	...
		Ferozepur ...	N. W. & B., B. & C. I. ...	...	...
		Kangra ...	" ...	...	...
		Amritsar City ...	N. W. ...	...	...
	Rawalpindi	Amritsar District ...	" ...	1	1
		Gurdaspur ...	" ...	2	8
		Lahore ...	" ...	...	...
		Rawalpindi ...	E. I. & N. W. ...	4	2
	Multan	Gujrat ...	" ...	...	...
		Gujranwala ...	" ...	...	...
		Sialkot ...	" ...	...	...
		Shahpur ...	" ...	...	...
	Delhi	Jhelum ...	E. I. & N. W. ...	...	...
		Jhang ...	" ...	...	...
		Multan ...	" ...	...	...
		Montgomery ...	" ...	...	...
BURMA	Punjab	Mianwali ...	" ...	...	...
		Gurgaon ...	B., B. & C. I. ...	...	...
		Delhi ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P.	...	...
		Hissar ...	B., B. & C. I. ...	...	...
	Delhi	Karnal ...	E. I. ...	...	...
		Ludhiana ...	N. W. & E. I. ...	...	...
		Umballa Cantonment ...	" ...	1	...
		Umballa District ...	" ...	...	...
	Punjab	Rohtak ...	S. P. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.)	...	...
CENTRAL PROVINCES.	Nerbudda	Maler Kotla State ...	N. W. ...	...	...
		Total ...	...	8	6
		Burma ...	Burma ...	...	...
		Total ...	...	...	...
	Nagpur	Rangoon ...	...	...	...
		Nimar District ...	G. I. P. & B., B. & C. I. ...	(a) 4	(a) 2
		Hoshangabad District ...	" ...	18	16
		Narsingpur Town ...	" ...	...	...
	Jubbulpore	Narsingpur District ...	" ...	...	...
		Chhindwara ...	" ...	...	...
		Nagpur City ...	B. N. & G. I. P. ...	1	...
		Nagpur District ...	" ...	...	...
MYSORE STATE.	Chhattisgarh	Wardha ...	G. I. P. ...	...	...
		Chanda ...	" ...	...	...
		Bhandara ...	B. N. ...	...	...
		Total ...	...	23	18
	Assam	Jubbulpore District ...	E. I. & G. I. P. ...	...	...
		Damoh ...	" ...	...	...
		Saugor Cantonment ...	" ...	...	...
		Saugor Town ...	G. I. P. (I. M. Sec.) ...	...	...
ASSAM	Assam Valley	Saugor District ...	" ...	...	...
		Mandla ...	" ...	...	...
		Bilaspur ...	B. N. ...	...	...
		Total ...	...	23	18
	Assam	Dibrugarh Town (Lakhimpur District) ...	D. S. ...	...	...
		Total ...	...	...	...
	Assam	...	...	...	...
		Total ...	...	...	...
COORG	Assam	...	...	...	...
		Total ...	...	...	...
	Assam	Bangalore City ...	S. M. & Madras ...	8	4
		Bangalore Civil and Military Station ...	" ...	15	13
		Bangalore District ...	" ...	127	97
		Mysore City ...	" ...	84	71
MYSORE STATE.	Assam	Mysore District ...	" ...	45	35
		Kolar ...	Madras and S. M. ...	50	38
		Kolar Gold Fields ...	" ...	3	3
		Tumkur District ...	S. M. ...	106	88
	Assam	Shimoga ...	" ...	104	63
		Chitaldrug ...	" ...	154	101
		Kodur ...	" ...	1	...
		Hassan ...	" ...	37	23
	Assam	Total ...	...	734	335
	
	
	

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	Aurangabad District	N. G. S.	76	16
		Bir	G. I. P. & Barsi	66	62
		Hyderabad "	N. G. S. ... ..	...	...
		Indur "	G. I. P. & Barsi	61	60
		Usmanabad " ... ..	...	...	...
			Total	203	178
BENAR	Akola District ... ..	...	16	12
		Buldana " ... ..	...	13	10
		Wun " ... ..	...	...	...
		Basim " ... ..	...	19	13
		Amraoti " ... ..	...	32	32
			Total	70	67
CENTRAL INDIA.	"	Indore City	B., B. & C. I.	(a)55	(a)53
		Indore State ... ..	...	(e)90	(e)88
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa)	(e)236	(e)190
		Indore Residency ... ..	...	...	...
		Batlam City	B., B. & C. I. ... ..	...	...
			Total	381	331
KASHMIR...	...	Jammu Province ... ..	...	...	...
		Hamirpur-Sidhan (Akhour Tahsil) ... ..	...	...	...
			Total ... ..	...	...
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	...	...	...
		Hazara District ... ..	...	...	...
			Total ... ..	...	...
BALUCHISTAN.	...	Sonmiani ... ..	...	...	...
		Hirok	N. W. ... ..	...	...
			Total ... ..	...	...
			GRAND TOTAL	9,205	6,817

(a) For week ending 8th August 1903.

(c) From 4th to 10th August 1903.

(e) For week ending 15th August 1903.

H. H. RISLEY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 20th August 1903, based on the India Daily Weather Reports of the period.

The rainfall conditions during the present week have been peculiar. At the commencement of the week pressure was much lower than usual over Sind and considerably higher than usual over north-east India. The result was that the wind was much more southerly than the normal over north-west India. This southerly wind passed over the plains of north-west India without depositing any moisture of importance, but on reaching the barrier of the Himalayas the current was forced into ascent and heavy rain was experienced, Chakrata reporting 9·08", Mussooree 7·13", Dehra Dun 6·09", Simla 4·89", Sialkot 3·33" and Ranikhet 2·33" on the 14th and Chakrata 2·19", Simla 1·45", Murree 1·23" and Dera Ismail Khan 1·15" on the 15th. During these two days light to heavy rain was received along the west coast and over Burma and north-east India, but very little over the more central parts of the country. On the 16th conditions began to change. A shallow storm appeared at the head of the Bay. Showers were received over the southern half of the Peninsula, Burma and north-east India, but the rain had ceased over the Himalayan area and central and north-western India were practically rainless. On the 17th there was no important change to record except that the weather was more showery in the central and north-western districts. On the 18th a large shallow depression was shown covering the head of the Bay, south-west Bengal and the adjacent districts of the Central and United Provinces. The weather was fine all over north-western India, but was more or less showery elsewhere. The reports of the 19th showed that the depression had increased in extent, though not in intensity, and that the rainfall distribution was the same as on the preceding day. In the Central Provinces the fall had, however, become heavier and Pachmarhi reported 5·95". Today (20th) the depression has reached the south of the Central Provinces. Its advance has increased the strength of the west coast monsoon and heavy rain has been received along the west coast and general rain over the Deccan and Satpuras, Pachmarhi reporting a fall of 7·19".

The rainfall table shows that the rainfall during the week has been irregularly and unevenly distributed; actually or practically no rain had been received during the week over the Lahore and Rajkot subdivisions and the average actual fall elsewhere ranged from 0·20" in the Jaipur subdivision; 0·51" in the Madura subdivision; 0·53" in the Ahmedabad subdivision and 0·58" in the north-west dry area to 8·27" in the Burma coast division and to 8·23" in the Bombay subdivision. The week's fall has been more than usual over the Burma coast, the east coast (south), the west coast, the west Satpuras and the Deccan divisions and over the Narayanganj, Dinajpur, Darbhanga, Burdwan, Simla, Waltair, Raipur, Jubbulpore and Mysore subdivisions. Elsewhere the fall has been less than usual and in parts of Bengal, Assam, Bihar, the United Provinces, the Punjab, Rajputana and Gujarat the deficiency has been considerable and between 1 and 2 inches in amount.

The seasonal variations show that the rainfall from the 1st of May to date has been considerably short of the normal in the Patna subdivision (—56%), the Cawnpore subdivision (—40%), the Lahore subdivision (—55%) and the Jhansi subdivision (—40%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 20TH AUGUST 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 20TH AUGUST 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	8.27	7.43	+ 0.84	102.58	104.56	- 1.98	- 2	- 3
2. Burma Wet (Bhamo) . . .	...	2.81	3.46	- 0.65	40.54	41.78	- 1.14	- 3	- 1
3. Burma Dry (Mandalay) . . .	...	0.92	1.25	- 0.33	13.10	16.81	- 3.71	- 22	- 22
4. Delta of Bengal . . .	{ Narayanganj.	4.15	3.38	+ 0.77	54.42	55.53	- 1.11	- 2	- 4
	{ Calcutta . .	1.59	2.82	- 1.23	29.73	38.32	- 8.59	- 22	- 21
5. Brahmaputra Valley (Sibsagar) . . .	...	3.68	5.09	- 1.41	92.53	87.41	+ 5.12	+ 6	+ 8
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur . .	5.30	4.22	+ 1.08	54.30	63.10	- 8.80	- 14	- 17
	{ Darbhanga . .	3.44	2.92	+ 0.52	28.37	32.19	- 3.82	- 12	- 15
	{ Bahraich . .	1.76	2.81	- 1.05	21.52	30.36	- 8.84	- 29	- 28
7. Indo-Gangetic Plain, East . . .	{ Burdwan . .	3.09	2.59	+ 0.50	35.66	36.08	- 0.42	- 1	- 3
	{ Patna . . .	1.59	2.96	- 1.37	12.75	29.05	- 16.30	- 56	- 57
8. Himalayas and Sub-Himalaya, West.	{ Simla . . .	6.62	3.72	+ 2.90	31.86	36.49	- 4.63	- 13	- 23
	{ Ludhiana . .	2.20	2.85	- 0.65	19.83	27.56	- 7.73	- 28	- 29
9. Indo-Gangetic Plain, West . . .	{ Cawnpore . .	1.15	2.11	- 0.96	13.34	22.41	- 9.07	- 40	- 40
	{ Lahore . . .	0.03	1.41	- 1.38	7.05	15.54	- 8.49	- 55	- 50
10. N. W. Dry Area (Bikaner) . . .	...	0.58	0.58	0	7.61	6.50	+ 1.11	+ 17	+ 19
11. Baluchistan (Quetta) . . .	...	0	0.04	- 0.04	0.81	1.26	- 0.45	- 36	- 34
12. East Coast, North . . .	{ Waltair . . .	2.18	1.60	+ 0.58	20.96	16.62	+ 4.34	+ 26	+ 25
	{ Cuttack . . .	1.98	2.80	- 0.82	32.82	35.61	- 2.79	- 8	- 6
	{ Ranchi . . .	2.84	3.23	- 0.39	27.65	38.46	- 10.81	- 28	- 30
13. East Satpuras . . .	{ Raipur . . .	4.50	2.50	+ 2.00	34.27	34.88	- 0.61	- 2	- 8
	{ Jabulpore . .	4.57	3.24	+ 1.33	34.15	40.89	- 6.74	- 16	- 21
14. Central India Plateau . . .	{ Jhansi . . .	0.80	2.95	- 2.15	18.56	30.89	- 12.33	- 40	- 36
	{ Jaipur . . .	0.20	1.57	- 1.37	16.43	15.36	+ 1.07	+ 7	+ 18
	{ Indore . . .	1.51	2.29	- 0.78	29.99	28.39	+ 1.60	+ 6	+ 9
15. West Coast . . .	{ Calicut . . .	5.07	2.75	+ 2.32	71.33	66.57	+ 4.76	+ 7	+ 4
	{ Bombay . . .	8.23	3.85	+ 4.38	85.16	76.37	+ 8.79	+ 12	+ 6
16. Gujarat . . .	{ Ahmedabad . .	0.53	1.85	- 1.32	24.71	29.08	- 4.37	- 15	- 11
	{ Rajkot . . .	0	0.92	- 0.92	16.88	15.20	+ 0.68	+ 4	+ 10
17. West Satpuras (Akola) . . .	...	1.77	1.36	+ 0.41	24.20	20.82	+ 3.38	+ 16	+ 15
18. Deccan . . .	{ Bellary . . .	3.31	1.14	+ 2.17	14.79	11.04	+ 3.75	+ 34	+ 16
	{ Bijapur . . .	1.83	0.94	+ 0.89	21.14	16.22	+ 4.92	+ 30	+ 26
	{ Hyderabad . .	2.29	1.71	+ 0.58	18.24	15.33	+ 2.91	+ 19	+ 17
19. South India . . .	{ Mysore . . .	1.00	0.74	+ 0.26	15.79	12.40	+ 3.39	+ 27	+ 27
	{ Madura . . .	0.51	0.72	- 0.21	12.38	8.88	+ 3.50	+ 39	+ 45
20. East Coast, South (Madras) . . .	...	1.35	1.00	+ 0.35	12.07	8.42	+ 3.65	+ 43	+ 44

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,
Secretary to the Government of India.

SIMLA;
The 20th August, 1903.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
15th August 1903.

Madras.—The rainfall has been general and good. Water for irrigation is sufficient except in parts of the Deccan, Nellore, Salem and Madura. Ploughing, sowing and transplanting continue. Generally the condition of the standing crops is fair, but some more rain is needed in parts of Bellary, while in parts of Godavari, Kistna and Tanjore they have suffered from heavy rain or submersion. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices have fallen or are stationary.

Bombay.—Good rain fell during the week in parts of Kanara. The rainfall was moderate in parts of Colaba, Ratnagiri and Nasik, slight in parts of Kaira, Broach, Surat, Thana, Satara, Bijapur and Dharwar and very slight in parts of Hyderabad, Thar and Parkar, Ahmedabad, the Panch Mahals, Khandesh, Ahmednagar, Poona, Sholapur and Belgaum. It is generally sufficient, but more is needed for the standing crops and autumn cultivation in parts of Nasik, Sholapur and the Carnatic. Inundation in Sindh is satisfactory. The sowing of autumn crops is completed in Ahmednagar and Sholapur; is almost over in Hyderabad, the Upper Sindh Frontier and Nasik and is generally in progress elsewhere. Transplantation is completed in Sukkur, the Panch Mahals, Thana and Poona; is almost over in Larkana, Hyderabad, the Upper Sindh Frontier and is progressing in parts of Karachi, Ahmedabad, Kaira, Surat, Ratnagiri and Nasik. Weeding has commenced in parts of Surat, Colaba, Khandesh and Poona and continues in parts of Kaira, Broach, Thana, Ahmednagar, Satara and Kanara. Young crops have been slightly damaged by insects in parts of the Upper Sindh Frontier and Bijapur; by rats in parts of Belgaum; by excessive rain in parts of Belgaum and Baroda and are suffering from want of sufficient moisture in parts of Sholapur, but are generally in good condition elsewhere. Fodder is sufficient. Agricultural stock are in good condition and generally sufficient. The water-supply is adequate except in parts of Bijapur. Prices have fallen in four districts; have risen in one district and are stationary elsewhere.

Bengal.—The rainfall during the week was general, but not evenly distributed. It was heavy in some parts of North and East Bengal, but very insufficient in most of the districts of Bihar and in several other places. The standing autumn crops have further improved by the recent rain in the districts of Patna, Gaya, Shahabad, Saran, Monghyr, Bhagalpur and Palamau, but the transplantation of the winter rice is retarded for want of sufficient rain. Prospects have improved generally, but are still unfavourable. Paddy is being damaged by insects in parts of Midnapore. Some damage to Indian-corn has been caused by a flood in Champaran. The outturn of sugarcane is estimated at 92 per cent. of a normal crop. Fodder and water are generally sufficient. The price of common rice has risen in twelve districts; has fallen in eleven and is stationary in the rest.

United Provinces.—Rain has fallen throughout the Provinces. Fourteen inches were recorded in Fatehpur, 13 in Naini Tal and 11½ in Gorakhpur, while Dehra Dun, Garhwal and Pilibhit received over 10 inches, but in Bulandshahr, Aligarh, Allahabad, Benares, Jhansi, Hamirpur and Banda the fall averaged less than an inch. More rain is needed for rice. The standing crops are now doing well and prospects have much improved. The sowing and weeding of autumn crops continue, and fields are being prepared for spring crops. Floods have caused some damage in riparian tracts in Bahraich and Gorakhpur. Supplies are ample, but fodder is still reported scarce in Budaun, Hardoi and in tahsil Handia in the Allahabad district. Prices are stationary or are falling.

Punjab.—Rain has fallen in all districts except Mooltan. Transplanting of rice and sowings of other autumn crops continue in some districts. Sowings of autumn crops have been completed in the Hissar, Delhi and Shahpur districts. Ploughing for spring crops has commenced in Jullunder and Amritsar. The condition and prospects of the standing crops are good. Autumn crops have much benefited by the recent rain, except in parts of Sialkot, where they have been damaged by excessive rain in low-lying lands. Crops have been slightly damaged by locusts in parts of Hissar; by dust storms in Fazilka and by heavy floods in parts of Mooltan. Locusts appeared in parts of Ferozepur and Mooltan, but did no damage. Locusts laid eggs in parts of Mooltan, but measures have been taken for their destruction. Cattle are generally in good condition. Fodder is said to be sufficient throughout the province. The price of wheat and other food-grains is generally unchanged.

North-West Frontier Province.—Excellent rain has fallen everywhere excepting Kohat and parts of Peshawar where more is badly required. Crops promise well, but those

on unirrigated lands were sown late and their success is dependent upon the continuance of the rains. Irrigation by hill torrents and canals continues satisfactory. The condition of cattle is good. Fodder is procurable and stocks of food-grains are abundant. Prices are rising slightly both in Peshawar and Dera Ismail Khan.

Burma.—The rainfall was heavy in Akyab and sufficient elsewhere in Lower Burma and in the northern districts and moderate in the entire central tract, including Sagaing with 55 cents and Shwebo with 48 cents. Ploughing for the main paddy crop is practically over in Lower Burma and continues in Upper Burma, and sowing and transplanting are progressing. The reaping of early wet-weather paddy is approaching completion in Mandalay and parts of the Northern Shan States, and has commenced in the Kyaukse township of the Kyaukse district. The reaping of dry-weather paddy continues in the Tilin township and is completed in the Pauk township of the Pakokku district. The reaping of sesamum has begun in the Meiktila township of the Meiktila district. Ploughing for *juar* has commenced in the Myaing township of the Pakokku district and is in progress in Mandalay and the Kyaukyit township of the Sagaing district. Agricultural operations have been retarded in parts of Thayetmyo, of the Wuntho subdivision of the Katha district, Shwebo, the Sagaing subdivision and Chaungu township of the Sagaing district and in Myingyan. The standing crops are withering in all but two townships of Thayetmyo, Shwebo, Lower Chindwin and Myingyan. Rain is generally deficient in the dry zone. The light rain which fell in Sagaing benefited the sesamum and cotton crops, but more rain is still much needed here and also in Shwebo, in the Pyuntaza subdivision of the Pegu district. Some destruction has been caused to young plants by floods. The stock of food-grains is reported exhausted in three villages of the Wundwin township of the Meiktila district. The price of paddy has advanced largely in the Northern Shan States. Slight changes occur in five centres. Elsewhere they are stationary.

Central Provinces.—Light to moderately heavy rain has fallen during the week except in Nimar, Betul and Chhindwara. The heaviest falls have occurred in the Nagpur Country and Chhattisgarh. A break in the rains has proved beneficial to crops in parts of the Chhindwara and Balaghat districts, but more rain is needed in Jubbulpore. Excessive rain has caused some damage to *juar*, *til* and cotton crops in the Seoni district and parts of the Nagpur Country where a break is badly needed. Some damage by grass-hoppers is reported from the Raipur district. Weeding operations are in full swing whilst the transplanting of rice approaches completion. Fodder is sufficient. Prices are fairly steady with a slight tendency to fall. The numbers on relief were as follows:—Gratuitous relief—otherwise relieved—Raipur, adults, 7,899; children 1,852; total, 9,751. Bilaspur—adults, 650; children, 193; total, 843. Bhandara—adults, 1,198; children 101; total, 1,299. Balaghat—adults, 308; children, 103; total, 411. Total otherwise relieved—12,304. Poor-house—Raipur—adults, 21; children, 32; total, 53. Minor irrigation grant-in-aid works—Bilaspur—adults, 199; children, 14; total, 213. Total on all forms of relief, 12,570.

Assam.—Heavy rain fell in Sylhet, the Khasia and Jaintia hills and the Garo hills and slight to moderate rain elsewhere. Rain is still deficient in Manipur. Ploughing for late rice, harvesting of early rice, plucking and manufacture of tea, setting of jute and transplanting of late rice are in progress. Sowing of early rice still continues in Kamrup. Some damage has been caused by insects to late rice in Upper Assam. The prospects of tea and sugarcane are poor in Kamrup. Elsewhere they are fair to good. The outturn of early rice is good in Sylhet, Goalpara, Darrang and Nowgong; poor in Cachar and Kamrup and fair in other places. The prospects of jute are good in Sylhet and Goalpara and fair in the Garo hills. Prices of common rice:—Silchar, Sylhet and Tezpur, 13; Gauhati, 12; Dhubri, 11; Nowgong, Sibsagar and Dibrugarh, 10 seers per rupee.

Mysore.—Good rain fell throughout the province, but more is wanted in parts of Chitaldrug. The general prospects are good. Prices have slightly risen in two districts. Cattle are healthy except in parts of Chitaldrug and Hassan. Water and fodder are available.

Coorg.—Rainfall—2 inches and 17 cents. Transplanting of rice continues. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—There was practically no rain during the week except at Wun where 2 inches and 51 cents were registered. The weather is warm and cloudy. Crops are doing fairly well. Preparation of land for the spring crops is in progress. Sowings have been completed in the Amraoti district. Weeding operations continue. Fodder and water are sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week was 64 cents. The autumn and early rice crops are good. More rain is wanted in parts of Lingsagur for autumn rice. Sowings continue. Lands are being prepared for spring sowings. Prospects are good. Prices:—Wheat, 9½; rice, 9 and *juar*, 30½ seers per *halli* rupee.

Rajputana.—Rainfall in cents:—Bikaner, average 146; Marwar, average 227; Jaisalmer, average 493; Abu, 884; Mewar, 15; Kherwara, 40; Kotah, 60; Jhalawar, 12;

ipur, 263; Kishengarh, 560; Alwar, average 139; Bharatpur, 120; Karauli, 301; Dholpur, average 306; Ajmer-Merwara, average 149. Ploughing and sowings for the autumn crops are in progress. Standing crops are in good condition. The condition of cattle is good. Fodder is sufficient. The price of the cheapest food-grain was:—Kotah, 48; the highest—Alwar, 16 seers and 14 chittacks per rupee.

Central India.—The rainfall has been partial and was insufficient in Bundelkhand, but general and sufficient in other agencies. Agricultural operations are in progress everywhere. Crops are good in Gwalior, Bhopawar and Indore; fair in Bhopal, Baghelkhand and Malwa and average in Bundelkhand. Crops have been slightly injured by rats, insects and locusts in Dhar; by locusts in Jobat and Barwani and by locusts and insects in parts of Indore. Agricultural stock and pasturage are generally good and sufficient, except in parts of Dhar, Barwani and Indore. Prices are steady in Gwalior and parts of Bhopawar; normal in Bhopal, Bundelkhand, Baghelkhand and Indore; low in Malwa and are falling in Dhar.

Kashmir.—The weather is bright. Prices are normal. The price of rice is 5½ seers per rupee. **JAMMU.**—There has been good rain. The condition of the standing crops is good. Fodder is sufficient. Autumn sowings are almost complete. Prices are fluctuating. Wheat selling from 13 to 32 and maize from 16 to 35 seers the rupee.

Nepal.—Rainfall 4.92 inches. Three days' steady rain has greatly benefited the upland rice, but the weather is fine again. Indian-corn and upland rice are in good condition. The price of rice is 6½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	2,559	13,538	16,097	213	12,357	12,570	—3,527
TOTAL BRITISH PROVINCES	2,559	13,538	16,097	213	12,357	12,570	—3,527

J. O. MILLER,
Secretary to the Government of India.

**GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.**

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.					
	AVERAGE EARNINGS PER MILE PER WEEK.		Miles.	Miles.	Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Total earnings from 1st April to		Increase.	Decrease.		
	During 2nd-half of 1902.	During official year of 1902-03.			R	R	1902.	1903.	9th August 1902.	8th August 1903.	9th August 1902.	8th August 1903.				
State and Guaranteed Railways.																
East Indian	624	671	1,949	1,962	10,81,198	11,51,000	555	587	66,26,361	64,24,000	...	2,02,361	2,48,77,213	2,42,33,000	...	44,213
Bengal Central	194	183	130	139	23,502	29,900	102	115	1,10,609	1,22,000	...	...	4,20,115	4,30,000	...	9,885
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,805	1,68,089	1,95,000	105	108	14,21,972	11,85,000	...	2,36,972	59,95,149	51,44,000	...	48,851
Great Indian Peninsula system	418	534	1,568	1,560	4,25,367	4,43,000	271	282	27,67,495	31,50,000	...	...	1,48,09,700	1,63,73,000	...	...
Indian Midland (inclgd. Bhopal-Itarsi)	176	217	871	916	1,11,490	95,700	128	104	7,15,923	6,41,000	...	74,023	37,65,906	31,17,000	...	...
Berwada extn. (East Coast State)	276	293	21	21	5,601	5,400	267	257	28,368	23,900	...	4,468	93,496	1,00,000	...	6,504
North Western (inclgd. Nowshera-Dargai 2' 6")	247	235	3,158	3,267	6,57,195	7,61,000	268	233	44,76,780	47,25,000	...	...	1,53,84,384	1,75,37,000	...	...
Oudh and Rohilkhand (inclgd. m. g.)	208	229	1,115	1,162	1,99,776	2,46,000	179	212	12,27,274	12,90,000	...	...	49,40,645	53,90,000	...	...
Eastern Bengal (inclgd. metre & 2' 6")	425	386	861	898	2,97,004	3,26,000	345	363	15,17,015	15,56,000	...	...	51,57,077	48,89,000	...	2,68,077
Bombay, Baroda and Central India	566	657	461	461	2,26,756	1,98,000	492	430	13,31,445	12,07,000	...	1,24,445	59,45,416	64,63,000	...	...
Madras	248	259	688	601	2,09,711	2,35,000	236	261	12,21,774	13,33,000	...	...	44,12,592	48,95,000	...	...
North-East line	148	173	494	495	70,079	77,000	142	156	4,42,112	4,24,000	...	18,112	17,76,537	17,07,000	...	...
Hardwar-Dehra	144	152	32	32	3,457	3,300	108	103	25,101	23,400	...	1,701	95,502	99,300	...	3,798
Rajputana-Malwa (inclgd. Godhra-Ratlam-Nagda 5' 6")	236	268	1,784	1,784	3,47,856	2,71,000	195	152	24,29,085	19,32,000	...	4,97,085	98,91,842	82,00,000	...	16,91,842
Panapur-Deesa	31	36	17	17	463	400	27	23	2,663	2,600	...	...	12,778	11,600	...	...
South Indian	124	191	1,124	1,124	1,83,233	2,12,000	163	190	11,24,825	13,14,000	...	...	38,82,851	45,35,000	...	...
Tinnevely-Quilon (British section)	82	82	19	50	2,235	4,100	118	82	9,859	16,100	...	...	(2) 16,583	39,600	...	...
Tanjore District Board (Mayavaram-Mutpet)	100	103	54	71	5,085	6,300	94	89	33,949	44,500	...	...	1,17,289	1,50,000	...	...
Southern Mahratta (inclgd. Gt.-M. Fron. sec.)	104	115	1,165	1,165	1,08,531	1,14,000	93	88	7,30,516	7,34,000	...	2,516	29,24,063	29,48,000	...	...
Mysore section (Southern Mahratta)	107	107	296	296	46,887	23,900	158	81	1,96,379	1,48,000	...	48,379	6,30,275	5,84,000	...	46,275
Bengal and N. W. (inclgd. Tirhoot sec.)	130	158	1,261	1,331	1,49,415	2,46,000	118	185	8,85,834	11,36,000	...	...	40,85,664	46,88,000	...	...
Lucknow Bareilly	114	127	200	200	18,362	22,000	92	110	1,22,281	1,20,000	...	...	5,07,854	5,03,000	...	...
Assam-Bengal	71	68	589	643	29,322	39,600	50	62	1,93,215	1,22,000	...	...	6,70,306	7,35,000	...	...
Barma	176	202	1,178	1,343	1,52,737	1,88,000	139	140	10,37,812	10,94,000	...	...	41,14,327	44,07,000	...	...
Brahmaputra-Sultanpur	94	79	59	59	6,219	5,400	105	92	23,802	23,100	...	...	70,238	68,400	...	...
Jodhpur-Hyderabad (British sec.)	70	78	124	124	8,867	10,700	86	86	56,148	58,000	...	...	1,94,027	2,21,000	...	...
Nilgiri	311	337	17	17	7,318	3,300	430	194	40,209	21,800	...	18,409	1,44,775	1,17,000	...	25,775
Special gauge. } Jorhat	69	57	25	28	1,563	1,700	63	61	11,238	11,600	...	...	30,874	34,300	...	...
Special gauge. }	261	286	21,077	21,880	1,62,418	49,14,700	216	225	2,88,14,064	2,89,32,000	...	1,17,936	11,33,55,478	11,55,80,000	...	42,63,723

[illegible]

(a) From 1st June to 9th August 1902. (b) From 15th May to 8th August 1903.
(c) From 2nd June to 9th August 1902.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c. .

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 25th August, 1903.

No. 18.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. C. W. Bolton, C.S.I., of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

The 27th August, 1903.

No. 19.—Whereas by Resolution passed by the Secretary of State for India in Council on the sixteenth day of March, 1871, the provisions of section 1 of the Government of India Act, 1870 (33rd Vict., Chap. 3), were declared applicable to the territories under the administration of the Chief Commissioner of Ajmer-Merwara ;

(811)

And whereas the said Chief Commissioner of Ajmer-Merwara has proposed to the Governor General in Council a draft of the following Regulation, together with the reasons for proposing the same;

And whereas the Governor General in Council has taken the draft and reasons into consideration, and has approved of the draft, and the same has received the Governor General's assent on the twenty-fifth day of August, 1903;

In pursuance of the direction contained in the said section, the said Regulation is now published in the *Gazette of India* and local Gazette for Ajmer-Merwara :

Regulation No. IV of 1903.

A Regulation to repeal the Diwan's Estate Regulation, 1887.

of 1887. WHEREAS it is expedient to repeal the Diwan's Estate Regulation, 1887; It is hereby enacted as follows :

Short title.

1. This Regulation may be called the Diwan's Estate (Repealing) Regulation, 1903.

of 1887.

Repeal of Regulation III, 1887.

2. The Diwan's Estate Regulation, 1887, is hereby repealed.

No. 20.—The following Statute is published for general information :

CONTRACTS (INDIA OFFICE) ACT, 1903.

[3 EDWARD VII, CHAPTER 11.]

An Act to remove Doubts as to the Mode of Execution of certain Contracts entered into on behalf of the Secretary of State for India in Council.

[21ST JULY, 1903.]

WHEREAS doubts have arisen as to the proper mode of the execution of certain contracts on behalf of the Secretary of State in Council, and it is expedient that such doubts should be removed :

Be it therefore enacted by the King's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows :

Definition.

1. The expression "the Secretary of State" means the Secretary of State in Council of India.

2. Every contract for or relating to the manufacture, sale, purchase, or supply of goods, or for or relating to affreightment or the carriage of goods, or to insurance, may be entered into,

Mode of executing contracts.

made, and signed on behalf of the Secretary of State by any person upon the permanent establishment of the Secretary of State, duly empowered by the Secretary of State in this behalf, subject to such rules and restrictions as the Secretary of State may from time to time prescribe. And contracts so entered into, made, and signed shall be as valid and effectual as if entered into as prescribed by the fifth section of the Government of India Act, 1859.

23 Vict.

3. Particulars of all contracts so entered into as aforesaid shall be laid before the Secretary of State in such manner and form and within such times as the Secretary of State may from time to time prescribe.

Contracts to be laid before the Secretary of State.

Short title.

4. This Act may be cited as the Contracts (India Office) Act, 1903.

J. M. MACPHERSON,

Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 27th August, 1903.

No. 3005.—His Excellency the Governor General is pleased to declare that the Consul-General for Persia, whether permanently or temporarily in office, shall, as such, have the privilege of private entrée to Government House at Calcutta.

ESTABLISHMENTS.*The 26th August, 1903.*

No. 414.—The services of Mr. G. R. Clarke, of the Indian Civil Service, are placed at the disposal of the Finance and Commerce Department.

MEDICAL.

The 26th August, 1903.

No. 1041.—The services of Captain G. Browse, Indian Medical Service, are replaced at the disposal of His Excellency the Commander-in-Chief in India.

The 28th August, 1903.

No. 1051.—The services of Captain H. J. Walton, M.B., F.R.C.S., Indian Medical Service (Bengal), are placed temporarily at the disposal of the Foreign Department.

No. 1054.—The services of the undermentioned officers are placed permanently at the disposal of the Government of Burma:

Captain P. Dee, M.B., Indian Medical Service (Madras).

Captain A. Fenton, M.B., Indian Medical Service.

JUDICIAL.

The 24th August, 1903.

No. 1524.—Major E. S. Cooper, Indian Army, Officiating Cantonment Magistrate, was granted leave in India on medical certificate from the 2nd April 1903 to the 7th July 1903.

ECCLESIASTICAL.

The 27th August, 1903.

No. 381.—The services of the Reverend G. J. Chree, Senior Chaplain of the Church of Scotland on the Bengal Establishment, are replaced at the disposal of the Government of the United Provinces, with effect from the 15th August 1903.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.*Simla, the 24th August, 1903.*

ARCHÆOLOGY AND EPIGRAPHY.

No. 2989—65-3.—Dr. J. Ph. Vogel, Superintendent, Archæological Survey, Punjab and the United Provinces, is granted privilege leave for three months, under Articles 242(a), 246 and 260 of the Civil Service Regulations, with effect from the 29th October 1903, or the subsequent date on which he may avail himself of it.

AGRICULTURE.

The 27th August, 1903.

No. 1530—94-4.—Dr. J. W. Leather, Agricultural Chemist to the Government of India, is granted furlough on medical certificate for three months, with effect from the 20th June 1903, under Article 308 (a) of the Civil Service Regulations.

Dr. E. J. Butler, Cryptogamic Botanist to the Government of India, is placed in charge of the current duties of the office of the Agricultural Chemist during Dr. Leather's absence on leave, or until further orders.

FORESTS.

The 28th August, 1903.

No. 1034—136-11-F.—Mr. E. R. Stevens, Assistant Conservator of Forests, 1st grade, and officiating Deputy Conservator of Forests, 4th grade, Bengal, is transferred to the United Provinces in the interests of the public service.

No. 1039—75-9-F.—Mr. F. B. Dickinson, Conservator of Forests, 1st grade, on return from the privilege leave granted to him in the notification of this Department, No. 465-F., dated the 30th April 1903, having resumed charge of the Central Circle, United Provinces, from Mr. T. J. Campbell, the following reversions took effect from the 20th July 1903 :

- (i) Mr. A. M. Reuther, officiating Conservator, 1st grade, Burma, on leave, to Conservator, 2nd grade.
- (ii) Mr. F. Beadon Bryant, officiating Conservator, 1st grade, Punjab, to Conservator, 2nd grade.
- (iii) Mr. L. Mercer, officiating Conservator, 3rd grade, to Deputy Conservator, 2nd grade, United Provinces, but to remain *seconded* as Assistant Inspector General of Forests and Superintendent of Working-Plans.
- (iv) Mr. T. J. Campbell, officiating Conservator, 3rd grade, to Deputy Conservator, 1st grade, United Provinces.

No. 1044—75-10-F.—Mr. J. H. Lace, officiating Conservator, 2nd grade, Bengal, on furlough, reverted to the 3rd grade of Conservator, with effect from the 15th July 1903, on expiry of the privilege leave granted to him in the notification of this Department, No. 460-F., dated the 30th April 1903.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 25th August, 1903.

No. 2484-F.—The services of Captain J. Grattan, Indian Army, are placed at the disposal of the Chief Commissioner, North-West Frontier Province, for employment with the Militia Corps in the North-West Frontier Province.

The 26th August, 1903.

No. 1351-G.—Mr. D. deS. Bray, of the Indian Civil Service, an Assistant Commissioner of the 3rd grade in the Punjab, is appointed to officiate as a Political Assistant of the 2nd class, and is posted as an Assistant to the Agent to the Governor General in Baluchistan, with effect from the date of assuming charge.

The 28th August, 1903.

No. 1359-G.—Mr. C. W. Waddington, Principal of the Mayo College at Ajmer, is granted special leave for three months and sixteen days, under Article 316 of the Civil Service Regulations, with effect from the 4th September, 1903.

No. 1360-G.—Mr. H. Sherring, Vice-Principal, is appointed to officiate as Principal of the Mayo College at Ajmer, with effect from the 4th September, 1903, and during the absence on leave of Mr. C. W. Waddington, or until further orders.

No. 1362-G.—Lieutenant-Colonel J. Smyth, Indian Medical Service (Madras), Surgeon in charge of the Victoria Hospital, Bangalore, is appointed to officiate as Senior Surgeon and *ex officio* Sanitary Commissioner with the Government of Mysore, in addition to his own duties, with effect from the date of assuming charge, and during the absence on deputation of Lieutenant-Colonel P. H. Benson, or until further orders.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

MINT.

Simla, the 24th August, 1903.

No. 5177-A.—The following statements, showing the position of the Gold Reserve Fund, are published for general information :

I. Statement of Receipts and Charges, and of the Balance of the Fund, for the quarter ending on the 30th June 1903 :

<i>Dr.</i>	£		£	<i>Cr.</i>
Opening balance	3,811,358			
Net profit on coinage	263,417			
Interest on investments	25,891	Closing balance	4,100,666	
Total	4,100,666	Total	4,100,666	

II. Statement showing the form in which the balance of the Fund was held on the 30th June 1903 :

	£.
As a book credit	3,417*
Gold in India	261,027†
British Government 2½ per cent. consolidated stock of the nominal value of £4,081,230	3,836,222
Total	4,100,666

* This amount was paid in gold to the Fund on the 13th August 1903.

† This amount was remitted to London on the 25th July 1903 for investment.

LEAVE AND APPOINTMENTS.

The 24th August, 1903.

No. 5206-P.—Mr. G. C. Hart, Assistant Accountant General and Inspector of Local Fund Accounts, Burma, is granted furlough for six weeks, with effect from the 10th of August 1903.

Mr. H. R. Jones, a Superintendent in the Office of the Accountant General, Burma, is appointed to act as a Supernumerary Chief Superintendent of that office during the absence on leave of Mr. G. C. Hart, or until further orders.

The 25th August, 1903.

No. 5218-P.—Mr. R. A. Mant, Under-Secretary to the Government of India in the Finance and Commerce Department, is granted privilege leave for two months and fourteen days, with effect from the 24th of August 1903.

Mr. J. Campbell, Indian Civil Service, is appointed to officiate as Under-Secretary to the Government of India in the Finance and Commerce Department, with effect from the 24th of August 1903, during the absence on privilege leave of Mr. Mant, or until further orders.

The 28th August, 1903.

No. 5291-P.—Mr. W. Maxwell, Postmaster General, 2nd grade, and Deputy Director General of the Post Office, is appointed to officiate in the 1st grade of Postmasters General, with effect from the 3rd of September 1903, *vice* Mr. C. Stewart-Wilson, or until further orders.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 28th August, 1903.

APPOINTMENTS.

INDIAN ARMY.

No. 877.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenants—

Frederick William Hunt, 2nd Battalion, Leicestershire Regiment, attached as a supernumerary to the 1st Battalion, South Wales Borderers; Double Company officer, 40th Punjab Infantry. Dated 10th July 1903.

Arthur Orr Sutherland, 2nd Battalion, Border Regiment, attached as a supernumerary to the 1st Battalion, Norfolk Regiment; Double Company officer, 22nd Punjab Infantry. Dated 17th July 1903.

Herbert Durie Moore, 2nd Battalion, Suffolk Regiment; Double Company officer, 5th Bombay Light Infantry. Dated 29th July 1903.

Second-Lieutenants—

Norman Elliott Howell, 1st Battalion, Bedfordshire Regiment; officiating Double Company officer, 22nd Madras Infantry. Dated 6th August 1903.

Colin Hay Giffard, 1st Battalion, South Wales Borderers; officiating Double Company officer, 22nd Madras Infantry. Dated 30th July 1903.

MEDICAL DEPARTMENT.

No. 878.—In "Extract from the *Gazette of India*," Military Department, Notification No. 828 of 1903, for "Herbert Michael Henry Malhuish," read "Herbert Michael Henry Melhuish."

SUPPLY AND TRANSPORT CORPS.

No. 879.—Lieutenant A. S. Noake, Indian Army, 4th Infantry, Hyderabad Contingent, to be Supply and Transport Officer, 6th class, on probation, with effect from the 1st July 1903.

[Joined his appointment on the 6th August 1903.]

NATIVE ARMY.

No. 880.—The following direct appointment is made, with effect from date of joining:

19th Bombay Infantry.

Jiwan Singh to be Jemadar, on probation, to fill an existing vacancy.

COMMANDS.

DISTRICT.

No. 881.—Major-General W. C. Black, Indian Army, Commanding the Deesa District, to officiate in command of a district of the first class in India, *vice* Major-General W. Hill, vacated on proceeding on leave. Dated 17th August 1903.

No. 882.—Colonel F. Abbott, Indian Army, Colonel on the Staff, Nasirabad, to officiate in command of a second class district in India, *vice* Major-General W. C. Black, appointed to officiate in command of a first class district. Dated 16th August 1903.

LONDON GAZETTE.

No. 883.—The following extracts are published for general information:

"*London Gazette*," dated the 4th August 1903, page 4902.

WAR OFFICE;

Pall Mall, 4th August, 1903.

* * * * *

STAFF.

* * * * *

Lieutenant-Colonel and Brevet-Colonel H. M. Mason, Indian Army, to be a Colonel on the Staff in India, and to have the substantive rank of Colonel in the Army. Dated 9th April 1903.

Lieutenant-Colonel and Brevet-Colonel A. A. Pearson, Indian Army, to be Colonel on the Staff in India, and to have the substantive rank of Colonel in the Army, *vice* Colonel G. H. C. Dyce, C.B., who has vacated that appointment. Dated 16th April 1903.

Lieutenant-Colonel and Brevet-Colonel J. C. Young, from half-pay, to be an Assistant Adjutant-General in India, and to have the substantive rank of Colonel in the Army, *vice* Colonel W. B. Capper, appointed Director of Military Education in India. Dated 18th April 1903.

* * * * *

The undermentioned appointment is made to the Staff of the Somaliland Field Force :

Captain G. W. G. Lindsay, Indian Army, to be a Special Service Officer. Dated 23rd January 1903.

* * * * *

INDIAN ARMY.

The undermentioned Colonels (temporary Brigadier-Generals) to be Major-Generals :

P. J. Maitland, C.B. Dated 1st April 1902.

Sir A. J. F. Reid, K.C.B. Dated 2nd May 1902.

O'M. Creagh, V.C., C.B. (local Major-General, China). Dated 5th July 1902.

W. C. Black. Dated 25th October 1902.

H. E. Penton. Dated 10th December 1902.

G. H. More-Molyneux, C.B., D.S.O. Dated 24th January 1903

Risaldar-Major Kesar Singh, *Sirdar Bahadur*, is granted the honorary rank of Captain on retirement. Dated 1st May 1903.

Unattached List, Lieutenant Cecil Godfrey Bird, from Royal Marine Light Infantry, to be Second-Lieutenant, with a view to his appointment to the Indian Army. Dated 27th July 1903.

* * * * *

"London Gazette," dated the 7th August, 1903, pages 4981 and 4982.

* * * * *

WAR OFFICE;

7th August, 1903.

The King has been graciously pleased to signify His intention to confer the decoration of the Victoria Cross on the undermentioned officers, whose claims have been submitted for His Majesty's approval, for their conspicuous bravery in Somaliland, as stated against their names :

—	Name.	Act of courage for which recommended.
Bikanir Camel Corps	Captain W. G. Walker, Indian Army.	During the return of Major Gough's column to Danop on the 22nd April last, after the action at Daratoleh, the rear-guard got considerably in rear of the column, owing to the thick bush, and to having to hold their ground while wounded men were being placed on camels. At this time Captain Bruce was shot through the body from a distance of about 20 yards and fell and the path unable to move. Captains Walker and Rolland, two men of the 2nd Battalion, King's African Rifles, one Sikh and one Somali of the Camel Corps were with him when he fell. In the meantime the column being unaware of what had happened were getting further away. Captain Rolland then ran back some 500 yards and returned with assistance to bring off Captain Bruce, while Captain Walker and the men remained with that officer, endeavouring to keep off the enemy who were all round in the thick bush. This they succeeded in doing, though not before Captain Bruce was hit a second time, and the Sikh wounded. But for the gallant conduct displayed by these officers and men, Captain Bruce must have fallen into the hands of the enemy.
Berbera Bohotle Flying Column.	Captain G. M. Rolland, Indian Army, Intelligence Officer.	

* * * * *

The King has been graciously pleased, to give orders for the following appointment to the Most Honourable Order of the Bath in recognition of the services of the undermentioned officer during the recent operations in Somaliland :

To be an Ordinary Member of the Military Division of the third class, or Companions, of the said Most Honourable Order, *vis.* :

Captain and Brevet-Lieutenant-Colonel (local Brigadier-General) William Henry Manning, Indian Army.

* * * * *

PROMOTIONS.

INDIAN ARMY.

No. 884.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel, whilst serving as regimental commandant, Indian Army :

Charles Fulford Grantham,—24th July 1903.

INDIAN MEDICAL SERVICE.

Madras.

No. 885.—In "Extract from the *Gazette of India*," Military Department, Notification No. 862 of 1903, add "The tenure of appointment of Colonel Wilkins will reckon from 30th June 1903."

MISCELLANEOUS LIST.

Bombay.

No. 886.—Sub-Conductor William Sussex, Chief Warder, Military Prison, Lucknow, is promoted to the grade of Conductor, with effect from the 9th August 1903.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bombay Command.

No. 887.—Third class Assistant Surgeon William John Samuel Maine, having completed seven years' service in that class and having passed the necessary departmental examination, is promoted to the second class, with effect from the 14th September 1899.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 888.—The undermentioned second class Hospital Assistants, having completed five years' service in that class and passed the required departmental examination, are promoted to the first class, with effect from the dates specified against their names :

No. 708, Sri Ram (E)	. . . . .	7th May 1901.
No. 744, Ahmad Husain (E)	. . . . .	1st May 1902.
No. 756, Bashirud-din (E)	. . . . .	20th April 1903.
No. 778, Miyan Jan (E)	. . . . .	1st May 1903.
No. 783, Muhammad Ghaus (E)	. . . . .	15th July 1903.

No. 889.—The undermentioned third class Hospital Assistants, having completed five years' service in that class and passed the required departmental examination, are promoted to the second class with effect from the dates specified against their names :

No. 859, Muhammad Amir (E)	. . . . .	1st May 1900.
No. 894, Kirpa Ram (E)	. . . . .	10th April 1901.
No. 946, Wazir Ali (E)	. . . . .	22nd April 1903.
No. 950, Khushhal-chand (E)	. . . . .	3rd July 1903.
No. 951, Ghulam Muhammad (E)	. . . . .	15th July 1903.
No. 953, Hira Singh (E)	. . . . .	6th August 1903.

Bombay Command.

No. 890.—The undermentioned second class Hospital Assistants, having completed five years' service in that class, and passed the required departmental examination, are promoted to the first class, with effect from the dates specified against their names :

No. 178, Duryan Singh	. . . . .	19th August 1901.
No. 176, Shaik Hasan	. . . . .	19th April 1902.

(E) Passed in English.

No. 891.—No. 210, third class Hospital Assistant Munasawmy Ramswamy, having completed five years' service in that class, and passed the required departmental examination, is promoted to the second class, with effect from the 15th October 1900.

NATIVE ARMY.

No. 892.—Subject to His Majesty's approval, the honorary rank of Captain, is conferred on retirement on Subadar-Major Sheikh Mahbub, *Sardar Bahadur*, 23rd Bombay Rifles. Dated 31st January 1903.

No. 893.—The following promotions are made in the undermentioned regiments:

2nd Madras Lancers.

Jemadar Muhammad Khan, from the 7th Madras Infantry, to be Ressaidar, *vice* Ali Gauhar Khan, promoted to Risaldar, with effect from the 1st June 1903.

13th Madras Infantry.

Jemadar Azhagarsami to be Subadar, *vice* V. Manikkam Mudali, transferred to the pension establishment, with effect from the 10th July 1903.

Jemadar Ponnusami to be Subadar, *vice* Sikandar Khan, transferred to the pension establishment, with effect from the 1st August 1903.

19th Madras Infantry.

Jemadar Shaikh Madar to be Subadar and Havildar Jafar Khan to be Jemadar, *vice* Khalilullah Khan, transferred to the pension establishment, with effect from the 1st June 1903.

21st Madras Pioneers.

Jemadar Abdul Aziz to be Subadar and Havildar Sultan Sharif to be Jemadar, *vice* Kristayya, transferred to the pension establishment, with effect from the 18th June 1903.

22nd Madras Infantry.

With reference to that portion of G. G. O. No. 697 of 1903, which refers to the promotion of Havildar Ram Singh, *for* "36th Sikhs," *read* "15th Sikhs."

33rd Burma Infantry.

Jemadar Jiwan Singh to be Subadar, *vice* Labh Singh, pensioned, with effect from the 1st March 1903.

Jemadar Nabi Bakhsh to be Subadar, *vice* Ilahi Bakhsh, pensioned, with effect from the 1st March 1903.

Havildar Hira Singh to be Jemadar, *vice* Jiwan Singh, promoted, with effect from the 1st March 1903.

Havildar Ismail to be Jemadar, *vice* Nabi Baksh, promoted, with effect from the 1st March 1903.

Subadar Isar Singh to be Subadar-Major, *vice* Chanda Singh, pensioned, with effect from the 1st June 1903.

Jemadar Basawa Singh to be Subadar, *vice* Isar Singh, promoted, with effect from the 1st June 1903.

Havildar Kirpal Singh to be Jemadar, *vice* Basawa Singh, promoted, with effect from the 1st June 1903.

1st Infantry, Hyderabad Contingent.

Havildar Saleh Singh to be Jemadar, *vice* Teja, resigned, with effect from the 1st April 1903.

2nd Infantry, Hyderabad Contingent.

Jemadar Sahajram Singh to be Subadar and Havildar Rajnath Singh to be Jemadar, *vice* Kandhai Ram, transferred to the pension establishment, with effect from the 1st July 1903.

4th Infantry, Hyderabad Contingent.

Colour-Havildar Rajpat Singh to be Jemadar, *vice* Debi Singh, promoted, with effect from the 1st August 1902.

16th Bombay Infantry.

Jemadar Narayanrao Sinde to be Subadar and Havildar Vinayek Rao to be Jemadar, *vice* Govind Kambli, transferred to the pension establishment, with effect from the 8th July 1903.

Colour-Havildar Govind Utekar to be Jemadar, *vice* Gopal Jadow, transferred to the pension establishment, with effect from the 1st July 1903.

25th Bombay Rifles.

Subadar Dewa Singh to be Subadar-Major, Jemadar Sardar Singh to be Subadar and Colour-Havildar Nawal Singh to be Jemadar, *vice* Banna Singh, transferred to the pension establishment, with effect from the 16th May 1903.

Jemadar Sher Muhammad Khan to be Subadar and Lance-Naik Ghulam Din to be Jemadar, *vice* Dadan Khan, transferred to the pension establishment, with effect from the 16th May 1903.

26th Baluchistan Infantry.

Havildar Pir Mahomed to be Jemadar, with effect from the 1st July 1903, to fill an existing vacancy.

Merwara Battalion.

Subadar Dewa to be Subadar-Major, *vice* Gaina, transferred to the pension establishment, with effect from the 1st June 1903.

Peshawar Mountain Battery (Punjab Frontier Force).

Havildar-Major Fatta to be Jemadar, *vice* Jemadar Ganda Singh, transferred, on promotion, as Subadar to 12th Bengal Pioneers, with effect from the 31st March 1903.

1st Sikh Infantry.

Jemadar Rikhi to be Subadar, *vice* Bhika, transferred to the pension establishment, with effect from the 1st August 1903.

RETIREMENTS.

No. 894.—Colonel Thomas Francis Hobday, C.B., Indian Army, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 25th July 1903.

No. 895.—Lieutenant-Colonel Samuel Ferguson Bigger, M.B., Indian Medical Service (Bengal), 3rd Punjab Cavalry, is permitted to retire from the service, subject to His Majesty's approval, with effect from the 1st September 1903.

REWARDS.

No. 896.—The Governor-General in Council is pleased to sanction the promotions of the following Hospital Assistants in recognition of their services in China, with effect from the dates specified :

No. 591, 1st class Hospital Assistant Sham Singh (E) to be supernumerary 2nd class Senior Hospital Assistant, ranking as Jemadar, with effect from the 29th November 1900.

No. 732, 1st class Hospital Assistant Nur-ul-Hassan (E) to be supernumerary 2nd class Senior Hospital Assistant, ranking as Jemadar, with effect from the 2nd April 1902.

VOLUNTEER CORPS.

APPOINTMENTS AND RESIGNATIONS.

Assam Valley Light Horse.

No. 897.—John Radley Macnamara, Gentleman, to be Veterinary-Lieutenant, with effect from the 16th July 1903, *vice* Forbes, resigned.

Northern Bengal Mounted Rifles.

No. 898.—Major Charles James Shillingford resigns his commission, with effect from the 27th June 1903.

2nd Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles.

No. 899.—In G. G. O. No. 530, dated the 29th May 1903, for "Remington," read "Rimington."

Southern Mahratta Railway Rifles.

No. 900.—Geoffrey Berkley Barton, Gentleman, to be Second-Lieutenant, *vice* Wyatt, promoted.

East Coast Rifle Volunteers.

No. 901.—Richard Hamilton Campbell, Esquire, to be Captain, with effect from the 20th March 1903, *vice* Parker, promoted.

MEDALS AND DECORATIONS.

No. 902.—The undermentioned members of the Indian Volunteer Force are granted the Volunteer long service medal:

Calcutta Light Horse.

Captain N. McLeod.

Punjab Light Horse.

Sergeant F. W. Hopkins.

Assam Valley Light Horse.

Troop-Sergeant-Major J. B. Gauldie.

Bangalore Rifle Volunteers.

Captain J. A. A. Gow.

Lance-Corporal F. Long.

East Indian Railway Volunteer Rifles.

Captain F. Froom.

Corporal E. Bassett.

Volunteer J. Hams.

Volunteer J. Mathias.

Mussoorie Volunteer Rifles.

Lieutenant G. T. Sparke.

Eastern Bengal State Railway Volunteer Rifles.

Sergeant H. J. Dean.

Volunteer W. J. Shew.

Volunteer J. Wallacombe.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

Lance-Sergeant C. Guiver.

Lance-Corporal J. Quinn.

Volunteer T. Adams.

Volunteer R. Bornshin.

Volunteer A. Carvalho.

Volunteer J. A. Collins.

Volunteer J. Cunningham.

Volunteer A. G. Powell.

Moulmein Volunteer Rifles.

Volunteer S. Jacob.

Cawnpore Volunteer Rifles.

Corporal W. H. Coen.

1st Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles.

Lance-Sergeant V. Rebeiro.

Corporal W. Robinson.

Volunteer J. Peters.

4th Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles.

Colour-Sergeant A. Burns.

Sergeant P. Franks.

Lance-Sergeant R. E. Harbour.

Lance-Corporal E. Bonjour.

Lance-Corporal W. Holloway.

Lance-Corporal G. Wilkinson.

Volunteer Cursetjee Nowrojee.
Volunteer M. C. DeSouza.
Volunteer A. Fernandez.

Rangoon Volunteer Rifles.

Volunteer R. E. Barnett.

Agra Volunteer Rifles.

Volunteer J. Michael.

Nilgiri Volunteer Rifles.

Corporal G. Richtor.

Bengal and North-Western Railway Volunteer Rifles.

Corporal D. Barsutti.

Sind Volunteer Rifles.

Sergeant G. S. Cross.

Lance-Sergeant J. E. Mascarenhas.

North Western Railway Volunteer Rifles.

Sergeant-Major C. Holloway.

Sergeant C. Jahans.

Sergeant W. Moreland.

Sergeant J. B. Rabbitt.

Lance-Sergeant A. S. Anderson.

Lance-Sergeant C. Burtles.

Lance-Sergeant H. J. Miller.

Lance-Corporal R. O. H. Anderson.

Volunteer E. M. Britain.

Volunteer F. Butcher.

Volunteer W. A. Canning.

Volunteer J. D'Jesus.

Volunteer F. De'Rozario.

Volunteer J. R. Fernandes.

Volunteer F. Hallam.

Volunteer E. S. Jahans.

Volunteer V. Lobo.

Volunteer D. Morris.

Volunteer O. J. Teal.

Volunteer R. Samuels.

Rohilkhand Volunteer Rifles.

Captain M. P. W. Schembry.

Second-Lieutenant C. W. Rae.

Volunteer J. Hearn.

Hyderabad Volunteer Rifles.

Corporal W. Thoy.

Volunteer A. Claudius.

Volunteer N. G. Owers.

Volunteer E. A. Thoy.

Upper Burma Volunteer Rifles.

Corporal S. McCann.

Volunteer G. G. Plant.

Bengal-Nagpur Railway Volunteer Rifle Cor.

Volunteer B. H. Mugg.

St. Michael's School Cadet Corps.

Captain L. G. Miller.

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 44.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India :

Assistant Engineer W. F. P. Allen, Royal Indian Marine, six months (m. c.).

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 28th August, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that a report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department between the 22nd and 28th August 1903 :

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or intestate.	REMARKS.
1st Battalion, The King's Liverpool Regiment.	2nd-Lieutenant Charles Septimus Bayley.	17th August 1903.	Rangoon .	...

Statement of deposits on account of estates between the 22nd and 28th August 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
William Harmer (a).	Sub-Conductor.	Military Works Services.	15th June 1903.	Testate . .	R a. p. 59 1 6	27th October 1903.

(a) Next-of-kin—

Widow—Mrs. Evelyn Harmer.

Children—Kathleen Lucy Harmer.

Oliver Thomas Harmer.

William Hardyway Harmer.

Fredrick Llewellyn Harmer.

Address—C/o Mrs. H. Campbell, Shamrock Cottage, Pallaveram, Madras.

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.**RAILWAYS.**

NOTIFICATION.

Simla, the 27th August, 1903.

No. 312.—Mr. C. C. Fink, Deputy Examiner of Accounts, has been granted by His Majesty's Secretary of State for India leave on private affairs on medical certificate for two months in extension of the leave sanctioned in Public Works Department Notification No. 128, dated 8th April 1903.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.**IRRIGATION ROADS AND BUILDINGS.**

NOTIFICATIONS.

Simla, the 25th August, 1903.

No. 309—The services of Brevet-Colonel H. Clarke, R.E., Examiner of Accounts, Military Works Services, are replaced at the disposal of the Military Department, with effect from the 17th September 1903, under the provisions of Article 616 of the Civil Service Regulations.

No. 310.—Mr. W. F. Barrow, Examiner of Accounts, is, on return from leave, appointed Examiner of Accounts, Military Works Services.

The 27th August, 1903.

No. 311.—Mr. J. Patch, Deputy Examiner of Accounts, has been granted by His Majesty's Secretary of State for India leave on private affairs on medical certificate for three months in extension of the leave sanctioned in Public Works Department Notification No. 341, dated 29th September 1902.

No. 313.—Mr. H. Groves, Chief Engineer and Secretary to the Government of Burma, is permitted to retire from the service of Government, under the provisions of Article 465 of the Civil Service Regulations, with effect from the afternoon of the 3rd September 1903.

No. 314.—Mr. L. M. Jacob, Superintending Engineer, 1st Class, Punjab, is appointed Chief Engineer and Secretary to the Government of Burma, in succession to Mr. H. Groves, with the rank of Chief Engineer, 3rd Class, sub. *pro tem*.

No. 315.—Mr. J. J. Hatten, Superintending Engineer, 2nd Class, temporary rank, is promoted to Superintending Engineer, 2nd Class, sub. *pro tem*, with effect from the 22nd June 1903.

SIDNEY PRESTON,

Secretary to the Government of India.



SIMLA, SATURDAY, AUGUST 29, 1903.

PART IV.

GOVERNMENT OF INDIA.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 28th August, 1903, and is hereby promulgated for general information :

*An Act further to amend the Indian Tariff
Act, 1804.*

WHEREAS it is expedient further to amend the
of 1894. Indian Tariff Act, 1894; It is hereby enacted
as follows :

I. (1) This Act Short title and dura- tion.	may be called the Indian Tariff (Amendment) Act, 1903.
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(2) Section 3 shall remain in force until the thirty-first day of March, 1904.

2. In section 8A, sub-section (1), of the Indian Tariff Act, 1894, as amended by section 2 of the Indian Tariff Amendment

Act, 1899, before the words "the exportation XIV of therefrom" the words "the production therein or" shall be inserted.

3. After section 8B of the Indian Tariff Act, VIII of 1894, as amended by section 2 of the Indian Tariff (Amendment) Act, 1902, VIII of 1894, the following section shall be added, namely :

“ 8C. Notwithstanding that the condition precedent to the imposition of a duty under section 8A may have ceased to exist, and notwithstanding anything in section 1, sub-section (2), of the Indian Tariff (Amendment) Act, 1902, any duties which may have been imposed and are chargeable under section 8A or section 8B on the thirty-first day of August, 1903, shall continue to be chargeable in accordance with any rules in force on the said date :

Provided that the Governor General in Council may, by notification in the Gazette of India, reduce the rate at which any such duty is levied, and amend or vary any such rules as aforesaid."

J. M. MACPHERSON,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 29, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 28th August, 1903:

NO. 13 OF 1903.

A Bill to amend the Indian Official Secrets Act, 1889.

WHEREAS it is expedient to amend the Indian Official Secrets Act, 1889; It is hereby enacted as follows:

1. This Act may be called the Indian Official Secrets (Amendment) Act, 1903.
Short title.
2. In section 3 of the Indian Official Secrets Act, 1889, the following alterations shall be made, namely:
Amendment of section 3, Act XV, 1889.
 - (a) in sub-section (1), sub-head (a), for the words "for the purpose of wrongfully obtaining information" the words "without lawful authority or permission (the proof whereof shall be upon him)" shall be substituted;
 - (b) in clause (ii) of the same sub-section and sub-head,—
 - (i) after the words "obtains" and "obtain" the words "or attempts to obtain" and "or any copy of any such document, sketch, plan or model," respectively, shall be inserted, and

(ii) the words "without lawful authority" shall be omitted;

(c) in clause (iii) of the same sub-section and sub-head, the words "without authority given by or on behalf of Her Majesty" shall be omitted; and

(d) in sub-head (c) of the same sub-section and in sub-section (2), for the words "naval or military" the words "naval, military or civil" shall be substituted.

3. For section 5 of the said Act the following Substitution of sections shall be substituted, namely:
Substitution of sections for section 5, Act XV, 1889.

"5. Notwithstanding anything in the Code of Offences under Act Criminal Procedure, 1898, every offence against this Act shall, for the purposes of the said Code, be deemed to be cognizable and non-bailable.

"6. (1) Notwithstanding anything contained in section 59 or section 60 of the said Code, any private person or police-officer who has arrested any person on a charge of an offence under section 3, sub-section (1), sub-head (a), and any police-officer to whom any person arrested on any such charge has been made over, may, instead of making over the person so arrested to a police-officer or taking him to the nearest police-station or taking or sending him before a Magistrate having, subject to the provisions of section 7, jurisdiction in the case or before the officer in charge of a police-station, as the case may be, take or send him before the commanding officer for the time being of the nearest military station or such other officer as the Local Government or the Governor General in Council may, by general or special order, direct in this behalf.

(2) Where any person has been taken or sent before the commanding or other officer in accordance with sub-section (1), such officer may, if he thinks fit, discharge such person, but, if he does not discharge him, shall, without unnecessary delay, take or send him to the nearest police-station or to any Magistrate having, subject to the provisions of section 7, jurisdiction in the case.

(3) Where any person has been taken or sent to a police-station or to a Magistrate under sub-section (2), the provisions of the Code of Criminal

Procedure, 1898, shall, save as otherwise provided by section 7, apply to him as though had been taken to such police-station or Magistrate without being taken or sent before officer commanding the station or other officer.

"7. No Magistrate or Court shall proceed with the trial of any person charged with an offence against this Act, except with the consent of the Local Government or the Governor General in Council."

Restriction on trial of offences.

STATEMENT OF OBJECTS AND REASONS.

THE present Bill is designed to remedy certain defects disclosed by experience in the Indian Official Secrets Act, 1889 (XV of 1889), and tending to render it less effective for the objects which it had in view.

Clause 2.—The criminality of the acts specified in section 3 should be made to depend less on the purpose with which they are done—which is hardly susceptible of proof—than on the fact that they are committed "without lawful authority or permission"; the burden of proof as to the grant of such authority or permission being placed on the person charged as a matter especially within his knowledge. It should also be made clear that the section applies to the divulging of secret information connected with the civil administration as well as naval and military affairs, and it is proposed to extend it so as to cover attempts, and further to apply to copies of documents the provisions at present limited to originals.

Clause 5 introduces certain amendments which are necessary to permit of offenders being arrested without delay and to authorise Courts to take preliminary action in cases brought before them in anticipation of Government sanction being obtained to a prosecution. At the same time facilities are introduced by which a person who is arrested may be taken at once before some superior and responsible officer, who will discharge him unless he sees reason for taking the matter into Court.

**GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.**

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 28th August, 1903 :

NO. 14 OF 1903.

A Bill to give effect to the Foreign Marriages Order in Council, 1903.

WHEREAS it is expedient to give effect to the Foreign Marriages Order in Council, 1903 ; It is hereby enacted as follows :

Short title, extent and application. 1. (1) This Act may be called the Indian Foreign Marriage Act, 1903.

(2) It extends to the whole of British India, inclusive of British Baluchistan, the Santhal Parganas, the Shan States, and the Pargana of Spiti ; and

(3) It applies also to all British subjects and to all servants of the King, whether British subjects or not, in the territories of any Native Prince or State in India.

2. (1) Notice in writing of a marriage which it is intended to solemnize under the Foreign Marriage Act, 1892, may be given by one of the parties intending such marriage, to—

(a) a Marriage Registrar appointed under the Indian Christian Marriage Act, 1872, where either of such parties is a person professing the Christian religion ;

(b) a District Magistrate, Chief Presidency Magistrate or Political Agent, where

neither of such parties is a person professing the Christian religion :

Provided that the party giving such notice as aforesaid shall have had his usual place of abode for not less than three consecutive weeks immediately preceding the giving of notice within the local limits of the area for which the Marriage Registrar, Magistrate or Political Agent to whom the notice is given, is appointed.

(2) Every notice given under this section shall state—

(a) the name and description of each of the parties intending marriage ;

(b) the residence of each of them ;

(c) the time during which each of them has dwelt there ; and

(d) the place in which the intended marriage is to be solemnized ;

and it shall contain a declaration by the party giving the notice to the effect that he believes that there is no impediment of kindred or affinity or other lawful hindrance to the solemnization of the said intended marriage.

(3) A copy of every notice given under this section shall be published by being affixed in some conspicuous place in the office of the officer to whom the notice is given.

(4) On the expiration of four clear days after such notice as aforesaid has been published in the manner prescribed by sub-section (3), the officer to whom the notice is given, unless he is aware of any impediment of kindred or affinity or other lawful hindrance to the solemnization of the said intended marriage, shall, on payment of such fee (if any) as the Governor General in Council may fix in this behalf, furnish the party by whom the notice was given, with a certificate, under his hand and seal, to the effect that the notice has been so given and published.

STATEMENT OF OBJECTS AND REASONS.

THE Foreign Marriages Order in Council, 1903, directs that, if a marriage officer proceeding under the Foreign Marriage Act, 1892 (55 & 56 Vict., c. 23), is satisfied that such notice of an intended marriage has been given by a party dwelling in India as may be required by any law of the Governor General in Council giving effect to that Order, such notice shall be sufficient for the purposes of the Statute; and it is further explained that a law of the Indian Legislature shall be deemed to give effect to the Order if it provides—

- (1) that notice of a marriage intended to be solemnized under the Statute referred to may be given by one of the parties intending such marriage, who has had his or her usual place of abode for three consecutive weeks immediately preceding in some place in India, to such marriage registrar or other officer as may be designated by the law in this behalf;
- (2) that such notice shall be published either by proclamation of banns or in such other manner as the law may provide; and
- (3) that such marriage registrar or other officer, unless he is aware of any impediment or objection which should obstruct the solemnization of the marriage, shall, on payment of such fee, if any, as the law may fix, give a certificate that the said notice has been so given and published as aforesaid.

The present Bill is intended to give effect to this Order in Council.

The 21st August, 1903.

A. T. ARUNDEL.

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on 28th August, 1903:

NO. 15 OF 1903.

1 *Bill further to amend the Lepers Act, 1898.*

WHEREAS it is expedient further to amend Lepers Act, 1898, by providing for the segregation and medical treatment in British India of lepers belonging to Native States; It is hereby enacted as follows:

This Act may be called the Lepers (Amendment) Act, 1903.
Short title.

2. After section 18 of the Lepers Act, 1898, III of the following section shall be added, namely:
Addition of new section after section 18, Act III, 1898.

" 19 The Governor General in Council may, by notification in the Gazette of India, direct that any leper or class of lepers, with respect to whom an order for segregation and medical treatment has been made by a Magistrate having jurisdiction within the territories of any Native Prince or State in India, may be sent to any leper-asylum specified in such order; and thereupon the provisions of this Act and of any rules made thereunder shall, with such modifications not affecting the substance as may be reasonable and necessary to adapt them to the subject-matter, apply to any leper sent to a leper-asylum in pursuance of such notification as though he had been sent by the order of a Magistrate having jurisdiction under this Act "

STATEMENT OF OBJECTS AND REASONS.

THE object of this Bill is, as stated in the preamble, to provide, by an amendment of the Lepers Act, 1898 (III of 1898), for the segregation and medical treatment of lepers belonging to Native States. The Act extends as a territorial law only to British India, a person brought from a Native State in police custody is not a "pauper leper" within the meaning of section 2, and a Local Government cannot, under section 3 as it stands, specify local areas in Native States from which lepers may be sent, for the purposes of the Act, to a British Indian leper-asylum.

The 22nd August, 1903.

T. RALEIGH.

J. M. MACPHERSON,
Secretary to the Government of India.



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SIMLA, SATURDAY, AUGUST 29, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 28th August,
1903.

PRESENT:

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor
General of India, *presiding*

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Sir E. F.G. Law, K.C.M.G., C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Sir Denzil Ibbetson, K.C.S.I.

The Hon'ble Mr. E. Cable.

The Hon'ble Sir C. L. Tupper, K.C.I.E., C.S.I.

NEW MEMBER.

The Hon'ble MR. CABLE took his seat as an additional Member of Council.

INDIAN TARIFF (AMENDMENT) BILL.

The Hon'ble SIR EDWARD LAW moved that the Bill further to amend the Indian Tariff Act, 1894, be taken into consideration. He said:—"I believe that the situation rendering legislation advisable is fully understood, and I think it is

unnecessary for me now to add anything to the statement made on the subject when I introduced the Bill."

The motion was put and agreed to.

The Hon'ble SIR EDWARD LAW moved that the Bill be passed.

The Hon'ble MR. CABLE said :—" Before the Bill now under consideration is passed, I desire to congratulate Your Excellency's Government upon having come to the decision of extending for a further period the present Act, thereby carrying to a successful conclusion the object of the original legislation. I note that the Hon'ble Member in charge of the Bill alluded on a previous occasion to the possibility of a further extension being necessary. It is well of course to be prepared for any eventuality, but the mercantile community, whom I represent and who are fully in accord with the provisions of this Bill, hope and expect that no further extension may be necessary.

" The reasons for the extension of the provisions of the present Act up to the 31st March next have previously been referred to by the Hon'ble Member in charge of the Bill. The facts are well known to the public and need not be referred to by me. All that has ever been asked for is fair play for the refining industry of India. That was the intention, and has been the effect, of the present Act. In this connection I may usefully quote from the Hon'ble Mr. Finlay's speech when the present scale of duties was imposed :

' The Government of India,' said Mr. Finlay, ' has never proposed or contemplated giving to the sugar industry of India protection against the fair and ordinary competition of foreign sugar. The protection has been restricted to that against the unfair competition of bounty-fed sugar, and the countervailing duties have been limited to the amount of the bounties.'

' If a defence of the present Bill were necessary, I should take as my text those words of the Hon'ble Mr. Finlay. If the refining industry of India cannot thrive under conditions of fair and ordinary competition with foreign sugars, I for one should say, let it perish.

" I am led to make these observations because I have heard it alleged that the present Bill is of a protective character ; but I do not so regard it. Nor do I look upon it—as I believe some do—as an indication that the Government of India are favourably inclined towards those views of the nation's fiscal policy which have been of late so closely associated with the name of the Secretary of State for the Colonies. A moment's consideration will be sufficient to show that there is no sort of resemblance between the present measure—which is purely defensive—and any scheme of preferential tariffs. I do not know how the Government of India view the difficult questions which the Colonial Secretary has raised, but I have no doubt that in due course the commercial bodies in India will be given an opportunity of expressing their opinions."

The motion was put and agreed to.

INDIAN OFFICIAL SECRETS (AMENDMENT) BILL.

The Hon'ble MR. ARUNDEL moved for leave to introduce a Bill to amend the Indian Official Secrets Act, 1889. He said :—" The object of the Bill is to remedy certain defects which have been found in the Indian Official Secrets Act, 1889.

" With regard to section 3 of the Act, it is difficult, if not impossible, for the prosecution to give actual proof that an accused person was actuated by a wrongful intention in endeavouring to procure information. Clause 2 of the Bill therefore proposes to substitute the words ' without lawful authority or permission the proof whereof shall be upon him,' that is, upon the accused person.

" It is also considered necessary to make it clear that secret information relating to civil as well as to naval and military affairs is protected by the law.

" Provision has also been made to guard against attempts to commit the offences specified in the Act, and also to treat copies of documents in the same way as originals.

" Clause 3 of the Bill provides for the arrest of offenders and authorizes Courts to take preliminary action pending the orders of Government as to whether a prosecution should be instituted. It also provides for the immediate

release of an accused person by a responsible officer if the latter considers that there is no need to take the case into Court."

The motion was put and agreed to.

The Hon'ble MR. ARUNDEL introduced the Bill.

The Hon'ble MR. ARUNDEL moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

INDIAN FOREIGN MARRIAGE BILL.

The Hon'ble MR. ARUNDEL moved for leave to introduce a Bill to give effect to the Foreign Marriages Order in Council, 1903. He said:—"On several occasions difficulties have arisen in connection with the intended marriage of British subjects under the provisions of the Foreign Marriage Act and Foreign Marriages Order in Council, 1892, in cases where one of the parties has been resident in India.

"The Foreign Marriages Order in Council requires that in cases where one of the parties has not been resident within the district of the Marriage Officer, who is to celebrate the marriage, that party shall produce a certificate from the Marriage Officer of the place in which he or she has been resident, that proper notice has been given of the marriage; but these requirements of the Order in Council relate only to foreign countries and to the United Kingdom, while no instructions are given concerning notice of marriage by persons resident in India.

"After some correspondence between the Secretary of State and the Government of India an Order in Council was issued on the 12th March, 1903, to the following effect:

'1. The following further modifications of the requirements of the Foreign Marriage Act, 1892, as to residence and notice which appear to His Majesty to be consistent with the observance of due precautions against the solemnization of clandestine marriages, shall have effect in cases where one only of the parties has dwelt within the district of the Marriage Officer and the other of such parties has dwelt in a Colony or in India, that is to say:

- (1) if the Marriage Officer is satisfied that such notice has been given by the party dwelling in such Colony or in India as may be provided by any law in that Colony or of the Governor General of India in Council (as the case may be), giving effect to this Order;
- (2) in any such case the oath, affirmation or declaration required by section 7 of the Foreign Marriage Act shall be made subject to the modifications thereof to which effect is given by article 6 of the Foreign Marriages Order in Council, 1892.

'2 A law enacted by the Legislature of a Colony or by the Governor General of India in Council shall be deemed to give effect to this Order if it makes provision (in whatever terms expressed) as follows:

- (1) that a notice of a marriage intended to be solemnized under the Foreign Marriage Act may be given by one of the parties intending such marriage who has had his or her usual place of abode for three consecutive weeks immediately preceding in some place in that Colony or in India (as the case may be) to such Marriage Registrar or other officer as may be designated by the law in this behalf;
- (2) that such notice shall be published either by proclamation of banns or in such other manner as the law may provide; and
- (3) that such Marriage Registrar or other officer, unless he is aware of any impediment or objection which should obstruct the solemnization of the marriage, shall, on payment of such fee, if any, as the law may provide, give a certificate that the said notice has been so given and published as aforesaid.'

"The Bill which I beg for leave to introduce is intended to give effect to this Order in Council. It extends to the whole of British India, and applies to all British subjects and to all servants of the King, whether British subjects or not, in the territories of any Native Prince or State in India.

"The Bill is purely permissive and nothing in it affects a valid marriage solemnized outside its provisions."

The motion was put and agreed to.

The Hon'ble MR. ARUNDEL introduced the Bill.

The Hon'ble MR. ARUNDEL moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in the Gazette of India in English, and in the local official Gazettes in English and in such other languages as the Local Governments think fit.

The motion was put and agreed to.

LEPERS (AMENDMENT) BILL.

The Hon'ble MR. RALEIGH moved for leave to introduce a Bill further to amend the Lepers Act, 1898. He said:—"The object of the Bill is to provide for the segregation and treatment of lepers belonging to Native States. Under the law as it now stands, a Local Government cannot specify areas in Native States from which lepers may be sent to asylums in British India. It is obviously expedient that this power should be exercised in certain cases, and, as the Bill can hardly be said to raise any disputed question, it will not, I think, be necessary to refer it to a Select Committee. At a future meeting of the Council, I propose to move that the Bill be taken into consideration and passed."

The motion was put and agreed to.

The Hon'ble MR. RALEIGH introduced the Bill.

The Hon'ble MR. RALEIGH moved that the Bill, together with the Statement of Objects and Reasons relating thereto, be published in English in the Gazette of India and in the local official Gazettes.

The motion was put and agreed to.

The Council adjourned to Friday, the 18th September, 1903.

J. M. MACPHERSON,

SIMLA;
The 28th August, 1903. }

Secretary to the Government of India,
Legislative Department.

QUESTION OF THE FUTURE ORGANIZATION OF THE CANTONMENT MAGISTRATES' DEPARTMENT.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

JUDICIAL.

NOS. 1507—1521.

Simla, the 24th August, 1903.

RESOLUTION.

The Government of India have recently considered, in communication with the Secretary of State, the question of the future organization of the Cantonment Magistrates' Department. The difficulty of obtaining a regular supply of efficient Cantonment Magistrates does not now come before the Government of India for the first time. Attempts have been made to remove it by various systems of recruitment, all of which have proved more or less unsatisfactory. Before the year 1864 Military Officers had been employed as Magistrates and Superintendents of Abkari and Bazaars in Cantonments; but, in that year, the passing of Act XXII (an Act to make provision for the administration of Military Cantonments) afforded new reasons for requiring from such officers special qualifications for their civil duties. It was accordingly ruled that they should pass the examination prescribed for officers entering the Staff Corps through the Civil Department, and that they should be regarded as officers in civil employ, liable to the departmental examination for civil officers, and eligible for general promotion in the Civil Department. Cantonment Magistracies were then divided into two grades, on a consolidated pay of Rs. 1,000 and Rs. 700 a month respectively. The tenure of the post was unlimited, and the holder retained it on being admitted to Colonel's allowances or on attaining the age of 55 years. This scheme failed to afford an inducement to officers to enter the Department. By the year 1875 no appointments had been made in the ordinary civil line from among Cantonment Magistrates in the North-Western Provinces and the Punjab, and only one such appointment had been made in Bengal. In consequence of a representation made to the Commander-in-Chief in 1886, that the system was working badly mainly because suitable officers had been appointed as Cantonment Magistrates and could not be removed, the Government of India, in August 1887, ordered, as a provisional arrangement, that the tenure of Cantonment Magistracies should in future be limited to five years, with a possible extension to seven years. The consolidated rates of pay fixed in 1887, which would have been needlessly high for officers appointed for this limited period, are revised as follows:—

Rank of officer.	Initial pay.				On passing the Higher Standard Examination.
	Rs.				Rs.
Subaltern	600	700
Higher rank	700	800

To meet the objection arising from the periodical admission to civil employ of untrained Military Officers, who would be engaged in important magisterial work, candidates for the Cantonment Magistrates' Department were required to pass a qualifying examination in the Civil and Criminal Procedure Codes, the Indian Penal Code, and other laws commonly administered by Cantonment Magistrates. These orders had not been in force more than three years when Lord Roberts, who was then Commander-in-Chief in India, took strong exception to the new arrangement. The main objection urged from a military point of view was that officers lost in efficiency through absence from military duty, and, after having been for five years in an independent civil position, were disinclined to perform such duty on their return. From the civil point of view it was represented that an officer had barely time to become an efficient Cantonment Magistrate before he had to make way for an inexperienced successor. It was then decided to abandon the system tentatively introduced in 1887 and to revert to the one previously existing, with the important difference that, whereas the highest pay (Rs. 1,000) under the earlier system had proved insufficient to induce competent officers to adopt the career permanently, the pay of the higher grades was to be so regulated as to make the appointments sufficiently

attractive for this purpose. With the same object it was resolved to reserve the appointments in the Judge Advocate General's Department preferentially (though not exclusively) for qualified Cantonment Magistrates. It was also arranged that officers appointed as Cantonment Magistrates should be seconded in the Military Department after a year, and should, after five years, either return to their regiments or be struck off the strength. The following allowances were provided in addition to Staff Corps pay of rank :

	Rs.
On first appointment	200
On passing the Departmental Lower Standard Examination ...	250
On passing the Departmental Higher Standard Examination ...	300
After five years' substantive service as Cantonment Magistrate ...	400
After ten years' substantive service as Cantonment Magistrate ...	500

2. These conditions of service, which were approved by Lord Kimberley in October 1892, have remained in force up to the present day. Experience has shown that they do not ordinarily secure a suitable stamp of officer for the Department, and great difficulty has been experienced in recruiting, especially in the case of leave vacancies. The system is defective in failing to provide a stimulus to effort and a check upon inertness, in the shape of promotion by selection. Good work is done in individual cases, but speaking generally the Government of India observe a tendency among officers to assume that their position is assured, and that further advancement is only a matter of length of service, with the inevitable result that the energies of the Department as a whole are impaired. The reluctance of Military Officers to enter the Department under existing conditions has made it almost impossible to replace an officer taking leave except by another simultaneously returning. In some cases it has been possible either to depute a civil or a regimental officer to perform the Cantonment Magistrate's duties in addition to his own, or even to leave the Cantonment Magistracy unfilled for a time. Such arrangements are not satisfactory, but, in many recent cases, even their adoption was impossible, and the leave applied for had to be postponed or refused altogether. Further, the Government of India have received a representation from the Military authorities that the executive duties of Cantonment Magistrates are either neglected or inefficiently performed, owing to the appointment of incompetent officers.

3. In these circumstances the Government of India determined to refer the whole question of the constitution of the Cantonment Magistrates' Department and the causes of its unpopularity and inefficiency to a competent Committee, consisting of Mr. J. P. Hewett, then Home Secretary, Major-General G. Henry, then Quarter Master General in India, and Lieutenant Colonel H. B. Thornhill, then Cantonment Magistrate of Bareilly. The Committee considered that, in order to attract officers with the necessary qualifications to the Cantonment Magistrates' Department, it was essential that the prospects of the Department should be improved. In order to effect the required improvement, they recommended—

(a) the addition of two new grades of selected Cantonment Magistrates, *vis.* :

	Officers.	Staff pay. Rs.
1st grade	3	700 a month,
2nd grade	6	600 a month ;

(b) the creation of a reserve consisting of two officers ;

(c) the creation of five new appointments of Assistant Cantonment Magistrates at Umballa, Meerut, Mhow, Poona-Kirkee, and Quetta ;

(d) the creation of two new appointments of Cantonment Magistrate at Nowshera and Jubbulpore ; and

(e) the appointment of an Inspecting Officer of Cantonments on a staff pay of Rs. 1,000 a month.

4. These recommendations have been accepted by the Secretary of State, except that the appointment of an Inspecting Officer of Cantonments has been sanctioned, in the first instance, for a period of five years ; and, in promulgating them for general information, the Government of India invite attention to the following remarks and instructions regarding the several matters referred to by the Committee.

5. The Government of India trust that the improved prospects which these arrangements offer will attract suitable officers to the Department. In future promotion to the two highest grades, which carry a staff pay of Rs. 700 and Rs. 600 a month respectively, will be made entirely by selection, vacancies, whether permanent or temporary, being filled as a rule by officers who have completed ten years' departmental service. Cantonment Magistrates of ten years' service will ordinarily, unless adversely reported on, be eligible for a staff pay of Rs. 500 a month. Recommendations for the grant of this rate of pay, as well as for promotion to the grades of Rs. 600 and Rs. 700, permanent or temporary,

will be made by the Quarter Master General in India (who receives the confidential reports regarding the administrative capacity and judicial work of Cantonment Magistrates) to the Government of India, by whom they will be carefully considered, first in the Military Department and then in the Home Department. The Government of India will examine separately, in consultation with the Quarter Master General in India and Local Governments, the claims of officers to promotion to the two highest grades, and of officiating officers to confirmation in the Department in connection with the new appointments which have been sanctioned.

6. The object of the creation of a reserve of officers is to provide for leave vacancies ; but it is obvious that no reserve of reasonable strength will serve this purpose if an unlimited number of officers are simultaneously allowed to avail themselves of leave. The Government of India have accordingly decided that the number of Cantonment Magistrates who may be on furlough in future shall not exceed 20 per cent. of the cadre posts and that all applications for ordinary furlough in excess of this proportion must be refused. To facilitate the making of the necessary arrangements for the grant of leave, officers should be required to intimate to the Local Government at a date not later than the 1st March their intention to apply for leave during the ensuing hot weather, and Local Governments should give demi-official intimation of the fact to the Government of India. Such intimation is indeed already required by existing orders, but these are not always complied with : and the Government of India desire it to be known that omission to give notice as directed will, unless satisfactory explanation of such omission accompanies the leave application, in future prejudice the officer's chances of obtaining leave.

7. Officers appointed to be Assistant Cantonment Magistrates will receive staff pay as if they were Cantonment Magistrates up to a maximum of Rs. 300 a month, and their services as Assistants will count towards their staff pay when confirmed as Cantonment Magistrates. Regarding appointments to the newly sanctioned Cantonment Magistracies at Jubbulpore and Nowshera, and to the five new Assistant Cantonment Magistracies further orders will be issued subsequently.

8. The appointment of an Inspecting Officer of Cantonments has been decided on, with a view to the improvement of the standards of executive and sanitary work in Cantonments throughout India. The cost of the appointment will be debited to the Military estimates, and the officer will be under the orders of the Commander-in-Chief and attached to the Department of the Quarter Master General in India, being graded as a Deputy Quarter Master General ; but he will be selected from among the senior Cantonment Magistrates in the Department. The Inspecting Officer will spend the greater part of the year on tour, examining the working of Cantonments, co-ordinating results so that the experience gained in one place may be utilized elsewhere, and advising the Military authorities generally as an expert in matters of Cantonment administration. He will also be expected to acquaint himself with the financial position of Cantonments generally and to advise how that position may be improved. It must be clearly understood, however, that he will inspect and report only on the executive work of Cantonment Magistrates, and that his concern with their judicial work will be restricted entirely to the question of how far its nature or amount may interfere with their other duties.

Government of Madras.

" " Bombay.
" " Ben. al.
" " the United Provinces.
" " the Punjab.
" " Burma.

Chief Commissioner of the Central Provinces.
Chief Commissioner, North-West Frontier

Province.

Agent to the Governor General, Baluchistan.

Agent to the Governor General, Central India.

Chief Commissioner, Ajmer-Merwara.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Local Governments and Administrations marginally named, for information and guidance ; and to the Finance and Commerce* and Military Departments, and the Quarter Master General in India,* for information. [* and further necessary action.]

Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

H. H. RISLÉY,

Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 27th August, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 22nd August 1903, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	110	94	
		Dholera Port	"	"	"	
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	1	2	
		Ahmedabad District	"	"	"	
		Broach Port	B., B. & C. I.	"	"	
		Broach District	"	10	5	
		Panch Mahals District	"	5	1	
		Palanpur State	"	"	"	
		Rewakantha "	"	28	8	
		Bulsar Port	"	"	"	
		Surat District	"	118	72	
		Bandra Port	"	"	"	
		Utari "	"	"	"	
		Vesava "	"	11	7	
		Kelva "	"	"	"	
		Trombay "	"	"	"	
		Tarapur "	"	"	"	
		Manori "	"	"	"	
		Mahim "	B., B. & C. I.	"	"	
		Dhanu "	"	"	"	
		Bhiwandi "	"	11	7	
		Agashi "	"	"	"	
		Shirgaon "	"	"	"	
		Bassein "	B., B. & C. I.	"	"	
		Kalyan "	G. I. P.	4	4	
		Thana "	"	5	3	
		Umbergaon Port	"	"	"	
		Kon Port	"	"	"	
		Thana District	" & B., B. & C. I.	3	3	
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	484	346	
		Khandesh "	B., B. & C. I. & G. I. P.	46	38	
		Nasik "	G. I. P. & N. G.	196	120	
		Poona District	S. M. & G. I. P.	56	25	
		Satara "	S. M.	522	350	
		Sholapur Town	"	4	1	
		Sholapur District	G. I. P., S. M. & Barsi	372	281	
	Southern.	Alibag Port	"	"	"	
		Parvel "	"	"	"	
		Eshol "	"	"	"	
		Roha "	"	"	"	
		Revdanda "	"	"	"	
		Kolaba District	G. I. P.	14	10	
		Ratnagiri Port	"	"	"	
		Vizadrag "	"	"	"	
		Rajapur "	"	17	9	
		Vengurla "	"	"	"	
		Dabhal "	"	"	"	
		Joigad "	"	"	"	
		Deogad "	"	"	"	
		Ratnagiri District	"	6	5	
		Belgaum "	S. M.	1,503	1,103	
		Hubli Town	"	3	1	
		Dharwar District	"	1,464	1,080	
	Sind.	Karwar Port	"	"	"	
		Akola "	"	"	"	
		Kemta "	"	"	"	
		Kanara District	S. M.	37	24	
		Savantvadi State	"	"	"	
		Bijapur District	S. M. & G. I. P.	45	42	
	Political charges.	Karachi District	N. W.	"	"	
		Hyderabad Town		" & J. B.	"	"
		Thar and Parkar District		J. B.	"	"
		Larkhana "		N. W.	"	"
		Sukkar District	"	"	"	
		Khairpur State	"	"	"	
		Akalkot "		"	20	16
		Aundh "		"	9	8
		Tuna Port	"	"	"	
		Mandvi "		"	7	7
		Cutch State		"	27	17
		Savanur "	"	"	"	
		Bhor "	"	"	"	
		Porbandar Port		"	26	7
		Mongrol Port	"	"	"	
		Jodia Port	"	"	"	
		Jafra Port		"	49	33
		Bhavnagar Town and Port	"	"	"	
		Vavania "	"	"	"	
		Kathiawar State		B., B. & C. I., Morvi & B. G. J. P.	213	126
		Kolhapur and Southern Mahratta Country		S. M.	1,854	1,185
		Sachin State		B., B. & C. I.	"	"
		Dharampur "	"	"	"	
		Srivardhan Port	"	"	"	
		Murud "	"	"	"	
		Barimandla "	"	"	"	
		Nandgaon "	"	"	"	
		Janjira "	"	"	"	
		Janjira State	"	"	"	
		Velan Port	"	"	"	
		Billimora "		B., B. & C. I.	30	18
		Baroda State		"	85	62
		Jath "	"	"	"	
		Bijapur "		"	57	50
		Surat "		"	7	5
		TOTAL				7,464	5,181

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District	Madras	(g) 29	(g) 20
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District	" & Madras	(f) 36	(f) 34
		Coimbatore Town	Madras ... ..	...	...
		Coimbatore District	Madras, S. I. & Nilgiri	(a) 1	...
		Nilgiris ... ..	...	(d) 23	(d) 11
		North Arcot	S. I. & Madras	(e) 20	(e) 12
		South Arcot District ... ..	" " ... ..	...	...
		Cuddalore Port	S. I. ... ..	...	...
		Tinnevely District	Madras ... ..	...	...
		Malabar	S. I. & Madras ... ..	...	...
		Cuddapah ... ..	...	9	11
		Mangalore Port ... ..	...	...	...
		Ermaia ... ..	...	(a) 1	(a) 1
		South Canara District	Madras and S. I. ... ..	...	...
		Madras City	S. I. & Madras ... ..	...	...
		Chingleput	Morvi & Madras ... ..	...	...
		Godaveri	Madras & S. I. ... ..	...	...
		Tanjore	" S. I. & S. M.	(c) 16	(c) 14
		Anantapur ... ..	...	...	...
		Total		135	103
Bengal ...	Burdwan ...	Calcutta	E. I., E. B. S. & B. N.	12	12
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
	Patna ...	Champan District ... ..	...	...	...
		Chapra Town	B. & N. W. ... ..	...	...
		Saron District	"	(h) 2	(h) 1
		Darbhanga Town	"	4	2
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	" ... ..	...	...
	Chota Nagpur ...	Palamau District	E. I. ... ..	...	...
	Total		...	18	15
United Provinces.	Allahabad ...	Allahabad City	E. I. ... ..	...	...
		Allahabad District	E. I., O. & B., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore City ... ..	" ... ..	...	...
		Cawnpore District	E. I. ... ..	...	...
		Fatehpur	G. I. P. (I. M. Sec.) ... ..	...	...
		Banda District	G. I. P. ... ..	...	...
		Jhansi City ... ..	" ... ..	...	...
		Jhansi District ... ..	" ... ..	...	...
	Benares ...	Hamirpur ... ..	" ... ..	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	" ... ..	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Balua	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District	E. I. & B. & N. W. ... ..	...	...
		Ghazipur	E. I. ... ..	...	...
	Fyzabad ...	Mirzapur City ... ..	" ... ..	...	...
		Mirzapur District ... ..	" ... ..	...	...
		Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur ... ..	" ... ..	...	...
		Ajodhya	O. & R. & B. & N. W. ... ..	...	...
		Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
	Gorakhpur ...	Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	" " ... ..	...	...
		Azamgarh	B. & N. W. & O. & R. ... ..	...	...
		Gorakhpur City	B. & N. W. ... ..	...	...
	Meerut ...	Gorakhpur District ... ..	" ... ..	...	...
		Basti District	B. & N. W. ... ..	...	...
		Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	" ... ..	...	...
		Meerut District	N. W., O. & R. & E. I. ... ..	...	...
		Muzaffarnagar City	N. W. ... ..	...	...
		Muzaffarnagar District	N. W. ... ..	...	...
		Aligarh	E. I. & O. & R. ... ..	...	...
		Saharanpur	O. & R. & N. W. ... ..	...	...
		Hardwar Union	O. & R. ... ..	...	...
	Lucknow ...	Roorkee Town ... ..	" ... ..	...	...
		Bulandshahr District ... ..	" ... ..	...	...
		Unao	O. & R. ... ..	...	...
		Lucknow City	O. & R., B. & N. W. & R. K.	1	1
		Lucknow District ... ..	" " ... ..	...	...
		Hardoi	O. & R. ... ..	...	...
	...	Rae Bareilly	O. & R. ... ..	...	...
		Sitapur	R. K. ... ..	...	...

(a) Imported.
(c) Including 4 imported seizures and 5 imported deaths.
(d) Including 2 imported seizures and 2 imported deaths.
(e) Including 1 imported seizure.
(f) Including 4 imported seizures and 3 imported deaths.
(g) Including 7 imported seizures and 6 imported deaths.
(h) For week ending 15th August 1903.

Presidency Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I.	...	...
		Etawah District ...	"	...	...
		Fatehgarh ...	"	...	...
		Farrukhabad Town ...	B., B. & C. I.	4	8
		Farrukhabad District ...	"	...	...
		Mainpuri " ...	"	...	...
	Bohilkhand	Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I.	6	4
		Agra District ...	"	...	...
	Kumaon	Bareilly City ...	B. & K.	...	...
		Bareilly District ...	B. & K. & O. & R.	...	...
PUNJAB.	Jullundur	Shahjahanpur District ...	"	...	...
		Bijnor " ...	"	...	...
		Naini Tal ...	B. & K.	...	...
		Total ...		11	8
	Lahore	Amritsar City ...	N. W.	...	...
		Amritsar District ...	N. W. & B., B. & C. I.	...	...
		Gurdaspur " ...	"	...	...
		Lahore " ...	"	...	...
	Rawalpindi	Rawalpindi " ...	E. I. & N. W.	10	3
		Gujrat " ...	"	...	...
		Gujranwala " ...	"	...	...
		Sialkot " ...	"	...	...
	Multan	Shahpur " ...	"	...	...
		Jhelum " ...	E. I. & N. W.	1	1
		Jhang " ...	"	...	...
		Multan " ...	"	...	...
	Delhi	Montgomery " ...	"	...	...
		Mianwali " ...	"	...	...
		Gurgaon " ...	B., B. & C. I.	...	...
		Delhi " ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P.	...	...
CENTRAL PROVINCES.	Nerbudda	Hissar " ...	B., B. & C. I.	...	...
		Karnal " ...	E. I.	...	...
		Ludhiana " ...	N. W. & E. I.	...	...
		Umballa Cantonment ...	"	...	...
	Nagpur	Umballa District ...	S. P.	4	3
		Rohatak " ...	"	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.)	...	...
		Total ...		16	8
	Jubbulpore	Patna " ...	"	...	...
		Patna District ...	"	...	...
		Patna Town ...	"	...	...
		Patna District ...	"	...	...
	Chhattisgarh	Chhindwara " ...	"	...	...
		Nagpur City ...	B. N. & G. I. P.	(c) 3	(c) 1
		Nagpur District ...	"	(d) 14	(d) 16
		Wardha " ...	G. I. P.	...	...
ASSAM.	Nerbudda	Chanda " ...	B. N.	1	...
		Bhandara " ...	"	...	...
		Jubbulpore District ...	E. I. & G. I. P.	...	...
		Damoh " ...	"	...	...
	Nagpur	Saugor Cantonment ...	"	...	...
		Saugor Town ...	G. I. P. (I. M. Sec.)	...	...
		Saugor District ...	"	...	...
		Mandla " ...	"	...	...
	Chhattisgarh	Bilaspur " ...	B. N.	...	...
		Total ...		64	51
ASSAM.	Assam Valley	Dibrugarh Town (Lakhimpur District) ...	D. S.	...	...
		Total ...		...	...
	
	

MYSORE STATE.	Assam Valley	...	...	...	...
	
	
	
	Assam Valley	Bangalore City ...	S. M. & Madras	7	6
		Bangalore Civil and Military Station ...	"	15	14
		Bangalore District ...	"	94	74
		Mysore City ...	"	77	64
	Assam Valley	Mysore District ...	"	98	77
		Kolar " ...	Madras and S. M.	29	29
		Kolar Gold Fields ...	"	1	2
		Tumkur District ...	S. M.	92	80
	Assam Valley	Shimoga " ...	"	66	48
		Chitaldrug " ...	"	123	90
		Kadur " ...	"	1	1
		Hassan " ...	"	5	7
	...	Total ...		608	487

(a) Imported.
(b) Including 10 imported seizures and 8 imported deaths.
(c) Including 2 imported seizures and 1 imported death.
(d) Including 1 imported seizure and 1 imported death.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
HYDERABAD STATE.	...	Aurangabad District	N. G. S.	285(f)	201(f)		
		Bir " " " " " "	G. I. P. & Barsi	74	59		
		Hyderabad " " " " " "	N. G. S. ... ..	...	...
		Indur " " " " " "	...	...	...
		Usmanabad " " " " " "	G. I. P. & Barsi	102	67		
		Lingsagur " " " " " "	S. M.	14	13		
		Parbhani " " " " " "	G. I. P.	7	5		
		Total ... ..	...	482	345	
		BERAR	Akola District	G. I. P.	24	16
				Buldana " " " " " "	B. S. & G. I. P. (B. U. Sec)	20	9
Wun " " " " " "	...			...	...
Basim " " " " " "	...			31	19		
Amraoti " " " " " "	G. I. P.			136	118		
Total ... ..	...			211	162	
CENTRAL INDIA.	"	Indore City	B., B. & C. I.	117(e)	113(e)		
		Indore State ... ..	...	...	...
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa)	589(a)	524(a)		
		Indore Residency ... ..	...	194(a)	161(a)	
		Buland City	B., B. & C. I. ... ..	...	...
		Total ... ..	...	900	798	
KASHMIR...	...	Hamirpur-Sidhan (Akhaur Tahsil). ... ..	...	...	...
		Total ... ..	...	...	...
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	...	...	...
		Hazara District ... ..	...	...	...
		Total ... ..	...	...	...
BALUCHIS-TAN.	...	Sonmiani	N. W. ... ..	...	...
		Hirok ... ..	...	...	...
		Total ... ..	...	...	...
GRAND TOTAL				9,909	7,158		

(a) For week ending 22nd August 1903.

(c) From 11th to 17th August 1903.

(e) For week ending 15th August 1903.

(f) Increase due to newly infected villages.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 27th August 1903, based on the India Daily Weather Reports of the period.

The monsoon currents have been light on both sides of India during the week under review, but on the whole fair rain has been received over the greater part of the country.

Except on the 21st and the 27th, the rainfall was light along the west coast and the monsoon current hardly extended into the interior of the Peninsula where, as well as over the Madras coast districts, the rainfall was scanty throughout the week. A fair monsoon however prevailed across the Kathiawar coast and the rainfall in Gujarat was about normal, though further to the northward in Rajputana the weather was fair and a break in the rains prevailed during a considerable part of the week. Over the Central Provinces and the Gangetic plain the weather was variable. Scattered showers fell over this area on the 21st, but on the 22nd the rainfall ceased and only a few occasional showers were received. On the 23rd and 24th, when a shallow storm was forming over the east Satpuras, the rainfall again increased and on the 25th, when the storm had developed somewhat and drifted into the central districts of the United Provinces, rain was falling generally over northern and part of central India. The more important amounts reported on this day were 2'44" at Lucknow, 2'97" at Chakrata, 2'63" at Bareilly, 2'19" at Ranikhet, 2'26" at Jhansi, 2'62" at Pachmarhi and 2'20" at Hoshangabad. On the 26th the storm had still further developed and rain had extended into the Punjab, though it had fallen off over the central parts of the country. On this day over 2" of rain in twenty-four hours were reported from Allahabad, Lahore and Ludhiana and over 1" from a large number of stations. Between the 26th and the 27th the storm retreated eastward to the neighbourhood of Benares and rain ceased in the Punjab, though it continued and increased over the United Provinces. The largest amounts reported were 9'00" at Allahabad, 4'56" at Bahraich, 2'50" at Cawnpore, 1'95" at Lucknow and 1'84" at Gorakhpur.

The Bay of Bengal branch of the monsoon appears to have hardly fed into this storm, but to have been largely directed towards north-east India and Burma, to which areas however it gave fairly heavy rain. Cherra Poonjee reported 3" on the 22nd; Jalpaiguri and Cherra Poonjee over 4" on the 23rd; Patna and Cherra Poonjee over 2'5" on the 24th; Cherra Poonjee 4'5", Diamond Island and Darjeeling 3" and Moulmein, Akyab, Bogra over 2" on the 26th; and Saugor Island 3'4" on the 27th. At the close of the week a fresh storm was apparently developing in the north of the Bay.

The rainfall table shows that rain fell in all divisions during the week, the average actual fall ranging from 0'35" in Burma (dry), 0'26" in the north-west dry area and about 0'35" on the east coast to 7'50" in the Burma coast division, 6'68" in the Dinajpur subdivision, 6'45" in the Brahmaputra division and 6'78" in the Jubbulpore subdivision. The week's rainfall was considerably heavier than usual over the Burma coast, Brahmaputra valley and west Satpuras divisions and the Dinajpur, Bahraich, Ludhiana, Cawnpore, Lahore, Jubbulpore, Jhansi, Bombay and Ahmedabad subdivisions, while it was considerably lighter than usual over the Burma (dry) division and the Burdwan, Waltair, Cuttack, Ranchi and Jaipur subdivisions. Elsewhere the variations from the normal amounted to less than 1".

The seasonal variations show that from the 1st of May to date (August 27th) the rainfall has been considerably short of the normal in Burma (dry) division (—27%), the Patna subdivision (—52%), the Lahore subdivision (—41%) and the Jhansi subdivision (—32%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 27TH AUGUST 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 27TH AUGUST 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	7'50	5'17	+ 1'33	110'08	110'73	- 0'65	- 1	- 2
2. Burma Wet (Bhamo) . . .	...	2'27	2'91	- 0'64	42'91	44'69	- 1'78	- 4	- 3
3. Burma Dry (Mandalay) . . .	...	0'35	1'51	- 1'16	13'45	18'32	- 4'87	- 27	- 22
4. Delta of Bengal . . .	{ Narayanganj .	3'09	3'57	- 0'48	57'51	59'10	- 1'59	- 3	- 2
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	3'14	3'03	+ 0'11	32'87	41'35	- 8'48	- 20	- 22
	...	6'45	5'28	+ 1'17	98'98	92'69	+ 6'29	+ 7	+ 6
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	6'68	4'57	+ 2'11	60'98	67'67	- 6'69	- 10	- 14
	{ Darbhanga .	4'03	3'16	+ 0'87	32'40	35'35	- 2'95	- 8	- 12
	{ Bahraich .	5'74	4'22	+ 1'52	27'26	34'58	- 7'32	- 21	- 29
7. Indo-Gangetic Plain, East .	{ Burdwan .	0'36	2'54	- 2'18	36'02	38'62	- 2'60	- 7	- 1
	{ Patna .	2'69	3'26	- 0'57	15'44	32'31	- 16'87	- 52	- 56
8. Himalayas and Sub-Himalaya, West.	{ Simla .	3'65	3'24	+ 0'41	35'51	39'73	- 4'22	- 11	- 13
	{ Ludhiana .	4'33	2'39	+ 1'94	24'16	29'95	- 5'79	- 19	- 28
9. Indo-Gangetic Plain, West .	{ Cawnpore .	4'34	2'51	+ 1'83	17'68	24'92	- 7'24	- 29	- 40
	{ Lahore .	2'95	1'46	+ 1'49	10'00	17'00	- 7'00	- 41	- 55
10. N. W. Dry Area (Bikaner) .	...	0'26	0'49	- 0'23	7'87	6'99	+ 0'88	+ 13	+ 17
11. Baluchistan (Quetta) . . .	...	0	0'01	- 0'01	0'81	1'27	- 0'46	- 36	- 36
12. East Coast, North . . .	{ Waltair .	0'37	1'48	- 1'11	21'33	18'10	+ 3'23	+ 18	+ 26
	{ Cuttack .	1'02	2'96	- 1'94	33'84	38'57	- 4'73	- 12	- 8
13. East Satpuras . . .	{ Ranchi .	1'26	2'52	- 1'26	28'91	40'98	- 12'07	- 29	- 28
	{ Raipur .	2'08	3'02	- 0'94	36'35	37'90	- 1'55	- 4	- 2
	{ Jabulpore .	6'78	3'19	+ 3'59	40'93	44'08	- 3'15	- 7	- 16
14. Central India Plateau . . .	{ Jhansi .	3'98	2'29	+ 1'69	22'54	33'18	- 10'64	- 32	- 40
	{ Jaipur .	0'82	1'93	- 1'11	17'25	17'29	- 0'04	0	+ 7
	{ Indore .	2'98	2'79	+ 0'19	32'97	31'18	+ 1'79	+ 6	+ 6
15. West Coast . . .	{ Calicut .	3'17	2'95	+ 0'22	74'50	69'52	+ 4'98	+ 7	+ 7
	{ Bombay .	4'88	3'43	+ 1'45	90'04	79'80	+ 10'24	+ 13	+ 12
16. Gujarat . . .	{ Ahmedabad .	2'77	1'22	+ 1'55	27'48	30'30	- 2'82	- 9	- 15
17. West Satpuras (Akola) .	{ Rajkot .	0'62	0'76	- 0'14	17'50	16'96	+ 0'54	+ 3	+ 4
	...	2'93	1'57	+ 1'36	27'13	22'39	+ 4'74	+ 21	+ 16
18. Deccan . . .	{ Bellary .	0'39	0'95	- 0'56	15'18	11'99	+ 3'19	+ 27	+ 34
	{ Bijapur .	0'64	0'73	- 0'09	21'78	16'95	+ 4'83	+ 28	+ 30
	{ Hyderabad .	0'66	1'51	- 0'85	18'90	16'84	+ 2'06	+ 12	+ 19
19. South India . . .	{ Mysore .	0'82	1'08	- 0'26	16'61	13'48	+ 3'13	+ 23	+ 27
	{ Madura .	1'28	1'01	+ 0'27	13'66	9'89	+ 3'77	+ 38	+ 39
20. East Coast, South (Madras) .	...	0'32	1'13	- 0'81	12'39	9'55	+ 2'84	+ 30	+ 43

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.J. O. MILLER,
Secretary to the Government of India.SIMLA;
The 27th August, 1903.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
22nd August 1903.

Madras.—The rainfall has been heavy on the West Coast and the Nilgiris, light in the south and generally good elsewhere. Water for irrigation is sufficient, except in parts of the Deccan, Nellore, Salem and Madura. Ploughing, sowing and transplanting continue. Generally the standing crops are in good condition. Some crops in Godavari and Kistna have been injuriously affected by the heavy rain. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices have fallen in some parts; elsewhere they are stationary.

Bombay.—Heavy rain fell during the week in parts of Surat, the Konkan, Nasik and Ahmednagar; good in parts of Sholapur, Bijapur and Belgaum; moderate in parts of Kaira, Khandesh, Poona and Satara and slight in parts of Ahmedabad, the Panch Mahals, Broach, Dharwar and Thar and Parkar. The rainfall is generally sufficient, but more rain is needed for the autumn crops in parts of Larkana, Ahmedabad, Khandesh, Nasik, Sholapur and the Carnatic. Inundation in Sindh is satisfactory. The sowing of autumn crops is completed in Sukkur, Hyderabad, the Upper Sindh Frontier, Poona and Wadhwan; is almost over in Thar and Parkar, Nasik and Satara and generally continues in parts of Larkana, Gujarat, Rajkot and the Carnatic. Transplantation is completed in Larkana, Hyderabad, Surat, Thana, Colaba and Poona; is almost over in Karachi and is progressing in parts of Ahmedabad, Kaira and Nasik. Weeding has commenced in parts of Khandesh and Nasik; continues in parts of Kaira, Broach, Thana, Colaba, Ahmednagar, Satara, Belgaum and Rajkot and is almost completed in Kanara. Young crops have been slightly damaged by insects in parts of Larkana, the Upper Sindh Frontier, Thar and Parkar, the Panch Mahals, Sholapur, Bijapur and Belgaum; by rats in parts of Belgaum and by excessive rain in parts of the Panch Mahals and Surat, but are generally in good condition elsewhere. The preparation of lands for spring cultivation has commenced in parts of Sukkur, Larkana, the Upper Sindh Frontier, Nasik, Ahmednagar, Poona, Sholapur, Belgaum and Dharwar. Fodder is sufficient. Agricultural stock are in good condition and sufficient. Water is adequate. Prices have fallen in three districts; have risen in one district and are stationary elsewhere.

Bengal.—Rain fell during the week in every district, but the fall was generally light and in some districts insufficient. The recent rain has further improved the prospects of the early autumn crop in the districts of Patna, Gaya, Shahabad, Saran, Monghyr, Bhagalpur, the Southal Parganas, Hazaribagh and Palamau, but more rain is urgently needed for the winter rice crop. More rain is required almost everywhere, except in East Bengal and Orissa. The harvesting of early rice and jute continues. Sugarcane is doing well. Transplantation of winter rice is going on, but is somewhat retarded by insufficient rain. Prospects generally have improved. Some damage to crops has been caused by floods in Saran. Fodder and water are generally sufficient. The price of common rice has risen in seven districts; has fallen in twelve and is stationary in the rest.

United Provinces—Rain has fallen in every district, the falls averaging from a few cents. in Muttra, Agra and Etawah to 3 inches in Dehra Dun, Pilibhit and Jaunpur. More rain is needed in the Lower Doab and the south-eastern districts. Weeding and the preparation of fields for spring crops continue. Damage by floods in riparian tracts is reported in Bahraich, Gorakhpur and Gonda. Fodder continues scarce in Budaun, Hardoi, Bahraich and Benares. Supplies adequate and prices stationary.

Punjab.—Rain has fallen in Hissar, Amritsar, Mianwali and Mooltan and in parts of Sialkot and Rawalpindi. A slight fall is also reported from other districts. Sowings of autumn crops are completed in Delhi, Ferozepur, Shahpur and Mianwali and continue in Sialkot, Mooltan and Lahore. Ploughing for spring crops is in progress in Jullundur and Amritsar. The condition and prospects of the standing crops are good. Crops have been slightly damaged by locusts in parts of Hissar, Ferozepur and Mianwali and by floods in parts of Shahpur and Mooltan and by rains in low-lying lands in parts of Sialkot. Cattle are generally in good condition. Fodder is sufficient in all districts. The prices of wheat and other food-grains are generally unchanged.

North-West Frontier Province.—There was no rain during the week except in the hilly tracts of Hazara. More rain is required everywhere. Sowing of maize and other autumn crops are in progress and prospects of the standing crops are good on irrigated and fair on dry lands. Irrigation from canals and hill torrents is satisfactory. Fodder is sufficient and stocks of food-grains are ample. Prices are slightly falling both in Peshawar and Dera Ismail Khan.

Burma.—The rainfall was good in the lower and northern tracts and fair in the central area. There was no rain in Pakokku and Meiktila and only 2 cents in Sagaing. Shwebo received over one inch. In Lower Burma the sowing of wet-weather paddy is nearly completed and transplanting is progressing. In Upper Burma the cultivation is less advanced. Reaping of early wet-weather paddy is completed in Mandalay and is in progress in Kyaukse and the Southern Shan States. The reaping of sesamum has commenced in Myingyan. The sowing of cotton and sesamum is completed in the Yenmabin subdivision of Lower Chindwin. In Shwebo ploughing and sowing have commenced in low lands and land in places is being ploughed for dry crops and sown for broadcast rice in Sagaing. The sowing of maize is completed in the Sagaing subdivision. Ploughing for *juar* and sesamum is in progress in the Myotke subdivision and cotton is being replanted in the Otaungu township. Crops are withering for want of rain in Pakokku and parts of Shwebo, Sagaing, Lower Chindwin, Meiktila and Myingyan. Rain is most wanted in Sagaing, Shwebo, Pakokku, Meiktila and Myingyan and in parts of other districts. The recent rain has improved the sesamum and cotton crops in the Myotha subdivision of Sagaing and in Meiktila. Most of the ground nut crop in the Taze tract of Myingyan has been destroyed by floods from the Irrawaddy. The Thayetmyo report has not been received. Fodder and water are insufficient in Shwebo, the Myinmu subdivision of Sagaing, the Pagan subdivision of Myingyan, the Pauk township of Pakokku, but fodder only in the Meiktila subdivision of Meiktila. The food-stock in three villages of Meiktila is reported as still short. Crop prospects are good in Lower Burma and have improved slightly in Upper Burma, though still poor for the most part. The price of paddy has risen considerably in Pegu and Bassein and slightly at two centres. Elsewhere there is no change. Prices generally are much above normal.

Central Provinces.—Heavy rain has fallen generally throughout the Provinces. Damage has been caused by excessive rain to cotton, *juar* and *til* in the Nagpur Country, Seoni and Chindwara where a break is very urgently needed. Elsewhere prospects are good. Weeding operations are in progress and transplanting of rice is almost completed. Prices have fluctuated but slightly. Gratuitous relief—Raipur, adults, 6,605; children, 1,580; total, 8,185. Bilaspur, adults, 677; children, 139; total, 816. Bhandara, adults, 1,189; children 98; total, 1,287. Balaghat, adults, 306; children, 99; total, 405. Total gratuitous relief, 10,693. Poor-house relief—Raipur, adults, 17; children 29; total, 46. Total on all forms of relief, 10,739.

Assam.—There was moderate rain in all districts. More is still wanted in Manipur. The rice crop has been slightly damaged by floods in Nowgong and Sibsagar and by rain and insects in Darrang. Ploughing for late rice, harvesting of early rice, plucking and manufacture of tea, cutting of jute and transplanting of land-rice are in progress. Prospects of tea and sugarcane are poor in Kamrup. Elsewhere they are fair to good. The outturn of early rice is good in Sylhet, Goalpara, Darrang and Nowgong; poor in Cachar and Kamrup and fair in other places. The prospects of jute are good. Prices:—Common rice—Silchar, 14; Sylhet and Tezpur, 13; Dhubri and Gauhati, 11; Nowgong, Sibsagar and Dibrugarh, 10 seers per rupee.

Mysore.—Rainfall 1 inch and 39 cents in the Civil and Military station of Bangalore: good rain has also fallen throughout the province. General prospects are good. Cattle are healthy except in parts of Mysore, Tumkur and Hassan. Water and fodder are sufficient. Prices are slightly fluctuating.

Coorg.—Rainfall—7 inches and 84 cents. The transplanting of rice continues. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rainfall during the week was 3 inches and 85 cents. The weather is cool and cloudy. Crops are in fair condition. Land is being prepared for the spring crops in three districts. Sowings of *bajra* and other minor monsoon crops still continue. Weeding operations are in progress. Fodder and water are ample. Prices are almost steady.

Hyderabad.—The rainfall during the week was 3 inches and 95 cents. Prospects are good. The autumn and early rice crops are good. More rice is being sown. Lands are being prepared for spring crops. Prices:—Wheat, 9½; rice, 9 and *juar*, 30½ seers per *halli* rupee.

Rajputana.—The rainfall has been slight to deficient in the Eastern and Western Rajputana States, but sufficient elsewhere. The condition and prospects of standing crops are good. Slight damage to crops in Mewar, Kotah and Jhalawar has been caused by excessive rain and insects. Cattle are in good condition. Fodder is sufficient. The prices of food-grains are steady in nine States and are falling in the rest. The price of the cheapest food-grains was:—Kotah, 48; highest, Sirohi, 14 seers the rupee.

Central India.—The rainfall has been general in all Agencies, but was insufficient in parts of Indore and Barwani; but sufficient elsewhere. Agricultural operations are in progress everywhere. Crops are good in Gwalior, Bhopal, Bundelkhand and Bhopawar and fair in Baghelkhand, Malwa and Indore. Crops have been slightly damaged by locusts, insects and continuous rainfall in Dhar and Jhabua and by locusts and insects in

Barwani and parts of Indore. Agricultural stock and pasturage are generally good, except in Dhar, Barwani and parts of Indore, where some cattle-disease continues. Prices are steady in Gwalior, Bundelkhand and Bhopawar; normal in Bhopal, Baghelkhand and Indore and low in Malwa.

Kashmir.—The weather is bright. Prices are above normal. The price of rice is 6 seers per rupee. **JAMMU.**—There has been good rain. The condition of the standing crops is good. Fodder is sufficient. Sowings for the autumn harvest are over. Prices are fluctuating. Wheat is selling from 13 to 32 and maize from 16 to 35 seers the rupee.

Nepal.—Rainfall 3.10 inches. The days are fine and nights wet. Standing crops are in good condition. The price of rice is 5½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	213	12,357	12,570	Nil	10,739	10,739	-1,831
TOTAL BRITISH PROVINCES	213	12,357	12,570	Nil	10,739	10,739	-1,831

J. O. MILLER,
Secretary to the Government of India.

No. 5167-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.
CUSTOMS.

Simla, the 22nd August, 1903.

Read—

Customs Circular No. XVIII of 1903.

Ordered, that the circular be published for general information in the Supplement to the *Gazette of India*.

E. N. BAKER,

Secretary to the Government of India.

Customs Circular No. XVIII of 1903.

No. 4587-S R., dated 30th July, 1903.

From—R. A. MANT, Esq., I.C.S., Under-Secretary to the Government of India, Finance and Commerce Department,

To—

{	The Secretary to the Government of Madras, Revenue Department.
	" Chief Secretary to the Government of Bombay, Revenue Department.
	" Secretary to the Government of Bengal, Financial Department.
	" Revenue Secretary to the Government of Burma.

With reference to my endorsement No. 3495-S.R., dated the 11th June 1903, I am directed to say that the Government of India have been pleased to decide that Dutch sugar the bill of lading for which was signed and given before the issue of the Notification in this Department No. 3494-S.R., dated the 11th June 1903, shall be assessed to additional duty at the rates in force before that Notification was issued.

2. I am to request that the Collector of Customs in

<u>the Madras Presidency</u>
<u>the Bombay Presidency</u>
<u>Bengal</u>
<u>Burma</u>

 may be instructed accordingly.

RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.					
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending		Earnings per mile open for week		Total earnings from 1st July to		Total earnings from 1st April to		Increase.		Decrease.	
	During 2nd-half of 1902.	During official year of 1902-03.	1902.	1903.	16th August 1902.	15th August 1903.	1902.	1903.	16th August 1902.	5th August 1903.	16th August 1902.	15th August 1903.	Increase.	Decrease.	Increase.	Decrease.
State and Guaranteed Railways.																
East Indian	624	671	1,949	1,962	10,95,977	10,42,000	562	530	77,22,338	74,64,000	2,53,73,100	2, 2 71,000	...	2,58,338	...	1,00,130
Bengal Central	194	183	130	139	24,576	36,400	177	262	1,35,185	1,58,000	4,44,591	4,65,000	20,309	...	...	...
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,805	1,71,949	2,09,000	107	116	15,93,921	13,94,000	52,67,098	51,53,000	85,902	1,93,921	...	...
Great Indian Peninsula system	418	534	1,568	1,560	5,12,447	5,00,000	327	319	32,79,042	36,00,000	1,51,22,147	1,68,73,000	17,50,853	...	...	...
Indian Midland (inclgd. Bhopal-Jabalpur)	176	217	871	916	1,12,365	92,700	129	101	8,48,258	7,33,000	38,78,171	32,09,000	...	95,288	...	6,69,271
Bezwada extn. (East Coast State)	276	283	21	21	7,907	3,600	377	171	36,295	27,000	1,01,403	1,03,000	1,597	9,295	...	...
North Western (inclgd. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	6,42,955	7,91,000	204	242	51,19,735	55,17,000	1,60,27,339	1,83,28,000	21,00,661	...	...	...
Oudh and Rohilkhand (inclgd. m. g.)	208	220	1,115	1,162	2,27,322	2,06,000	204	177	14,54,596	14,96,000	1,07,997	1,07,000	...	...	...	...
Eastern Bengal (inclgd. metre & 2' 6")	425	380	861	898	3,04,482	3,26,000	334	363	18,21,497	18,82,000	54,01,559	52,15,000	...	...	...	2,46,559
Bombay, Baroda and Central India	566	657	461	461	2,16,966	1,95,000	471	423	15,48,411	14,02,000	61,62,382	66,58,000	4,95,618	1,46,411	...	...
Madras	248	259	688	901	2,11,175	2,42,000	238	269	14,32,949	15,75,000	46,23,767	50,47,000	4,23,233	...	...	...
North-East line	128	173	494	495	77,170	70,000	156	154	5,9,282	5,02,000	18,53,707	17,83,000	...	19,282	...	70,707
Hariwar-Dehra	144	152	32	32	4,548	2,800	142	88	29,049	26,300	1,00,050	1,02,000	1,950	3,349	...	...
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	236	268	1,784	1,784	4,11,150	2,99,000	270	168	28,40,235	22,31,000	1,03,02,992	84,99,000	...	6,09,235	...	18,03,992
Palanpur-Deesa	31	36	17	17	424	400	25	23	3,087	3,000	13,202	12,000	...	87	...	1,202
South Indian	184	191	1,124	1,124	2,01,885	2,14,000	179	160	13,24,710	15,3,000	40,84,736	47,59,000	6,74,264	...	...	...
Tinnevely-Quilon (British section)	82	82	19	50	1,518	4,200	86	84	11,377	20,400	(a) 18,101	43,900	25,799	...	...	...
Tanjore District Board (Mayavaram-Mutpet)	100	103	54	71	6,759	5,900	125	83	40,708	50,500	1,24,048	1,56,000	31,952	...	...	...
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	104	115	1,165	1,165	1,27,522	1,20,000	109	103	8,64,038	8,60,000	30,51,595	29,75,000	23,415	4,038	...	...
Mysoor section (Southern Mahratta)	107	107	296	290	50,378	23,500	1,0	79	2,40,757	1,66,000	6,40,653	6,02,000	...	80,757	...	78,653
Bengal and N.-W. (inclgd. Tirhoot sec.)	130	158	1,261	1,731	1,50,230	1,83,000	119	137	10,36,064	13,19,000	42,25,894	48,72,000	6,36,106	...	...	...
Lucknow Bareilly	114	127	200	200	20,819	15,600	104	78	1,43,100	1,35,000	5,88,073	5,78,000	...	8,100	...	10,673
Assam-Bengal	71	68	589	643	30,921	33,200	53	52	2,24,136	2,53,000	7,01,227	7,66,000	64,773	...	...	...
Burma	176	202	1,178	1,343	1,96,593	1,97,000	167	147	12,34,315	12,91,000	43,10,870	46,42,000	3,31,170	...	...	...
Brahmaputra-Sultanpur	94	79	59	59	5,890	5,400	103	92	20,592	28,500	70,128	73,800	...	1,192	...	2,328
Hyderabad (British sec.)	70	78	124	124	8,712	11,000	70	89	61,860	69,000	2,02,739	2,32,000	29,261	...	...	...
Nilgiri	311	337	17	17	6,584	3,700	387	218	46,793	25,500	1,49,359	1,21,000	...	21,293	...	26,359
Special } Jorhat	69	57	28	28	2,178	2,000	87	71	13,416	13,600	33,052	34,300	1,248

Standard gauge.

Metre gauge.

Special narrow-gauge.

Delhi-Umballa-Kalka
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(a) From 1st June to 16th August 1902. (b) From 15th May to 15th August 1903.
(c) From 2nd June to 16th August 1902.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

SIMLA, the 27th August, 1903.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

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CALCUTTA, SATURDAY, SEPTEMBER 5, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA. DEPARTMENT OF REVENUE AND AGRICULTURE

INVENTIONS and DESIGNS.

Calcutta, the 3rd September 1903.

NOTIFICATIONS.

No. 2830 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 29th August 1903 :—

- No. 358 of 1903.—Horace Gastineau Hills, manager, of The Industrial Engineering Company, Newton Iron Works, Hyde, in the county of Chester, England, and William Gibson Primrose, engineer, of the same address. *Improvements in pneumatic hammers and like percussive tools.*
- No. 359 of 1903.—Harry Dain Hinks, managing director, of James Hinks and Son Limited, lamp manufacturers, of Nos. 91 to 96, Great Hampton street, Birmingham, England. *Improvements in lamps burning light or volatile oils.*
- No. 360 of 1903.—Robert Wighton Moncrieff, engineer, of Eakley Grange, Newport Pagnell, Buckinghamshire, England. *An apparatus for spinning, and doubling.*
- No. 361 of 1903.—Robert Wighton Moncrieff, engineer, of Eakley Grange, Newport Pagnell, Buckinghamshire, England. *An apparatus for spinning, and doubling.*
- No. 362 of 1903.—Charles Gibson, sub-conductor, Military Works Services, serving a Jalapahar, Darjeeling, India. *A machine designed to be used in conjunction with electric or other motors for pulling punkahs and for other purposes.*
- No. 363 of 1903.—Daniel Mackinnon Hamilton, merchant, partner in the firm of Messrs. Mackinnon, Mackenzie and Company, and Donald Black engineer, both of 16, Strand road in the town of Calcutta, British India. *Improvements in elevators for discharging or loading coal or other cargo in bulk from the holds of vessels and similar purposes.*
- No. 364 of 1903.—William Thompson, mining engineer, of 1 and 2, Great Winchester street, London, England, and Thomas Samuel Hughes, engineer of 51, Artesian road, Bayswater, London, England. *Improvements in hand trucks or trolleys.*
- No. 365 of 1903.—Herman Charles Woltereck, consulting chemist, of 3, Edinburg mansions, Howick place, Victoria street, London, England. *A process for the production of ammonia by synthesis.*
- No. 366 of 1903.—James Price Cleghorn, consulting engineer, at present residing a No. 2, Peara Bagan road, Ballygunge, in Calcutta, British India. *A new or improved process of preserving meat, fowl, fish and other substances, and apparatus therefor.*
- No. 367 of 1903.—Thomas Macalpine, consulting and research chemist, of Chiswick in the county of Middlesex. *Improvements in refining mineral or petroleum oils.*

No. 2831 P.—SPECIFICATIONS of the under-mentioned inventions have been filed under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

- No. 401 of 1902.—James Geoffrie Musgrave O'Hara, executive engineer, State Railways, Saharanpur, British India. *A lock for the doors of railway wagons or other similar doors.* (Specification filed 26 August 1903.)

- No. 38 of 1903.—Thomas Alva Edison, inventor, a citizen of the United States, residing at Llewellyn park, Orange, Essex county, state of New Jersey, United States of America. *Improvements in storage batteries.* (Specification filed 26 August 1903.)
- No. 39 of 1903.—Nelson Hiss, gentleman, of 27, Washington square, New York city, New York state, United States of America. *Improvements in or relating to traction machinery or apparatus.* (Specification filed 21 August 1903.)
- No. 41 of 1903.—Jabez Lones and Edward Holden, manufacturers, trading as Lones, Vernon and Holden, of Sandwell Iron and Axle works, Smethwick, in the county of Stafford, England, and Joseph Lones, analytical, metallurgical and consulting chemist, of No. 93, Regent street, Smethwick, aforesaid. *New or improved processes or combination of processes for the manufacture of a white pigment from zinc and for utilizing residual products obtained during the conducting of the said processes or combination of processes.* (Specification filed 21 August 1903.)
- No. 42 of 1903.—Arthur Herschmann, engineer, of 61, Broadway, New York, United States of America. *Improvements in motor propelled road vehicles.* (Specification filed 21 August 1903.)
- No. 137 of 1903.—Levi Zeigler Leiter, capitalist, of Dupont circle, in the city of Washington, district of Columbia, United States of America. *Improvements in coking ovens.* (Specification filed 21 August 1903.)
- No. 206 of 1903.—William Henry Wolff, M.I.C.E., resident engineer, Bombay, Baroda and Central India Railway, at present residing at Broach, Guzerat in British India. *Improvements in keys for permanent way chairs.* (Specification filed 21 August 1903.)
- No. 227 of 1903.—Roland Hayes Gahagan, of Messrs. Geo. Gahagan and Company, engineers, 271, Bellasis road, Byculla, Bombay. *An improved method of securing and fixing in position curved flooring and roofing plates.* (Specification filed 24 August 1903.)
- No. 264 of 1903.—Ernest Augustus Collyer, gentleman, of 45, Clarendon road, Lewisham, London, England. *Improvements in or relating to machines for scutching and decorticating fibrous plants, stems or leaves such as reha or ramie, hemp, agave, or the like.* (Specification filed 21 August 1903.)
- No. 291 of 1903.—Balfour Fraser McTear, engineer, of Brook cottage, Rainhill, in the county of Lancaster, England, and Henry Cecil William Gibson, managing director, of 20, Bucklersbury, London, E.C., England. *Improvements in and connected with piercing and forging machinery for the manufacture of tubes or tubular articles.* (Specification filed 26 August 1903.)

No. 2832 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 491 of 1897.—Charles Robert Walter Filmer. *A street stand post for use in connection with the water supplies of cities and towns.* (From 4 July 1903 to 4 July 1904.)
- No. 31 of 1899.—Charles Henry Stearn. *Improvements in the manufacture and production of a filamentary material and fabrics therefrom.* (From 30 August 1903 to 30 August 1904.)
- No. 32 of 1899.—Charles Henry Stearn. *Improvements in the manufacture and production of a material in film, sheet, or web form.* (From 30 August 1903 to 30 August 1904.)
- No. 87 of 1899.—Peter Donaldson. *An improved water flush.* (From 12 August 1903 to 12 August 1904.)
- No. 392 of 1899.—Cornelius Vanderbilt (junior). *Improvements in locomotive boilers.* (From 28 September 1904 to 28 September 1905.)

No. 2833 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive

privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 175 of 1898.—James Shearer. *A method of improving the colour of raw jute fibre.* (Specification filed 22 May 1899.)

No. 178 of 1898.—Charles O'Brien and James Shearer. *A process for improving the colour of jute fibre.* (Specification filed 22 May 1899.)

No. 319 of 1898.—Peter Smith Swan. *An improved hydraulic pressure motor for pulling punkahs.* (Specification filed 23 May 1899.)

No. 397 of 1898.—Edward Candish Millard. *Improvements in or relating to tea kettles, and such like vessels.* (Specification filed 22 May 1899.)

No. 453 of 1898.—William Robert Browne. *Improvements in oil vaporisers for oil engines, and other purposes.* (Specification filed 22 May 1899.)

No. 89 of 1899.—Joseph Morewood Dowsett. *Improvements in the fastenings of fishplates of railways and tramways.* (Specification filed 23 May 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of ₹50 for each of the above inventions.

No. 465 of 1897.—Herbert Edward Rooke. *Improvements in a combined sleeper and chair for railways.* (Specification filed 23 May 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of ₹50 for the above invention.

No. 428 of 1896.—John Poyser. *Improvements in battens for weaving looms.* (Specification filed 21 May 1897.)

Fee in respect of the continuance of an exclusive privilege—

4 (c) After the expiration of the fifth year and before the expiration of the sixth year from the date of filing of the specification—

The sum of ₹50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 3rd September 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the
31st August 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as Security for Notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta . . .	1,80,10,000	12,65,56,535	14,45,66,535	5,40,70,287	7,20,75,030	...	...	12,61,45,317
Allahabad . . .	...	2,29,87,420	2,29,87,420	1,10,05,866	2,60,002	...	...	1,12,65,868
Lahore . . .	...	3,04,89,440	3,04,89,440	67,03,055	8,56,440	...	...	75,59,495
Bombay . . .	1,96,21,640	9,14,00,690	11,10,22,330	2,07,30,452	6,28,90,297	...	...	8,36,20,749
Karachi . . .	...	1,24,87,845	1,24,87,845	23,34,135	14,81,085	...	...	38,15,220
Madras . . .	24,51,475	3,58,31,340	3,82,82,815	84,18,270	1,27,41,780	...	...	2,11,60,050
Calicut . . .	...	21,79,260	21,79,260	13,13,440	60,885	...	...	13,74,325
Rangoon . . .	...	1,49,75,830	1,49,75,830	2,13,13,435	7,37,070	...	...	2,20,50,505
	4,00,83,115	33,69,08,360	37,69,91,475					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			Nil.					
	TOTAL R		37,69,91,475	12,58,88,040	15,11,02,589	...	...	27,69,91,529
<i>Deduct</i> —Amount due on Bills drawn by one circle on another								Nil.
						NET TOTAL R		27,69,91,529
Price paid for Government Securities of the nominal value of Rs 10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
						GRAND TOTAL R		37,69,91,475

O. T. BARROW,
Offg. Head Commissioner of Paper Currency.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1903.

PARTICULARS.	3 PER CENT. OF 1896-97.	3½ PER CENT. LOANS						4 PER CENT. LOANS						4½ PER CENT. LOANS		GRAND TOTAL.			
		of 1843-43.	of 1854-55.	of 1865-.	of 1879.	of 1893-94.	of 1900-01.	Total.	of 1833-33.	of 1835-36.	1842-43.	of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.	Total.		of 1870.	Transfer Loan of 1879, 4½ PER CENT. PORTION.	Total.
Balance of 15th August 1903 .	1,95,75,100	1,70,07,400	11,27,84,100	2,49,22,100	1,25,81,000	100	21,08,500	16,94,03,000	6,934	5,000	...	15,500	40,800	5,700	73,934	5,000	39,500	34,500	18,30,87,434
114— Amount of transferred to in London .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Madras up to 15th August 1903 .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amount enforced at Bombay up to 20th August 1903 .	...	71,900	52,000	1,000	...	...	10,000	1,35,900	...	...	...	...	...	...	...	...	...	...	1,35,900
Amount enforced at Calcutta between 10th and 31st August 1903 .	...	82,500	24,000	7,000	500	...	25,000	1,40,900	...	...	...	...	...	...	...	...	...	...	1,40,900
1,95,75,100	1,71,65,800	11,25,61,000	2,49,39,100	1,25,81,100	100	21,45,500	16,90,86,700	6,934	5,000	...	...	15,500	40,800	5,700	73,934	5,000	39,500	34,500	18,30,87,434
1,95,75,100	43,400	10,45,000	3,75,300	400	...	...	...	14,64,100	...	...	...	...	...	...	...	...	...	...	14,64,100
1,95,75,100	1,71,20,400	11,18,16,000	2,45,54,800	1,25,81,700	100	21,43,500	16,89,15,500	6,934	5,000	...	...	15,500	40,800	5,700	73,934	5,000	39,500	34,500	18,09,06,134
1,95,75,100	1,71,20,400	11,18,16,000	2,45,54,800	1,25,81,700	100	21,43,500	16,89,15,500	6,934	5,000	...	...	15,500	40,800	5,700	73,934	5,000	39,500	34,500	18,09,06,134
1,95,75,100	1,71,20,400	11,18,16,000	2,45,54,800	1,25,81,700	100	21,43,500	16,89,15,500	6,934	5,000	...	...	15,500	40,800	5,700	73,934	5,000	39,500	34,500	18,09,06,134

NOTE.—From 9th June 1867 to 30th June 1903, embeased from India 11,192 lakhs, re-transferred from London 10,698 lakhs.

ditto	"	"	"
ditto	4	15	"
ditto	6	18	"
ditto	6	13	"
ditto	2	14	"
	10	10,75	lakhs.
	55		
	55		lakhs.

**PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 2nd September 1903.**

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 1st September 1903.

[illegible]

BANK OF BENGAL,
Calcutta, 3rd September 1903.

H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 49' 68.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomson College.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V. P. P. on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL,
RAJPUTANA.**

NOTIFICATIONS.

Abu, the 25th August 1903.

No. 3743.—Captain S. B. Patterson, I.A., Assistant Resident, Dungarpur, is granted one month's privilege leave, with effect from the 7th September 1903, or such subsequent date as he may avail himself of the leave.

The 27th August 1903.

No. 3772-220.—Major W. C. R. Stratton, I.A., Political Agent, Eastern Rajputana States, is granted one month's privilege leave, with effect from the 15th September 1903, or such subsequent date as he may avail himself of the leave.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor General, Rajputana.

CALCUTTA UNIVERSITY.

NOTICE.

THE Senate will proceed in the month of August 1904 to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of August 1905.

The salary of the Professorship is Rs. 9,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects:—

- (1) The rules of Interpretation in Hindu Law, with special reference to the *Mimāṃsā* aphorisms as applied to Hindu Law.
- (2) The Mahomedan Law of Inheritance according to the several schools, with a history of its origin, growth, and development.
- (3) The Law of Specific Relief in British India.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May 1904, stating on which of the abovenamed three subjects they are prepared to lecture. Each candidate will forward with his application one hundred copies of a brief synopsis of his proposed lectures; and, if he so pleases, the same number of copies of his Introductory Lecture.

The Professor will be expected to commence his lectures in August 1905, to complete the delivery thereof in the following January, and to hold an examination of the students who have attended his lectures. He will be further required to send to the Registrar a complete manuscript copy of his lectures before the commencement of the delivery thereof, failing which his appointment shall be liable to be cancelled by the Senate on the recommendation of the Faculty of Law.

SENATE HOUSE,
The 24th August 1903.

K. C. BANURJI,
Registrar, Calcutta University.

ERRATUM.

In the orders by the Syndicate of the Calcutta University, published on page 1018, Part I of the *Calcutta Gazette*, dated the 29th July 1903, for "Manindralal Bandyopadhyay" in order No. 6 read "Manindranath Bandyopadhyay."

SENATE HOUSE,
The 24th August 1903.

K. C. BANURJI,
Registrar, Calcutta University.

ORDERS BY THE SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. In supersession of the previous notification, the following text-book in Telugu Poetry has been prescribed for the Entrance Examination in 1904 and the two following years:—

Bhaskarasatakamu—The whole.

2. The following text-books in Gujrathi have been prescribed for the Entrance Examination in 1904 and two following years:—

Prose.

Navalaram—Navala Granthavali, Volume I, pages 1—220.

Poetry.

Kabi Premananda—Nalákhyán.

3. In supersession of the Syllabus announced on pages 211-212 of the Calcutta University Calendar for 1903, the following revised syllabus in Practical Histology has been prescribed for the B.Sc. Examination, Pass and Honours, in 1905:—

Pass Course.

- | | | |
|-------------|-----|---|
| Halliburton | ... | Essentials of Chemical Physiology, Elementary Course. Blood, Milk, Albumen, Digestive Juices, Urine (normal) and Glycogen. |
| Stirling | ... | Outlines of Practical Physiology, 4th Edition.
<i>Experimental Physiology.</i> —The Frog's Heart,—Beating of the Heart,—Effect of Heat and Cold,—Section of the Heart, pages 360—363; Stannius's Experiment, pages 376-377;—The Laryngoscope—Vowels, page 481; Reflex Action—Action of Poisons—Knee-jerk in Man, pages 492—496;—Eye—Formation of Image, pages 509—514—Touch, Smell, Taste, Hearing, pages 565—568 and 580-581, omitting small print. |
| Stirling | ... | Practical Histology, 2nd edition—Preparation of fresh tissues from a Frog, omitting 1, 3, 4, 8 (b), 10, 13, 17—23. |

Honour Course.

- | | | |
|-------------|-----|--|
| Halliburton | ... | Essentials of Chemical Physiology, Elementary Course.—(i) The Proteids; (ii) Blood, Hæmoglobin; (iii) Digestion—Salivary, Gastric, Pancreatic, Glycogen in the Liver; (iv) Urine—Volumetric Analysis for Urea; Sugar in Urine, Qualitative and Quantitative. |
| Stirling | ... | Outlines of Practical Physiology,—4th Edition.
<i>Experimental Physiology.</i> —(i) Nerve-muscle Preparation—Stimulation of Nerve—Mechanical, Chemical and Thermal Stimuli, pages 219—225 and 243—251, omitting small print; (ii) The Frog's Heart—Stannius's Experiment, pages 360—364 and 376-377; (iii) The Laryngoscope—Vowels, page 481; (iv) Reflex Action—Action of Poisons—Knee-jerk in Man, pages 492—496; (v) The Eye—Formation of an Image, &c., pages 509—514; (vi) The Ophthalmoscope, pages 560-561; (vii) Touch, Smell, Taste, Hearing, pages 565—568 and 580-581, omitting small print. |
| Stirling | ... | Practical Histology, 2nd Edition—Preparation of fresh tissues from a Frog, omitting 1, 3, 4, 8 (b), 10, 13, 17, 23. |

4. In the list of text-books for B.A. Honour English in 1905 (Calendar, 1903, page 195) under "*Permanent subjects*," for "Shaw—Outlines of English Literature" has been substituted "Smith—Students' English Literature, being a History of English Literature by Thomas B. Shaw, edited by William Smith."

5. In the list of text-books in English prescribed for the M.A. Examination in 1905 (Calendar, 1903, page 215) after "Hooker—Ecclesiastical Polity, Book I (Clarendon Press series)," the following has been added—

"More ... Utopia."

6. The following changes in the Regulations of the University adopted by the Senate at their meeting held on the 23rd August 1902 have been approved by His Excellency the Governor-General of India in Council:—

(i) Paragraph 2 of the Regulations for the Examination for Honours in Medicine (Calendar for 1903, page 72) has been altered as follows:—

"2. The Examination shall take place annually at such time as the Syndicate may, from time to time, appoint, and shall be conducted by means of written papers and practical tests."

The above change will come into operation at and from the Examination in 1904

(ii) In the form of application for admission to the Entrance Examination on page 94, Calendar, 1903, after the heading "Entrance Examination," the following words have been added:—

"Form of application to be used only by candidates who appear as students of a High School recognised by the Calcutta University."

(iii) Paragraph 2 of the Regulations for the First Examination in Engineering (page 74, Calendar, 1903) has been modified as follows:—

"Any undergraduate of the University may be admitted to this Examination, provided he has prosecuted a regular course of study in a School of Engineering affiliated to the University for five years after passing the Entrance Examination, or for three years after passing the F.A. Examination."

(iv) The following sentence has been omitted from paragraph 2 of the above Regulations:—

"A student who has passed the B.A. Examination in the B Course shall be admitted to the F.E. Examination after two years' study in a School of Engineering affiliated to the University."

(v) Paragraph 2 of the Regulations for Licence in Engineering (page 79, Calendar, 1903) has been altered as follows:—

"Any undergraduate of the University may be admitted to this Examination on producing a certificate from the Head of an Institution affiliated up to the L.E. standard in Engineering showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering."

(vi) Paragraph 2 of the B.E. Regulations (page 85, Calendar, 1903) has been altered as follows:—

"Any candidate who has passed the First Examination in Arts may be admitted to this Examination, provided he produces a certificate from the Head of an Institution affiliated up to the B.E. standard in Engineering showing that he has prosecuted a regular course of study for one year after passing the First Examination in Engineering."

(vii) The following revised Syllabus in Mathematics has been substituted for the one given in paragraph 5 of the F.E. Regulations under heading "I—Mathematics" (pages 74-75, Calendar, 1903):—

I.—MATHEMATICS.

FIRST PAPER.

Computations and Mensuration.

(a) Practical applications of Arithmetic with special reference to contracted methods.

The theory of logarithms; application of logarithms to arithmetical and trigonometrical calculations, including the solution of triangles and the determination of heights and distances.

(b) Mensuration of plane and solid figures, including the application of Simpson's rules, the prismoidal formula and Guldin's theorems, and not excluding proofs of the formulæ in use.

N.B.—Books of logarithmic tables will be provided for the use of candidates during the examination.

SECOND PAPER.

Algebra, Trigonometry and Plane Analytical Geometry.

(a) Summation of arithmetic and geometric series, and of series in which the n -th term is an integral function of n .

Binomial, exponential and logarithmic series with easy examples.

Partial Fractions.

(b) Geometrical representation of complex quantities: addition and multiplication of complex quantities; De Moivre's theorem; derived trigonometrical formulæ, including the ordinary formulæ of Elementary Trigonometry.

The expansions and exponential values of $\cos \theta$ and $\sin \theta$; the hyperbolic functions.

Summation of a series of sines and cosines of angles in arithmetical progression, and of other simple trigonometrical series.

(c) Rectangular Cartesian co-ordinates and polar co-ordinates; the analytical geometry of the straight line; equations representing two or more straight lines.

The special forms of the equations of the circle, parabola, ellipse and hyperbola without reference to the general equation of the second degree.

Determination of the asymptotes of a conic given by any equation of the second degree; their use in discriminating the character of the curve.

N.B.—The methods of pure Geometry and of the Differential Calculus will not be disallowed.

THIRD PAPER.

Statics and Dynamics.

(a) Uniform and uniformly accelerated motion. Composition of velocities and accelerations. Relative velocities and accelerations. Projectiles. The laws of motion with simple illustrations, such as the motion of a particle on an inclined plane, motion of two particles connected by a string, uniform circular motion of a particle.

(b) Composition of concurrent and parallel forces acting on a rigid body. Centre of parallel forces; centres of mass. Reduction of any system of coplanar forces acting on a rigid body to a single resultant force or couple; properties of resultant; conditions of equilibrium; statically equivalent system of forces; problems on equilibrium. Friction. Machines.

(c) Impulse of a force; principle of linear momentum for a single particle and for a system of particles; simple cases of impact, including the impact of two spheres whose centres move in the same plane.

Work of a force; principle of energy for a single particle and for a system of particles; application of the principle to the solution of problems.

FOURTH PAPER.

Differential and Integral Calculus.

(a) Differentiation in general, including Leibnitz's theorem, partial differentiation, and differentiation of implicit functions.

Orders of smallness; infinitesimals and differentials. Elementary proofs of Taylor's and Maclaurin's Theorems. Expansions of functions of a single variable.

Evaluation of undetermined forms.

Tangents and normals of curves.

Maximum and minimum values of a function of one independent variable.

(b) Integration regarded as a process of a summation, and as the inverse of differentiation. The standard integrals. Integration by substitution and by parts.

Integration of rational functions. Simple integrals involving trigonometrical functions.

Application of the Integral Calculus to the determination of lengths of curves, areas, volumes; centres of mass and moments of inertia.

N.B.—Special importance will be attached to the performance and the applications of quite simple differentiations and integrations.

(viii) The following revised Syllabuses in Chemistry and Physics have been substituted for those prescribed for the F.E. Examination on pages 75—78 of the Calendar, 1903, under heading "II.—Natural Science."

II.—NATURAL SCIENCE.

CHEMISTRY.

I.—General properties and changes of matter in simple common cases. Relation of chemical changes to physical and mechanical changes.

Elemental proofs of the indestructibility of matter.

Elementary forms of matter; compounds and distinction of compounds from mixtures.

Experimental deduction of the principal fundamental laws of Chemistry: equivalents.

Dalton's atomic theory.

Experimental determination of the properties of gases with regard to heat and pressure; Boyle's and Charles' laws.

Experimental determination of the volume relations of reacting gases; law of gaseous volumes.

Deduction from above laws of the probable physical composition of matter; Avogadro's hypothesis.

Distinction between the molecule and molecular weight

Density, relative density, vapour density, and specific gravity of substances.

Relation between relative density of gases and molecular weights.

Determination of relative density of gases by direct weighing and of vapour density of volatile substances by Dumas' method; deduction of molecular weights.

Relation between atoms and molecules.

Distinction between atoms and atomic weights.

Deduction of the maximum value of atomic weights of elements from the molecular weights of their volatile compounds.

Relation between atomic weights and equivalents; valency.

Dulong and Petit's law of atomic heats; its use as subsidiary method of determining atomic weights.

Chemical symbols and formulæ; representation of chemical changes by equations.

Quantitative meaning of symbols; calculations.

General types of chemical action as illustrated by the experimental work previously done.

II.—Occurrence, preparation, and properties of the elements listed below, and of their simpler compounds:—Hydrogen, Chlorine, Bromine, Iodine, Fluorine, Potassium, Sodium, Ammonium, Copper, Silver, Gold, Calcium, Strontium, Barium, Magnesium, Zinc, Mercury, Boron, Aluminium, Carbon, Titanium, Silicon, Tin, Lead, Nitrogen, Phosphorus, Arsenic, Antimony, Bismuth, Oxygen, Chromium, Manganese, Tungsten, Sulphur, Iron, Nickel, Cobalt, Platinum—considered generally.

A more detailed study of the preparation, properties and determination of the composition of the typical compounds—Hydrogen, Chloride, Water, Ammonia, and Methane.

Salts, bases, acids, and other compounds; their nature, behaviour on solution and relationship with each other.

General methods for the preparation of Haloides, Oxides, Hydroxides, Sulphides, Sulphates, Nitrates, Phosphates, Carbonates, Carbides, Nitrites, and Hydrides.

The Peroxides and their relation to Ozone and Hydrogen Peroxide.

Double salts, crystallization, water of crystallization.

Isomorphism and its use in controlling atomic weights.

Systematization of Chemical data: the Periodic law, its uses and consequences.

III.—The Phenomena of combustion, explosions, reversible reaction; dissociation Phenomena.

Thermo-chemical methods of investigation

Calorimetry—Heat of combustion, heat of formation, heat of neutralisation, heat of solution.

Exothermal and endothermal reactions.

Allotropy and the Allotropic modifications of the elements, allotropy of metals.

Applications of the principles of thermo-chemistry to the solution of technical problems.

The Ionic theory of solution; deduction of the laws of dilute solutions from thermodynamical data; derived methods of determining molecular weights; explanations of chemical reactions based on the Ionic theory, and foundations of Analytical Chemistry.

IV.—Chemical Technology.

Natural waters: their composition, analysis, and determination of suitability for various purposes. Purification of waters on the large scale.

Preparation on the large scale of (Chemistry of the)—

(1) Chlorine, hydrochloric acid, bleaching powder.

(2) Oxygen, red lead.

(3) Quick-lime.

(4) Hydraulic lime, Portland cement, glass, soluble glass, porcelain, pottery, bricks.

(5) Plaster of Paris, alums.

(6) Sulphuric acid, sodium carbonate, caustic soda.

(7) White lead, permanent white.

(8) Tin plate, galvanized iron.

(9) The setting and hardening of Mortars and Cements.

V.—PRACTICAL CHEMISTRY.

Preparation and demonstration of the properties of the common gases, such as Hydrogen, Oxygen, Nitrogen, Carbon Dioxide, Nitric Oxide, Nitrogen Monoxide, Hydrogen Sulphide, Hydrogen Chloride, Ammonia.

Preparation of the commoner acids, bases, oxides and salts, *e.g.*, Nitric Acid, Calcium Oxide, Calcium Hydrate, Copper Oxide, Ferrous Sulphate, Copper Sulphate, Zinc Sulphate, Sodium Chloride, Ammonium Chloride.

Determination of the relative density and molecular weight of soluble gases.

Determination of approximate equivalents of metallic radicles in the most simple cases, *e.g.*, Copper, Lead, Iron.

Detection of the commoner substances by their physical characteristics.

Qualitative analysis (including blow-pipe analysis) of mixtures containing not more than two acid and two basic constituents (excluding phosphates insoluble in water) from the following list:—

Hydrogen, Potassium, Sodium, Ammonium, Magnesium, Calcium, Strontium, Barium, Zinc, Manganese, Iron, Aluminium, Chromium, Arsenic, Antimony, Tin, Mercury, Lead, Copper, Silver, Carbon, Sulphur, Hydrochloric Acid, Hydrofluoric Acid, Nitrous Acid, Nitric Acid, Carbonic Acid, Silica, Silicic Acid, Sulphuric Acid, Phosphoric Acid.

Qualitative analysis of substances, such as Iron, Brass, Bronze, Solders, Iron Ores, Boiler Scale, Lime-stones, Lime, Cement, Clay, Brick, Paints and Colour washes (for commoner inorganic constituents only).

Simple gravimetric estimations of Calcium, Zinc, Iron, Copper, Silver, Hydrochloric Acid, Carbonic Acid, Sulphuric Acid, and Silica, Commercial analysis of Lime, Lime-stone, and Brass.

PHYSICS.

I.—HEAT.

Expansion of solids, liquids, and gases. Regnault's experiments on the absolute expansion of Mercury and the expansion of gases. Charles' law. Principles of Thermometers. Temperature as measured by the expansion of solids, liquids, and gases. Mercurial thermometers; air thermometers. Thermometers for various purposes. Density of solids, liquids and gases. Absolute temperature. Calorimetry. Correction for radiation. Specific heats of solids and liquids: method of mixture; Bunsen's Ice Calorimeter. Specific heat of gases—at constant pressure, Regnault; at constant volume, Röntgen. Dulong and Petit's law. Changes of state of aggregation. Regulation. Critical temperature; continuity of state. Measurement of heat of fusion and vaporization. Influence of pressure on melting and boiling points. Methods of liquifying gases. Maximum pressure of vapours, Regnault; pressure of saturated steam below and above 100°C. Vapour densities; Dumas', Hoffman's *vs.* Meyer's methods. Hygrometry. Conduction; variable and permanent stages; simple cases of steady flow across a plate and along a bar; Wiedemann and Franz' experiments. Convection. First law of thermo-dynamics. Joule's experiments. Van der Wahl's Theory. Adiabatic transformations. Second law of thermo-dynamics. Cooling of gases by expansion.

II.—STATICAL ELECTRICITY.

Electrification by friction. Electroscopes. Ice-pail experiments. Induction. Electrophorus. Voss and Wimhurst's Influence machine. Electric work and energy. Indicator diagram of electric work. Exploration of electric field. Potential at any point of the field. Lines and tubes of force. Equipotential surfaces; lines of induction. Measurement of electricity. Attracted disc electrometer; quadrant electrometer. Dimensions. Electrostatic units. Capacity, Condensers; two concentric spheres; Leyden Jar. Specific inductive capacity. Absolute measurement of capacity; statical comparison of capacities; measurement of specific inductive capacity; standard air condenser.

III.—CURRENT ELECTRICITY.

Chemical and thermal methods of producing currents: Daniell, Grove, Bunsen, Leclanche, Lahande; thermopile; thermo-electric battery. Electrolytic conduction. Electrolysis of fused compounds and of saline solutions. Faraday's laws. The voltameter. Metallic conduction.

Ohm's law. Kirchhoff's laws. Units of resistance. Resistance coils. Wheatstone's bridge. Resistance of battery. Resistance of galvanometer. Electromotive force. Standard cells—Latimer Clerk. Determination of electromotive force; statical method. Poggendorff's compensation method. Relation of electricity to heat; Joule's law. Gaseous conduction. Disruptive discharge. Flow of electricity and flow of electrical energy. Phenomena attendant on the starting, stopping, and varying of a current. Oscillating discharges.

IV.—MAGNETISM.

Fundamental experiments. Magnetic field. Magnetic elements. Declination theodolite; dip circle; magnetometer. Methods of magnetization.

Relation of magnetism to electricity. Oersted's experiment. Tangent galvanometer; Thomson's reflecting galvanometer; Wiedmann's two-coiled galvanometer. Electro-dynamic experiments; the Solenoid. Electro-magnets; types. Permeability and methods of measuring it. Magnetic hysteresis. Magnetic flux, Magneto-motive force, reluctance. The law of traction. Induction of currents; Lenz's law. Self-induction. Ruhmkorff's coil. Electro-magnetic units.

V.—RADIANT ENERGY.

Laws of vibrating particle. Harmonic vibrations. Transverse and longitudinal waves. Interference of waves travelling in the same and in opposite directions. Stationary waves. Composition of undulations; elliptical, circular, and rectilinear vibrations. Huyghen's principle. Reflection and refraction of thermal, luminous, and electric waves. Velocity of propagation; Foucault and Fizeau's experiments. Plane and spherical mirrors. Refraction. Prisms, minimum deviation. Determination of refractive indices of solids and liquids. Lenses; cardinal points; systems of lenses. Melloni's experiments on radiant heat. Hertz's experiments on electrical radiations. Röntgen rays. Wireless telegraphy. Dispersion. Spectroscope and spectra. Absorption of otheral waves; diathermancy and athermancy; coloured bodies. Structure of the human eye.

VI.—APPLIED PHYSICS.

1. *Heat*.—Electric pyrometers. Outlines of construction of the double-acting steam-engine. Otto's gas-engine, petroleum engines, and modern ice-making machinery.

2. *Light*.—The sextant; photometry; telescopes; modern field-glasses; microscopes. Principles of photography.

3. *Electricity and Magnetism*.—Telegraphy. Batteries in common use; signals; sounder; Siemens' inkwriter; Siemens' relay. Lightning-conductors. Terminals, single and multiple points; earth connection, its importance; the conductor proper; material; form; joints; clips and brackets; ridge circuits; incidental connections; space protected; protection of dwelling-houses, magazines, chimneys, periodical inspection and testing. The telephone and microphone; electric bells and indicators. Dynamo-electrical machinery. Efficiency, causes of loss of energy. Types of armatures. Armature coils and cores. Field-magnets, Pole-pieces, Field-magnet coils. Commutators, Collectors, Brushes, brush-holders. Curves of potentials and induction. Reaction of armature and field. Load of brushes. Methods of exciting field-magnets. Classification of dynamos. Examples.

Transmission of electric energy. Accumulators. Transformers, Airlines, insulators, testing; modes of attaching the wire, material for wires, joints, lightning-protectors. Underground conduits. The three-wire system. Comparison with other methods of transmitting energy.

Motors: construction and application. Electric lighting. Incandescent lamps; arc lamps. Electric welding. Electric measurements and measuring apparatus. The volt. Amperemeters and voltmeters; construction and calibration. Ampere balances. The ballistic galvanometer. The Ohm; resistance coils; the shunts box; Ohmmeters. The Farad and micro-farad. The Watt.

VII.—PRACTICAL EXERCISES.

Measurement of the thickness of plates by the wire-gauge, micrometer, micrometer calliper, cover-glass tester, spherometer.

Determination of the radius of curvature of lenses by the spherometer.

The cathetometer; constructional details; adjustments; measurement of differences in heights; verification of Boyle's law; coefficient of tentional elasticity.

The longitudinal dividing machine: construction; manipulation, its use as a comparator; calibration of thermometer tubes.

The circular dividing machine: construction; manipulation.

The balance: adjustment; weighing by the method of vibration; comparison and calibration of weights; specific gravity of solids; cross-section of wires.

Moments of inertia.

The barometer: readings and corrections.

Thermometer: comparison; verification of fixed points. Coefficients of expansion.

Hygrometry: absorption hygrometer; dewpoint hygrometers; the psychrometer; comparison of results.

Calorimetry: correction for loss of heat; specific heat of solids; heat of evaporation; heat of combustion.

Melting and boiling points; distillation.

Study of magnetic fields.

Faraday's Ice-pail experiments; exercises with quadrant electrometer.

Setting up and reading of galvanometers. Ohm's law; Wheatstone's bridge. The meter bridge; insulation resistance by deflection method; resistance of wires by Kelvin's apparatus.

The potentiometer: current and voltage measurements.

Kelvin's balance; current; voltage; wattage.

The balastic galvanometer; determination of constant, dip and intensity of earth's magnetic field by the earth inductor.

Electrolysis: electrolytic current measurements.

Secondary batteries: constructional details and management.

Thermo-electrical experiments.

Exercises at the spectroscope. Photometric experiments. Focal distances of mirrors and lenses.

(ix) The following revised Syllabus in Mathematics has been adopted for the one given in paragraph 5 of the L.E. and B.E. Regulations (pages 79-80, Calendar, 1903):—

I.—MATHEMATICS.

FIRST PAPER.

Statics and Dynamics.

(a) Principle of virtual work. Analytical conditions of equilibrium.

Solution of problems in Statics by resolving and taking moments, by the principle of virtual work and by graphic methods.

Bending moments. The funicular polygon. The Catenary. Equilibrium of simple jointed frame-works.

(b) Units and dimensions.

Statical equivalence of the externally impressed forces with the effective forces in any system of bodies; the principles of linear and angular momentum; the principles of *vis viva*.

Gravitational Potential energy; potential energy of a stretched elastic string.

Motion under gravity of a particle on a smooth vertical circle and on other simple curves; simple harmonic motion; the simple and conical pendulum.

Motion of a rigid body about a fixed axis; the compound pendulum.

SECOND PAPER.

Hydrostatics.

Nature and general properties of fluid pressure.

Density and specific gravity of a homogeneous mixture.

Relations between pressure, density and force.

Thrust on a plane area. Centre of pressure.

Resultant pressure on an immersed solid on any immersed surface, particularly in the case of a homogeneous liquid at rest under gravity.

Conditions for the equilibrium and for the stability of the equilibrium of a floating body.

Hydrostatic Instruments. Determination of specific gravity. Properties of gases.

(x) The following revised Syllabuses in Natural Science for the L.E. and B.E. Examinations have been substituted for those given on pages 80—83, Calendar, 1903:—

II.—NATURAL SCIENCE.

Geology.

I.—*Object of Geology.*—Its relations to other sciences. The doctrine of uniformity, its limits.

II.—*Astronomical Geology.*—Information obtained from meteorites and by the spectro-scope. Probable history of the earth in its earlier stages of existence.

III.—*Geognosy.*—The globe and its envelopes. Shape and nature of globe; density; probable internal condition; evidences of pressure and internal heat. Persistence of continent ridges and abysmal depressions.

IV.—*Petrography*.—Macroscopic and Microscopic character of rocks. Microscopic elements; their importance for the study of the history of rocks. Microscopic character of quartz, orthoclase, plagioclase, augite, hornblend, olivine, calcite. Essential and accessory constituents. Classification of rocks. Characters and essential constituents of the following rocks.—Lime-stone, quartzite, amphibolite, gneiss, micaceous and chloritic schists, phyllite, granite, granophyr, quartzporphyry, syenite, trachyte, phonolite, obsidian, pumic, norite, diorite, biobase, dolerite, plagioclase-basalt, sand and gravel, sand-stones, conglomerates, breccias, shale, clay, laterite, tuffs, shellmarl, coral lime stone, chalk, peat lignite, coal, anthracite, graphite, petroleum, asphalt, clay iron-stone.

V.—*Dynamical Geology*.—Volcanic phenomena, description of volcanoes—kind, shape, description, relation to lines of weak resistance and instability. Theories of volcanicity. Hot springs. Earthquakes. Secular upheaval and depression. Geological functions of air. Geological functions of water and ice. Chemical and mechanical actions, denudation and deposition. Peculiarities of Indian rivers; glacial erosion; formation of lakes. Geological functions of plants and animals; coral islands.

VI.—*Petrogenetic Geology*.—Origin of granite, diorite, and basalt. Origin of sedimentary rocks; minerogen, phytogen and zoogen sedimentary rocks; theories on the origin of coal-beds. Origin of laterite. Origin of metamorphic rocks, theories of metamorphism, local and regional metamorphism. Origin of rock-cleavage. Ore deposits. Origin and classification.

VII.—*Architectonic Geology*.—Forms of bedding. Surface-markings. Concretions. Relative strata. Overlap. Groups of strata. Joints. Strike and dip; outcrop; monocline; syncline; anticline. Faults, origin and kinds. Intrusive phase of eruptivity; bosses, sheets, dykes, necks; inter-bedded phase of eruptivity, lavas, tuffs. Unconformability.

VIII.—*Paleontological Geology*.—Object. Conditions for the entombment of organic remains. Preservation of organic remains in mineral masses; fossilizator. Uses of fossils in Geology.

IX.—*Historical Geology*.—Leading principles in stratigraphy. Equivalent strata, absence strata, and formations.

X.—*Indian Geology*.—With special reference to the Geology of the Bengal Presidency. Peninsular area. The metamorphic and crystalline series. The transition series. Lower and Upper Vindhya; petrology; the Vindhyan basin. The Gondwana system; geological positions and characters, probable fluviatile origin; relations of Gondwana basins to existing valleys; lower and upper groups, Talchir-Karharbari, Barakar iron-stone shales, Raniganj, Rajmahal; the most important coal fields. The Deccan trap series, area and petrology. Laterite; distribution, age. Post tertiary and recent formations; older river gravels and clays; kankar. Indo-Gangetic plain; upland and alluvial soils, red soils, regur, peat. General outlines of the Geology of the Himalayan area.

XI.—*Physiographical Geology*.—Terrestrial features due to disturbance of crust, monoclinial, symmetrical, unsymmetrical, reversed flexures, Alpine type of mountain structure. Features due to volcanic action. Features due to erosion. Indian examples.

XII.—*Field Geology*.—Geological surveying instruments, tracing of boundaries and faults. Sections; how to find direction and amount of dip; Dalton's construction; clinometer. Levelling. Surface, profile, datum level; benchmarks; methods of geological levelling. Lithology; practical exercises in the identification of Indian rocks.

Mineralogy.

PROVINCE OF MINERALOGY, ITS RELATION TO OTHER SCIENCES.

I.—Properties of crystals independent of direction. Density and specific gravity. Methods of determining specific gravities; hydrostatic balance; pyknometer, Jolly's balance; floatation methods. Separation of rock-forming minerals by the floatation method.

II.—*Physical Crystallography*.—Elasticity. Relation of coefficient of elasticity to direction. Classification of crystals with reference to elasticity.

Cohesion. Cleavage, fracture, hardness: Mohs' scale.

Optical properties of minerals. Kind and degree of lustre. Double refraction and polarization. Nicol's prism. Classification of crystals according to their optical properties.

Uni-axial and bi-axial crystals. Examination of crystals in parallel and convergent polarized light. Rotation of plane of polarization. Absorption of light; idiochromatic and allochromatic minerals; pleochroism; Haidinger's dichroscope, microscope with one nicol.

Electrical properties. Pyro-electricity. Magnetic properties. Separation of rock-constituents by the electro-magnet.

III.—*Geometrical Crystallography*.—Relation of physical properties to geometrical form. Crystalline form; faces. Planes of reference, axes, parameters, indices; symbols. Law of rationality of indices. Principles of Miller's, Weiss', Naumann's notation. Fundamental form; its selection. Symmetry: planes and axes. Classes and systems. Simple forms and combinations. Closed and open forms; prismatic, tabular, and pyramidal habit. Nature of hemihedrism. The nature of tetartohedrism. Hemimorphism. Crystallographic mimicry. Isomorphism and heteromorphism. Morphotrophism and isogonism; Twinning: twinning plane; twinning axes. Contact twins and penetration twins; distinctive features of hemitropes. Crystalline aggregates, druses. Pseudomorphism. Measurement of angles; contact and reflecting goniometers; relative merits.

IV.—*Chemical Mineralogy*.—Calculation of formula. Classification of minerals. Group tests.

V.—*Descriptive Mineralogy*.—A somewhat detailed description of the following minerals :—

Elements—Diamond, gold.

Sulphides—Pyrite, marcasite, pyrrhotite, galena, sphalerite, chalcopyrite.

Oxides—Corundum, hematite, spinel, magnetite, quartz, cassiterite, limonite.

Oxysalts :—

(a) Carbonates—Calcite, dolomite, siderite, arragonite, malachite.

(b) Sulphates—Anhydrite, barite, gypsum.

(c) Phosphates—Apatite.

(d) Silicates—Tourmaline, epidote, olivine, garnet, muscovite, biotite, talc, serpentine, pyroxene, amphibol, orthoclase, microcline, albite, aligoclase-labradorite, kaolinite.

Haloidsalts—Halite, fluorite.

VI.—*Practical exercises*.—Determination of specific gravities. Use of the scale of hardness. Exercises at the polarization microscope. Measurement of angles by the aid of contact and reflecting goniometers. Blow-pipe analysis. Identification of Indian minerals.

Practical Metallurgy.—

Preparation of common alloys of known composition (and determination of the tensile strength of the alloys prepared).

(Mechanical testing of mortars and cements.)

Fire testing of the qualities of clays and brick earths.

Determination of ash, coke, and sulphur in fuels.

Determination of the calorific power of fuels by the Thomson and Hempel calorimeters.

Determination of furnace temperatures by some form of pyrometer.

Rough analysis of products of combustion.

Furnace gases and gases from gas-engines.

VIII.—*Mechanics of a Machinery*.—Simple practical applications of kinematics and dynamics of machinery. Elementary forms of machines. Gearing for transmitting and modifying motion.

Steam-Engine.—Heat and work. Properties of steam.

Indicators and indicator diagrams. Valve motion. Modern types of steam-engine. Details of construction. Governor's fly-wheels. Condensers, Boilers: their construction and working; boiler fittings. Piping Feed-pumps and injectors. Feedwater. Heaters and economisers.

Tests of engines and boilers.

Gas and oil engines. General principles of action. Conditions of economical working.

Physics.

PRACTICAL EXERCISES.

Tracing of the B. H. curve by means of Du Bois' Balance and Leonard's Bismuth Spiral. Experiments with Ewing's Curve Tracer and Ewing's Hysteresis meter. Determination of the Horizontal component of Terrestrial Magnetism by means of Kelvin's apparatus. Experiments with direct current apparatus. Constructional details of a direct-current Dynamo. Running of dynamos. Characteristics of series, shunt and compound dynamos. Armature characteristics. Magnetisation curves of dynamos. Characteristic of a Thomson-Houston arc-dynamo: efficiency of dynamos and motors with and without Dynamometers. Study of arc-lamps. Calibration of ammeters and voltmeters. Construction and testing of electricity-supply meters. Exploration of the field of a dynamo; S. P. Thomson's method; the Dynamo Indicator; Leonard's Bismuth Spiral; coefficient of magnetic leakage; power lost by Hysteresis and Foucault currents. Effects of variation of speed; variation of economic coefficient.

Experiments with alternate current apparatus. Study of alternate currents by means of the Oscillograph. Constructional details of alternate current generators. Curve of magnetisation. Exploration of the field. Coefficient of self-induction of coils; Impedance method, three-voltmeter method; variation of inductance with current. Saturation of core. Resistance in series circuits. Measurement of power; three-voltmeter method, three amperemeter method. Effect of frequency on the angle of lag. Measurement of mutual inductance. Construction of transformers. Transformer tests. Measurement of capacity of a condenser. Comparison of capacities. Effects of capacity in alternate current circuits. Experiments with triphase generators and motors.

The above changes in the Regulations for the Examinations in Engineering will take effect at the Examinations in 1906.

K. C. BANURJI,
Registrar, Calcutta University.

SENATE HOUSE,
The 24th August 1903.

COMMISSIONER OF AJMER-MERWARA.

Catalogue of Books printed and published in Ajmer-Merwara and registered under Act XXV of 1867 from 1st April to 30th June 1903.

Serial No.	15th April 1903.	15th April 1903.	15th April 1903.
	Shatpat Brahmanand.	Ershadi Das Upnishad.	Kalyugleela aur Kashi Mahatamya.
Title of books and contents of the title-page.			
Language in which the book is written.	Sanskrit.	Sanskrit.	Hindi.
Name of the author, translator, or editor of the book or any part thereof.	Unknown.	Unknown.	Librarian, Arya Samaj, Ajmer.
Subject of the book.	Aryan religions.	Aryan religions.	Explanation of Sanatandharm.
Place of printing and place of publication.	Kaisarganj. Vedic Press, Ajmer.	Kaisarganj Vedic Press, Ajmer.	Kaisarganj Vedic Press, Ajmer.
Name or firm of the printer, and name or firm of the publisher.	Manager, Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.
Date of issue from the Press or of publication.	13th April 1903.	13th April 1903.	13th April 1903.
Number of sheets, leaves, or pages.	748 pages.	325 pages.	8 pages.
Size.	32" x 48".	23" x 32".	22" x 32".
First, second, or other number of edition.	First edition.	First edition.	Second edition.
Number of copies of which the edition consists.	1,000.	2,000.	2,000.
Whether book is printed or lithographed.	Printed.	Printed.	Printed.
Price at which the book is sold to the public.	Four rupees.	Ten annas.	Half pice only.
Name and residence of the proprietor of the copyright and of any portion of such right.			
REMARKS.			

Catalogue of Books printed and published in Ajmer-Merwara and registered under Act XXV of 1867 from 1st April to 30th June 1903 — continued.

Serial No.	Date of registration.	Title of books and contents of the title-page.	Language in which the book is written.	Name of the author, translator, or editor of the book or any part thereof.	Subject of the book.	Place of printing and place of publication.	Name or firm of the printer and name or firm of the publisher.	Date of issue from the Press or of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other number of edition.	Number of copies of which the edition consists.	Whether book is printed or lithographed.	Price at which the book is sold to the public.	Name and residence of the proprietor of the copyright and of any portion of such right.	REMARKS.
13	15th April 1903.	Sriramjika Darshan.	Hindi.	L. Hansraj, B.A., Principal, D. A. V. College.	Explanation of Sanatandharm.	Kaisarganj Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	13th April 1903.	8 pages.	22" X 32".	Second edition.	2,000.	Printed.	Three pies.		
14	15th April 1903.	Mitakshra Dhvishyak Prashna.	Hindi.	L. Vazeer Chandji, Student.	Explanation of Sanatandharm.	Kaisarganj Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	13th April 1903.	6 pages.	22" X 32".	Second edition.	2,000.	Printed.	Unknown.		
15	15th April 1903.	Satya Sangeet.	Hindi.	P. Ganeshilal Tripathi, Arya Samaj, Lucknow.	Explanation of Sanatandharm.	Kaisarganj Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	13th April 1903.	16 pages.	22" X 32".	Fifth edition.	1,000.	Printed.	Three pies.		
16	15th April 1903.	Shiveling Puja Vidhan.	Sanskrit and Hindi.	P. Rambilash Misra, Arya Samaj, Shahbad, District Hardoi.	Explanation of Sanatandharm.	Kaisarganj Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	13th April 1903.	15 pages.	22" X 32".	Second edition.	2,000.	Printed.	Three pies.		

Catalogue of Books printed and published in Ajmer-Merwara and registered under Act XXV of 1867 from 1st April to 30th June 1903 —continued.

20	19	18	17	Serial No.
15th April 1903.	15th April 1903.	15th April 1903.	15th April 1903.	Date of registration.
Nagribhasha ki dosri pushtak.	The Ninth Annual Report.	Ved Kispar Prakatahnai.	Sankhya Darshanam.	Title of books and contents of the title-page.
Sanskrit and Hindi.	English.	Sanskrit and Hindi.	Sanskrit and Hindi.	Language in which the book is written.
Sheetalprashad Tewari, 3rd Master, D. A. A. V. High School.	B. Heeralalji, Secretary, D. A. A. V. High School, Ajmer.	Swami Darshanand Saraswati.	Swami Darshanand Saraswati.	Name of the author, translator, or editor of the book or any part thereof.
Hindi Reader.	The working of the Dayanand Ashram Anglo-Vedic High School, Ajmer.	Who published the Vedas.	Sankhya Philosophy.	Subject of the book.
Kaisarganj Vedic Press, Ajmer.	Kaisarganj Vedic Press, Ajmer.	Kaisarganj Vedic Press, Ajmer.	Kaisarganj Vedic Press, Ajmer.	Place of printing and place of publication.
Manager, Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	Name or firm of the printer and name or firm of the publisher.
15th March 1903.	25th March 1903.	13th April 1903.	13th April 1903.	Date of issue from the Press or of publication.
64 pages.	16 pages.	13 pages.	108 pages.	Number of sheets, leaves, or pages.
22" x 38."	32" x 48'.	22" x 32."	32" x 48."	Size.
First edition.	First edition.	First edition.	Second edition.	First, second, or other number of edition.
2,000.	250.	5,000.	2,000.	Number of copies of which the edition consists.
Printed.	Printed.	Printed.	Printed.	Whether book is printed or lithographed.
Two annas.	Unknown.	Half anna.	Twelve annas.	Price at which the book is sold to the public.
				Name and residence of the proprietor of the copyright and of any portion of such right.
				REMARKS.

Catalogue of Books printed and published in Ajmer-Merwara and registered under Act XXV of 1867 from 1st April to 30th June 1903—concluded.

Serial No.	Date of registration.	Title of books and contents of the title-page.	Language in which the book is written.	Name of the author, translator, or editor of the book or any part thereof.	Subject of the book.	Place of printing and place of publication.	Name or firm of the printer, and name or firm of the publisher.	Date of issue from the Press or of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other number of edition.	Number of copies of which the edition consists.	Whether book is printed or lithographed.	Price at which the book is sold to the public.	Name and residence of the proprietor of the copyright and of any portion of such right.	REMARKS.
21	15th April 1903.	Parmabhooshan Prakash.	Hindi.	P. Lalaprashad Updeshak, Arya Samaj, Bareilly.	Instruction for women.	Kaisarganj Vedic Press, Ajmer.	Manager, Vedic Press, Ajmer.	15th March 1903.	22 pages.	22" x 38."	First edition.	1,000.	Printed.	One anna.		

H. B. PEACOCK,
Assistant Commissioner, Ajmer.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mr. H. A. Roberts, late of Agra, a Signaller of the Government Telegraph Office.	Agra . . .	28th July 1903 . .	Judge of Agra, 11th August 1903.	No Will. No application.
Mrs. Hind, late of Aligarh.	Aligarh . . .	1st May 1903 . .	District Judge, Aligarh, 12th August 1903.	Ditto. Ditto.
Mr. P. Sheridan, late of Darjeeling.	Darjeeling . .	4th August 1903 .	District Judge, Dinajpur, 19th August 1903.	Ditto. Ditto.
Mrs. Marion Eleanor Hamilton Clapperton, late of Akyab.	Akyab . . .	9th May 1903 . .	District Judge, Akyab, 19th August 1903.	Ditto. Letters of Administration granted to Mr. Robert Clapperton, the husband of the deceased.
Mr. William Money Thomas, late of Agra, a Signaller of the Government Telegraph Office.	Agra . . .	23rd June 1903 . .	Judge of Agra, 26th August 1903.	Will left. Letters of Administration granted to the widow of the deceased.

C. E. GREY,
Offg. Administrator General of Bengal

3, COUNCIL HOUSE STREET;
Calcutta, the 3rd September 1903.

**THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-
MERWARA IN THE PUBLIC WORKS DEPARTMENT.**

NOTIFICATIONS.

Mount Abu, the 27th August 1903.

No. 4053.-S.—The following Revised Schedule of Octroi Rates leviable in the Nasirabad Cantonment having been sanctioned by the Government of India in the Foreign Department is published for general information.

The Revised Schedule will come into force with effect from 1st September 1903.

No.	Name of Articles.	Rates.	Per.
I.—ARTICLES OF FOOD AND DRINK FOR MEN AND ANIMALS.			
1	Cocoanuts kernel	R a. p.	
2	Ditto with outer rind	0 4 3	Maund.
3	Ghi	0 3 0	"
4	Grain of all descriptions—Jowar, Makka, Gram, Barley, Moong, Urad, Arhur, Masur, Bajra with the exception of wheat, flour, Maida, Suji, etc.	0 8 6	"
5	Wheat, Suji, Maida, flour	0 0 6	"
6	Rice, coarse and fine	0 0 9	"
7	Cotton seeds	0 3 0	"
8	Sugar	0 0 6	"
9	Gur	0 2 9	"
10	Potatoes	0 1 0	"
		0 1 6	"
II.—ANIMALS FOR SLAUGHTER.			
11	Sheep and Goat	0 1 0	Head.
12	Cattle	0 2 0	"
III.—ARTICLES OF FUEL, LIGHTING AND WASHING.			
13	Charcoal	0 0 3	Maund.
14	Oil seeds	0 1 6	"
IV.—ARTICLES USED IN THE CONSTRUCTION OF BUILDINGS.			
15	Moonj	0 1 3	"
16	Bamboos	0 0 9	"
17	Lime or Chunam	0 6 3	Per 100 maunds,
18	Wood for buildings	0 4 0	Cart-load.
V.—DRUGS, SPICES, ETC.			
19	Spices of all descriptions, i.e., Dhania, Gera, Pepper, Cloves, Ginger dry, and fresh soamp, Cardamoms, etc.	0 3 3	Maund.
20	Dry chillies	0 2 6	"
21	Turmeric	0 2 6	"
VI.—TOBACCO.			
22	1st sort (Malwa)	0 8 0	"
23	2nd " (Zarda)	0 6 6	"
24	3rd " (Purbi and Dese)	0 4 6	"
VII.—PIECE GOODS AND OTHER TEXTILE FABRICS AND MANUFACTURED ARTICLES OF CLOTHING AND PRESS.			
25	Cotton, raw, cleaned and uncleaned	0 8 0	Cent.
26	Cloth of all sorts	1 9 0	"
VIII.—METALS.			
27	Metal and articles made thereof with the exception of railway material, gold and silver.	0 15 0	Maund.
28	Leather and things made thereof	1 4 0	"

The 28th August 1903.

No. 4075-S.—In accordance with the provisions of Section 25 of the Ajmer Municipalities Regulation (V of 1886) the Honourable the Chief Commissioner of Ajmer-Merwara is pleased to notify the appointment of Mr. F. Tebbs, Engineer-in-Chief, Rajputana Malwa Railway, as a nominated Member of the Ajmer Municipal Committee, with effect from the 1st September 1903.

G. G. WHITE, M.I.C.E.,
Secretary to Chief Commissioner, Ajmer-Merwara,
P. W. D.

SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 29th August 1903.

No. 290.—Lieutenant C. M. Browne, R.E., Assistant Superintendent, 2nd grade, is appointed to officiate as Assistant Superintendent, 1st grade, with effect from the 2nd July 1903.

No. 291.—Mr. G. E. Parker, Extra Assistant Superintendent, 3rd grade, is granted leave on medical certificate for three months under Article 336 of the Civil Service Regulations, with effect from the 1st August, 1903.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 29th August 1903.

No. 4114.—Whereas by the Notification of the Government of India in the Foreign Department, No. 2252-I., dated the 7th August 1883, the Indian Christian Marriage Act, 1872, was with certain modifications declared to apply to the Civil and Military Station of Bangalore, so far as regards marriages between persons, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian British subject.

In exercise of the powers conferred by sections 6 and 9 respectively of the Act, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend James Mathers, B.A., B.D., of the London Missionary Society, Bangalore, to solemnize marriages within the territories included in the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend James Mathers to grant certificates of marriage within the territories included in the Civil and Military Station of Bangalore between Native Christians, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian subject of His Majesty.

No. 4115.—In exercise of the powers conferred by sections 6 and 9 respectively of the Indian Christian Marriage Act, 1872 (XV of 1872, as modified by Act II of 1891) and which have been delegated to him by the Governor-General in Council under Section 86 of the Act by Foreign Department Notification No. 3747-I. B., dated the 1st October 1897, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend James Mathers, B.A., B.D., of the London Missionary Society, Bangalore, to solemnize marriages within the territories of Mysore, including the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend James Mathers, B.A., B.D., authorizing him to grant certificates of marriage between Native Christians within the said territories.

The powers hereby conferred are to be exercised only so far as regards Christian subjects of His Majesty.

The 31st August 1903.

No. 4146.—Whereas the provisions of the Wild Birds Protection Act, 1887 (XX of 1887) have been applied to the Civil and Military Station of Bangalore by the Notification of the Governor General in Council in the Foreign Department, No. 3746-I.A., dated 12th August 1903, the Hon'ble the Resident in Mysore is, under section 4 of the said Act, pleased to declare the provisions of section 3 of the Act with respect to wild birds to apply to the following animals of game, namely hares.

The 29th August 1903.

KOLAR GOLD FIELD RIFLE VOLUNTEERS.

TRANSFERS.

No. 4116.—Lieutenant George William Walker is transferred to the Supernumerary List, with effect from the 17th August 1903.

By order,

R. M. KING,

First Assistant Resident.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATIONS.

Simla, the 26th August 1903.

No. 33.—Lieutenant L. E. Hopkins, R.E., Assistant Engineer, 1st grade, is, on return from leave, posted to the North Western Railway.

The 28th August 1903.

No. 34.—Mr. J. H. Monk Smith, Executive Engineer, 1st grade, has been granted, by His Majesty's Secretary of State for India, furlough for one year in extension of the six months' combined leave previously granted to him.

C. W. HODSON,

Director of Railway Construction.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATION.

Camp the 30th August 1903.

No. 1-269.—In exercise of the powers conferred by section 5 of the Ajmer Courts Regulation, 1877 (I of 1877), the Chief Commissioner of Ajmer-Merwara is pleased, with the previous sanction of the Governor General in Council, to appoint Thakur Gopal Singh of Kharwa to be a Munsiff in the District of Ajmer-Merwara.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

POST OFFICE.

NOTIFICATION.

Simla, the 27th August 1903.

No. 1068-S-App.—Mr. C. Lawder, Postmaster General, Hyderabad, is granted privilege leave for two months and five days combined with leave on medical certificate for six months, with effect from the 19th August 1903.

H. M. KISCH,

Offg. Director-General of the Post Office of India.

CURRENCY NOTES.

The following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned:—

Regr. No.	No. of Note.	NOTE WHOLLY DESTROYED.		Name of Claimant.
		Value.	R	
W-2 of 1903-04	LA-97-61234	100		} Babus Brojo Nath De and Sarbananda De, Balaganj, Sylhet.
	" 61235	100		

A. H. CLARKE,

Assistant Comptroller-General,
In charge Paper Currency.PAPER CURRENCY DEPARTMENT,
1st September 1903.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 1st Battalion, South Wales' Borderers of Infantry, dated at Mian Mir, this 27th day of August 1903.

Number, Rank, and Name,—6287, Private Patrick Cotterell.	Parish and county in which born,—Thomastown, Kilkenny.
Age,—24 years.	Date of desertion or absence,—19th August 1903.
Height,—5 feet 7½ inches.	Place of desertion or absence,—Wazirabad Station <i>en route</i> to Mian Mir.
Colour of,—Complexion, fresh; hair, brown; eyes, hazel.	Marks,—Scar over middle of inner surface of right tibia.
Trade,—Labourer.	Under four years' service.
Date of enlistment,—19th August 1899	
Place of enlistment,—Clonmel, Ireland.	

W. E. B. SMITH, Captain,
Commanding Wing, 1st South Wales Borderers.

CEMETERY NOTICE.

The monuments on the graves of the undermentioned persons, interred in the old Cemetery at Silchar, are in a ruinous state.

Friends of deceased are requested to communicate with the officer in charge with a view to the said monuments being restored.

Names—

- I—Walter Simpson Morton : died July 27th, 1867.
- II—Tom Maguire Whitehead : died May 27th, 1859.
- III—Robert Charles Evelyn Walker : died June 15th, 1865.
- IV—John Webster : died August 3rd, 1865.
- V—David T. Maclean : died May 16th, 1866.

W. DREW,
Minister of Silchar.SILCHAR;
August 31st, 1903.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 29th August 1903.

No. 22.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 111, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:—

Lieutenant G. H. Finnis for one year.

F. H. ELDERTON,
for Director, Royal Indian Marine.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATIONS.

Nathiagalli, the 26th August 1903.

No. 567-N.—Under the provisions of section 1 (3) of Act VIII of 1899 (The Indian Petroleum Act), the Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to extend to the North-West Frontier Province so much of the said Act as does not extend *proprio vigore* to the whole of British India.

The 28th August 1903.

No. 586-N.—In exercise of the powers conferred by section 4, sub-section (2), of the Cantonment Act, 1889 (XIII of 1889), the Hon'ble the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, is pleased, in supersession of the definition of the boundaries published in the Notification of the Government of the Punjab, No. 248, dated 15th October 1897, to declare the boundaries of the Nowshera Cantonment to be as follows :—

DESCRIPTION OF REVISED BOUNDARY OF NOWSHERA CANTONMENT.

No. 1 Boundary Pillar is situated at the north-east corner of the Cantonment on the edge of a nullah running past the Kattikhel village and is 127 feet from the south bank of the Kabul River.

Bearing from No. 1 Boundary Pillar to	north-west corner wall of verandah, officers' mess, Left Native Infantry Lines, 202° 52' 0".
" " " " "	to north-west corner wall of verandah, officers' mess, Right Native Infantry Lines, 192° 32' 30".
" " " " "	to centre of chimney, armourer's shop, Right Native Infantry Lines, 152° 55' 0".
" " No. 3 " "	to spire of Chitral monument, 120° 44' 30".
" " No. 4 " "	to spire of Chitral monument, 81° 31' 30".
" " " " "	to top of chimney, armourer's shop, Right Native Infantry Lines, 303° 11' 30".
" " " " "	to south-east corner of verandah, Rear Guard, Right Native Infantry Lines, 259° 20' 0".

The bearings are magnetic, and the magnetic variation of Nowshera on 10th March 1903 was 3° 10' east :—

Boundary Pillar.	DESCRIPTION.	Bearing from Magnetic North.	Direct horizontal distance in feet.
1 to 2	From pillar No. 1 the boundary runs in a south-easterly direction following the left bank of the Kattikhel nullah and goes on to pillar No. 2	151° 12' 30"	1,630
2 to 3	From pillar No. 2 the boundary still runs in a south-easterly direction following the left bank of the Kattikhel nullah and goes on to pillar No. 3, which is situated on the north of the Grand Trunk Road, 37 feet from centre of road	117° 50' 0"	1,689
3 to 4	From pillar No. 3 the boundary continues in a south-easterly direction, crosses the Grand Trunk Road, is defined by the top edge of a railway bund to Pillar No. 4, situated 127 feet north of railway line	159° 1' 0"	1,767
4 to 5	From pillar No. 4 the boundary takes a turn to a south-westerly direction and runs along the railway boundary to pillar No. 5, which is situated 173 feet north of railway line	249° 50' 0"	3,298
5 to 6	From pillar No. 5 the boundary takes a south-easterly turn, crosses the railway line and runs to pillar No. 6, situated west of railway bund	124° 10' 0"	476
6 to 7	From pillar No. 6 the boundary runs in a south-easterly direction and along a railway bund to pillar No. 7, situated at south of the bund	147° 50' 0"	244
7 to 8	From pillar No. 7 the boundary runs in a straight line in a south-easterly direction along a nullah to pillar No. 8 on the crest of a hill-side	137° 58' 0"	1,222
8 to 9	From pillar No. 8, the boundary runs in a straight line in a south-easterly direction and passes slopes to pillar No. 9, which is situated on the crest of a spur	135° 24' 0"	1,132

Boundary Pillar.	DESCRIPTION.	Bearing from Magnetic North.	Direct horizontal distance in feet.
9 to 10	From pillar No. 9 to pillar No. 10, situated on the crest of a spur, the boundary still runs in a straight line along the crest of slopes in a south-easterly direction	154° 33' 30"	1,410
10 to 11	From pillar No. 10, the boundary keeps to the south-easterly direction in a straight line and crosses a nullah to pillar No. 11, situated on the crest of a spur	164° 9' 0"	1,090
11 to 12	From pillar No. 11, the boundary line still goes on in a south-easterly direction in a straight line to pillar No. 12, situated on the crest of a spur	174° 17' 0"	1,100
12 to 13	From pillar No. 12, the boundary takes a turn in a south-westerly direction and crosses a valley in a straight line to pillar No. 13, situated on the crest of a spur	248° 22' 30"	1,454
13 to 14	From pillar No. 13, the boundary runs in a south-easterly direction in a straight line along crest of slopes to pillar No. 14, situated on the crest of a spur	153° 57' 0"	688
14 to 15	From pillar No. 14, the boundary keeps to a south-easterly direction in a straight line along crest of slopes to pillar No. 15, situated on the crest of a spur	161° 22' 30"	1,349
15 to 16	From pillar No. 15, the boundary takes a south-westerly turn and runs across a valley to pillar No. 16, situated on a low hill	265° 35' 0"	579
16 to 17	From pillar No. 16 to pillar No. 17, situated across a nullah, the boundary takes north-westerly direction	320° 38' 30"	553
17 to 18	From pillar No. 17, the boundary still runs in a north-westerly direction in a straight line along crest of slopes to pillar No. 18 on the crest of a spur	287° 9' 0"	374
18 to 19	From pillar No. 18, the boundary runs in a north-westerly direction in a straight line along crest of slopes to pillar No. 19, on the crest of a spur	335° 44' 30"	1,361
19 to 20	From pillar No. 19, the boundary still keeps along the crest of slopes in a north-westerly direction in a straight line to pillar No. 20	331° 49' 0"	1,240
20 to 21	From pillar No. 20, the boundary takes a north-easterly course, crosses a small nullah and goes to pillar No. 20, situated on the crest of a hill-side	7° 48' 0"	816
21 to 22	From pillar No. 21, the boundary runs in a north-westerly direction to pillar No. 22, situated on the ridge of a hill side	308° 35' 0"	205
22 to 23	From pillar No. 22 to pillar No. 23, the boundary still keeps along the ridge in a north-westerly direction in a straight line	342° 2' 30"	133
23 to 24	From pillar No. 23, the boundary runs along the ridge in a north-westerly direction to pillar No. 24, following a straight line	285° 10' 0"	71
24 to 25	From pillar No. 24, the boundary runs in a north-westerly direction to pillar No. 25, situated at the end of the ridge	335° 53' 0"	88
25 to 26	From pillar No. 25, the boundary runs in a north-westerly direction to pillar No. 26, situated on the crest of a spur	358° 23' 0"	507
26 to 27	From pillar No. 26, the boundary runs in a north-westerly direction to pillar No. 27, situated on the south-east corner of railway bund	338° 13' 0"	2,863
27 to 28	From pillar No. 27, the boundary runs alongside the railway bund in a north-westerly direction to pillar No. 28, situated 127 feet south of railway line	306° 9' 30"	574
28 to 29	From pillar No. 28, the boundary runs in a south-westerly direction and crosses the railway line to pillar No. 29, situated 92 feet north of railway line	285° 54' 30"	497
29 to 30	From pillar No. 29, the boundary takes a south-westerly course, crosses the railway to pillar No. 30, situated 78 feet south of railway line	211° 12' 0"	226
30 to 31	From No. 30, which is situated 80 feet south of the railway, the boundary line runs in a south-westerly direction and after traversing waste land between Badrashi village on left and Native Infantry Lines on the right reaches boundary pillar No. 31	218° 12' 0"	1,589
31 to 32	From No. 31, the boundary line runs in a south-westerly direction to pillar No. 32, which is situated at the south-west corner of the cantonment near Native Infantry Bazaar	197° 16' 0"	1,049
32 to 33	From No. 32, the boundary line runs in a westerly direction over low sand-hills before it reaches boundary pillar No. 33	245° 57' 0"	3,145
33 to 34	From No. 33, the boundary line reaches No. 34 boundary pillar, after running in a south-westerly direction over low sand-hills	230° 16' 30"	2,692
34 to 35	From No. 34, the boundary line reaches No. 35 boundary pillar, which is situated near the left bank of nullah bearing south-easterly direction from boundary pillar No. 34	148° 4' 0"	659
35 to 36	From No. 35, the boundary line runs along the left bank till it cuts the left bank of the nullah and following this left bank reaches No. 36 pillar	229° 49' 30"	859
36 to 37	From No. 36, the boundary line is defined by the left bank of the dry nullah and reaches No. 37 pillar	235° 48' 0"	683
37 to 38	From No. 37, the boundary line is defined by the left bank of the dry nullah and reaches No. 38 pillar	239° 57' 0"	797
38 to 39	Ditto ditto	195° 16' 30"	884
39 to 40	Ditto ditto	213° 3' 30"	757
40 to 41	Ditto ditto	253° 51' 30"	1,111
41 to 42	Ditto ditto	248° 42' 30"	851

Boundary Pillar.	DESCRIPTION.	Bearing from Magnetic North.	Direct horizontal distance in feet.
42 to 43	From No. 42, which is situated on the left bank of the nullah, the boundary line runs in a north-westerly direction to No. 43, which stands on the slope of a sand-hill	334° 7' 30"	457
43 to 44	From No. 43, the boundary line runs in a north-westerly direction to No. 44 pillar, which is situated on high ground	330° 40' 30"	387
44 to 45	From No. 44, the boundary line runs close to a dry nullah in a north-easterly direction to pillar No. 45, which is situated on the right bank of the nullah	18° 25' 30"	1,610
45 to 46	From No. 45, the boundary line reaches No. 46 pillar passing close to the dry nullah	26° 47' 30"	1,898
46 to 47	From No. 46, which is situated on the right bank of a dry nullah, the boundary traverses undulating waste land in a westerly direction to No. 47, which is situated on the southern bank of a dry nullah at the back of the butts for Native Cavalry	273° 46' 0"	1,182
47 to 48	From No. 47, the boundary line runs in a northerly direction to No. 48 pillar, crossing a nullah	351° 55' 0"	1,012
48 to 49	From No. 48, the boundary line traverses waste land and low hills to No. 49	2° 0' 30"	1,733
49 to 50	From No. 49, the boundary line runs in a northerly direction over sand-hills on the left bank of a broad nullah	344° 31' 30"	1,862
50 to 51	From No. 50, the boundary line runs in a northerly direction at first, crosses the rail and then traverses some stony waste land and after crossing the Grand Trunk Road, it arrives at boundary pillar No. 51, which is situated in a broad nullah near the bank of the Kabul River	7° 5' 30"	1,486
51 to 1	From No. 51, the boundary runs in prolongation of the line joining Nos. 50 and 51 pillars until it cuts the edge of the water in the main channel of the Kabul River, it then follows the edge of the water in an easterly direction in the main channel of the Kabul River until it reaches the intersection of the true north line from No. 1 pillar with the water's edge of the main channel of the Kabul River, it then follows the true north line to No. 1 pillar. No. 51 boundary pillar is situated at the north-west corner of cantonments in the nullah which runs on the immediate west side of the Mountain Battery lines. It is on the north of the Grand Trunk Road and was on 10th March 1903 560' from the southern edge of the water in the main channel of the Kabul River, on a bearing of 7° 5' 30". Bearing from No. 51 boundary pillar to centre of chimney shaft above roof, armourer's shop, North Native Cavalry lines	148° 30' 30"	
" " " " "	" " " " " to the western edge of water-way under bridge No. 115 on the Grand Trunk Road	150° 15' 0"	
" " " " "	" " " " " to north-east corner of main roof of the officers' bungalow immediately north of the M. B. and N. C. Officers' Mess	92° 52' 10"	
	No. 51 boundary pillar is not visible from No. 1 boundary pillar.		

POWERS.

Peshawar, the 2nd August 1903.

No. 167-A.—In exercise of the powers conferred by sub-sections (1) and (2) of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Chief Commissioner and Agent to the Governor General is pleased to confer, and hereby confers, upon Lala Ganga Sahai, M.A., all the powers of a Collector under the said Act (with the exception of Chapter VI thereof); such powers to be exercised within the local limits of the Kohat District and of the Khwarra Nilab Circle of the Nowshera Tehsil in the Peshawar District, and during the absence on privilege leave of Mr. C. A. Barron.

The Chief Commissioner further directs that in the exercise of these powers Lala Ganga Sahai shall be subject to the control of the Collector.

No. 167-B.—In exercise of the powers conferred by sub-sections (1) and (2) of section 105 of the Punjab Tenancy Act, 1887, the Hon'ble the Chief Commissioner and Agent to the Governor-General is pleased to confer, and hereby confers, upon Lala Ganga Sahai, M.A., all the powers of a Collector under the said Act; such powers to be exercised within the local limits of the Kohat District and of the Khwarra Nilab Circle of the Nowshera Tehsil in the Peshawar District, and during the absence on privilege leave of Mr. C. A. Barron.

The Chief Commissioner further directs that in the exercise of these powers Lala Ganga Sahai shall be subject to the control of the Collector.

APPOINTMENT.

The 29th August 1903.

No. 183.—Lieutenant A. C. Tancock, I. A., whose services have been placed at the disposal of the Hon'ble the Chief Commissioner and Agent to the Governor-General for employment as a Reserve Officer with the Frontier Militia Corps in the North-West Frontier Province, is posted to the Khyber Rifles as Reserve Officer of that Corps, and assumed charge of his duties on the forenoon of the 18th August 1903.

No. 184.—Lieutenant A. C. Tancock, I.A., Reserve Officer, Khyber Rifles, is appointed to officiate as Adjutant and Quarter-Master of the 2nd Battalion of that Corps, in addition to his own duties, with effect from the 18th August 1903, *vice* Captain A. G. Thomson, I.A., officiating 2nd-in-Command.

LEAVE.

The 29th August 1903.

No. 182.—Lieutenant E. H. S. James, I.A., Assistant Commissioner and Commandant, Border Military Police, Dera Ismail Khan, has obtained privilege leave of absence for one month, under Article 260 of the Civil Service Regulations, with effect from the 31st August 1903, or such subsequent date as he may avail himself of it.

The 1st September 1903.

No. 185.—Lieutenant W. C. T. G. G. Plant, I.A., Adjutant and Quarter-Master, Southern Waziristan Militia, has obtained privilege leave of absence for 90 days under paragraph 659, Army Regulations, India, Volume I, Part I, with effect from the afternoon of the 7th July 1903.

By order,

F. W. JOHNSTON,

Offg. Secretary to the Chief Commissioner,
N.-W. Frontier Province.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *vis.* :—

	Government officers. R	General public. R	Postage extra. Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R16, or post-free,	R16-8
$\frac{1}{2}$ "	R8,	" R8-6
$\frac{1}{4}$ "	R4,	" R4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 8th August 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.							INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of popula- tion.	Ratio of births per 1,000 of popula- tion.	Number.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.				Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	{ Hazara }	Abbottabad	3,395	1
2		Nawashahr	4,114	1	2	3	6	2	4	3	3	2	...	2	38	76	2
3		Buffa	7,029	9	2	11	6	3	3	2	...	4	1	...	1	82	45	3
4		Haripur	5,578	1	2	3	6	5	1	1	2	3	2	...	2	28	56	4
5	{ Peshawar }	Peshawar	73,343	16	7	23	29	14	15	1	1	...	18	...	1	...	8	5	2	7	16	21	5	
6		Kohat	18,092	3	...	3	10	6	4	...	1	...	4	...	3	...	2	2	...	2	9	29	6	
7	{ Bannu }	Bannu	10,070	2	2	4	8	6	2	...	...	...	2	...	1	...	5	2	...	2	21	41	7
8		Lakki	5,218	2	...	2	1	1	1	1	...	1	20	10	8
9	{ Dera Ismail Khan }	Dera Ismail Khan	28,287	16	6	22	19	10	9	...	...	...	12	4	...	...	3	5	4	9	41	35	9
10		Kulachi	9,125	2	...	2	2	2	1	1	11	11	10
		TOTAL	164,251	52	21	73	87	49	38	2	4	...	46	5	5	...	25	20	6	26	23	28		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 8th August 1903.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 73 births were registered (52 males and 21 females), giving a birth-rate of 23 per mille of population; 87 deaths were registered (49 males and 38 females), giving a death-rate of 28 per mille of population.

There was 1 death registered from cholera in Haripur, 1 in Peshawar.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 26th August 1903.

**REVENUE AND FINANCIAL SECRETARY TO CHIEF COMMISSIONER
NORTH-WEST FRONTIER PROVINCE.**

NOTIFICATION.

Nathiagali, the 26th August 1903.

No. 4-H.—In exercise of the powers vested in him by section 3 of Act XV of 1864, the Hon'ble the Chief Commissioner is pleased to extend, and hereby extends, the provisions of Act VIII of 1851 and Act XV of 1864 to the Roadway of the Railway Bridge over the Kabul River at Nowshera in the Peshawar District, and authorizes from the date of the publication of this notification the levy of the tolls prescribed in the schedule hereto annexed :—

SCHEDULE.

CLASS.	STATE AND RATE OF TOLL.	
	Rate of toll when loaded or ridden.	Rate of toll when not loaded or ridden.
I.—Persons—	<i>R a. p.</i>	<i>R a. p.</i>
(1) Foot passenger, single journey	0 0 3	0 0 3
(2) Ditto monthly tickets	0 4 0	0 4 0
II.—Animals—		
(1) Elephant	1 8 0	1 8 0
(2) Camels	0 4 0	0 2 0
(3) Buffalo or bullock	0 1 0	0 0 6
(4) *Calf 3 feet and under high at the shoulder . . . . .	...	0 0 3
(5) Horse	0 1 6	0 0 9
(6) Tatoo or mule	0 0 9	0 0 6
(7) †Bicycle, tricycle or perambulator (rider not to be separately charged)	0 1 0	0 1 0
(8) Ass	0 0 6	0 0 3
(9) Sheep, goat or pig . . . . .	...	0 0 1
(10) Any animal not otherwise provided for	0 1 0	0 0 6
III.—Vehicles—		
(1) Carriage on springs—		
(a) With four wheels	1 0 0	1 0 0
(b) Do. two do.	0 8 0	0 8 0
(2) Ekka or tum tum	0 4 0	0 4 0
(3) Carts not on springs—		
(a) Drawn by eight draught animals	1 0 0	0 8 0
(b) Do. six do. do.	0 12 0	0 6 0
(c) Do. four do. do.	0 8 0	0 4 0
(d) Do. two do. do.	0 4 0	0 2 0
(4) Palky, dandy, dooly, palna, tanjan or similar vehicle carried by bearers—		
(a) Carried by eight bearers	1 0 0	1 0 0
(b) Do. six do.	0 12 0	0 12 0
(c) Do. four do.	0 8 0	0 8 0
(d) Do. two do.	0 4 0	0 4 0
(5) Hand cart	0 2 0	0 2 0

In the case of passengers, animals and vehicles crossing and recrossing the same day only one toll will be charged provided always that a return ticket is applied for at the time of first crossing.

*Calf over 3 feet will be charged for as grown up animal. Sucking calves accompanying their dams will be passed free.

† In the case of bicycles and tricycles or perambulators, crossing and recrossing the same day, only one toll will be charged for, provided always that a return ticket is applied for at the time of first crossing.

M. F. O'DWYER;

Revenue and Financial Secretary to Chief Commissioner,
N.-W. Frontier Province.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The lower half of the Government Promissory Note, No. 078595, of the 3½ per cent. loan of 1842-43, for ₹500, originally standing in the name of the Bank of Bengal and last endorsed to Jnanendra Chandra Bagchi, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor after six months from the date of last advertisement.

JNANENDRA CHANDRA BAGCHI,
3 and 4, Hare Street.

CALCUTTA,
10th August 1903

Lost.

The upper half of Government Promissory Note, No. 144289, of the 3½ per cent. of 1st May 1865, for ₹200, originally standing in the name of Raj Krishna Mukerji and last endorsed to Sital Chandra Chat erji, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

W. RATTRAY,
for Deputy Commissioner, Manbhum.

Purulia, the 24th July 1903.

Destroyed.

The Government Promissory Notes—

No 025899	of the 3 per cent. loan of 1896-97 for	₹1,000
" 025900	"	1,000
" 025902	"	1,000
" 025903	"	1,000
" 025904	"	1,000
" 030671 to 74	"	500 each

originally standing in the name of the Bank of Bengal and last endorsed to Sarat Kumar Das, the proprietor by whom they were never endorsed to any other person. Payments of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—SARAT KUMAR DAS,
Residence—Village Sabajpore,
Police Station Thakurgon,
Zila Dinajpur

DINAJPUR ;
The 16th August 1903.



SUPPLEMENT TO
The Gazette of India.

No. 36. } CALCUTTA, SATURDAY, SEPTEMBER 5, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

**WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
JULY 1903 OF:**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF JULY

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma*												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	31.53	29.91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	35.56	28.32	55.65	55.65	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...								
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	22.22	20.78	30.19	32	...	...	...	...	...	...
Thongwa . . . . .	...	...	31.68	23.36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	41.29	26.56	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	37.65	27.47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34.97	24.81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	34.59	29.77	31.07	29.63	...	...	...	...	...	12.96
Bamo . . . . .	...	...	40.76	30.42	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...								
<i>Arakan—</i>												
Kyaukpyn . . . . .	...	...	36.36	36.36	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...								
Assam—												
<i>Brahmaputra—</i>												
Goalpara	13.75	16.87	28.75	35	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	31.25	37.5	...	...	...	...	...	...	...	...
Bengal*												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	32.5	32.5	21.25	33.75	...	...	18.75	21.25	...	...
Dacca . . . . .	...	...	27.5	35	...	...	...	...	...	...	...	...
<i>Deltaic -</i>												
Midnapur . . . . .	...	...	37.5	33.12	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	40	37.5	30	37.5	...	...	23.75	25	23.75	30
<i>Central—</i>												
Bardwan . . . . .	...	...	37.5	37.5	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	31.33	36.72	23.12	25.31	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	30	35	35	37.5	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	25	28.12	31.87	30	...	...	...	...	...	...
<i>Bihār, south—</i>												
Patna . . . . .	...	...	30	33	24.06	27.5	...	...	16.87	20.62	20.62	24.37
<i>Bihār, north—</i>												
Bhagalpur . . . . .	...	...	42.13	35	30.62	28.75	...	...	27.03	20.31	...	...
Muzaffarpur . . . . .	...	...	27.5	33.28	28.19	28.59	...	...	16.56	20	...	...
United Provinces:												
(a) AGRA—												
<i>Eastern—</i>												
Benares	17.5	20.36	30.57	33.33	25.47	27.5	29.79	34.27	17.71	20.6	16.77	...
<i>Central—</i>												
Cawnpore	22.24	21.61	34.79	34.06	25.78	27.6	29.63	30.21	18.59	20	...	...
Jhansi	20	25	40.91	40.99	28.19	30.73	...	...	19.53	23.52	16.46	24.22
<i>Western—</i>												
Meerut . . . . .	...	...	36.46	36.35	25	25	30.78	29.58	18.59	17.34	22.24	...
Agra	19.06	22.19	47.08	50	25.04	28.02	29.79	33.33	20.47	22.86	18.54	25.78
<i>Submontane, west—</i>												
Shahjahanpur . . . . .	...	18.18	...	35.1	24.53	25	...	...	15.21	16.87	...	25
(b) OUDH—												
<i>Southern—</i>												
Lucknow	20	...	34.43	38.07	25.78	23.67	31.98	31.98	16.56	18.02	20	19.00
<i>Northern—</i>												
Fyzabad	20	22.19	40	42.5	24.53	27.6	...	...	17.5	20	...	...

* The figures under "Rice, husked," represent the prices of common rice

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DÁL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	Mergui
...	40'76	40'76	50	50	...	...	Tavoy
...	Moulmein and Amherst
...	24'62	25'4	29'36	30'48	...	...	Pegu (deltaic)—
...	32'16	37'65	...	...	...	...	Rangoon
...	Thongwa
...	Bassein
...	Pegu (inland)—
...	38'1	39'26	48'12	49'23	...	...	Henzada
...	38'1	...	...	...	...	Toungoo
...	18'55	11'72	28'32	25	46'38	44'14	...	...	Upper Burma—
...	Mandalay
...	23'36	18'88	41'29	39'75	...	...	Bamo
...	Pakókku
...	Arakan—
...	42'11	40	50	57'14	...	...	Kyaukpau
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	30	32'5	42'5	45	330	335	Eastern—
...	25	37'5	25	35	400	400	Chittagong
...	Dacca
...	21'37 to 28'75 25	26'25	37'5	38'75	320 to 325 390	315	Deltaic—
25	30	...	...	21'5	...	27'5	27'5	42'5	42'5	390	390	Midnapur
...	23'12	25	33'75	31'87	300	320	Central—
...	23'59	26'56	39'22	43'12	530	530	Bardwan
...	Pabna
...	23'75	30	26'25	23'75	35	45	300	330	Northern—
...	20	24'37	23'91	24'37	345	345	Rangpur
...	Orissa—
...	20	24'37	23'91	24'37	345	345	Cuttack
...	18'75	21'87	20'62	20	18'12	22'5	290	300	Bihar, south—
...	Patna
...	28'12	20'31	26'25	22'5	...	31'25	300	320	Bihar, north—
...	18'12	15'94	20'31	18'12	20	25	26'56	278'12	290'94	Bhagalpur
...	Muzaffarpur
...	United Provinces:
...	(a) AGRA—
...	17'71	18'7	31'04	27'5	335	308'8	Eastern—
...	Bonares
...	19'53	20'52	...	20'52	320	290'88	Central—
19'58	20'1	21'08	...	...	312'5	263'7	Cawnpore
...	Idansi
21'04	15'99	...	21'04	22'97	...	27'6	344'74	272'03	Western—
19'48	26'67	...	...	...	...	21'56	22'86	35'07	38'07	291'56	261'25	Meerut
...	25	...	...	...	...	...	...	...	...	...	...	Agra
...	16'56	20'52	20	...	21'56	320	320	Submontane, west—
...	Shahjahanpur
...	(b) OUDH—
19'69	21'61	...	...	17'81	21'04	20	20	...	20	350	290	Southern—
...	Lucknow
...	17'5	19'06	...	...	310	320	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE SECOND HALF OF JULY - continued

DISTRICTS	SUGAR, RAW (Gir)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	9'04	15'84	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic) .												
Rangoon . . . . .	...	...	19'05	19'05	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	22'46	20'19	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland) —												
Henzada . . . . .	...	...	21'92	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	23'1	20'38	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Arakan—												
Kyankpyu . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	40	...	...	...	...	...	...	...	...
Assam —												
Brahmaputra —												
Goalpara	55	45	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern —												
Chittagong	52'5	47'5	26'87	33'75	110	110	...	...	...	...	...	...
Dacca	50	37'5	35	36'25	75	75	...	...	1'87	1'87	...	...
Deltaic —												
Midnapur	52'5	{ 32'5 to 36'25 }	28'75	35	{ 70 and 100 }	{ 55 and 65 }	...	...	...	...	12'5	2'92
Calcutta	42'5	42'5	26'25	33'75	80	85	...	...	10	10	7'5	7'5
Central —												
Hardwan	40'62	36'25	28'75	32'5	...	...	...	...	...	...	7'5	6'67
Pabna	43'75	32'5	31'25	37'5	100	67'5	...	...	...	...	5'75	10
Northern —												
Rangpur	52'5	40	30	37'5	90	100	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	43'12	46'87	25	32'5	41'25	42'5	...	...	4'69	4'37	5	4'37
Bihár, south—												
Patna	40	27'5	31'87	36'25	40	35	...	...	3'75	3'12	...	...
Bihár, north —												
Bhagalpur	45'94	40	28'91	36'25	35	50	...	...	...	...	...	...
Muzaffarpur	30'73	23'41	31'87	40	...	80	...	...	...	...	...	...
United Provinces:												
(a) AGRA—												
Eastern —												
Benares	43'12	33'7	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	42'08	34'79	...	...	60	65	52'5	77'5	...	...	...	...
Jhansi	53'49	44'43	...	...	...	...	66'67	57'13	...	...	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	39'07	...	...	123'07	123'07	48'75	87'5	3'75	3'33	4'01	4'01
Submontane, west—												
Shahjahanpur . . . . .	...	44'37	...	...	...	...	{ 50 and 55 }	{ 55 and 60 }	...	...	...	...
(b) OUDH —												
Southern—												
Lucknow	55	33'33	...	...	60	70	...	...	5	2'5	...	...
Northern —												
Fyzabad	36'25	37'08	...	...	...	...	...	...	...	...	...	...

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BRUSA		SHMP. PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER FAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	Pegu (<i>deltatic</i>)—
...	Rangoon
...	Thongwa
...	Bassein
...	Pegu (<i>inland</i>)—
...	Henzada
...	Toungoo
...	Upper Burma—
...	Mandalay
...	Bamo
...	Pakokku
...	Arakan—
...	Kyaukpyu
...	Akyab
...	Assam—
...	Brahmaputra —
...	Goalpara
...	Gauhati
...	Bengal—
...	Eastern—
...	Chittagong
...	Dacca
...	Deltaic—
...	Midnapur
...	Calcutta
...	Central—
...	Bardwan
...	Pabna
...	Northern—
...	Rangpur
...	Orissa—
...	Cuttack
...	Bihar, south—
...	Patna
...	Bihar, north—
...	Bhagalpur
...	Muzaffarpur
...	United Provinces
...	(a) AGRA—
...	Eastern—
...	Benares
...	70	70	...	...	...	...	Central—
...	Cawnpore
...	Jhansi
...	60 and 40	60 and 40	...	...	...	...	Western—
...	{ 60 and 50 and 60	{ 60 and 50 and 60	...	...	26·25	26·25	Meerut
...	Agra
...	{ 40 and 60	{ 40 and 60	Submontane, west—
...	Shahjahanpur
...	(b) OUDH—
...	40	40	...	...	...	...	Southern—
...	Lucknow
...	30	30	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE SECOND HALF OF JULY—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	12.5	12.5	...	...	32.03	32.03	...	...	25	26.56	21.04	30.78
Panjab—												
Southern—												
Ferozpur	20	20	44.37	44.37	22.10	23.59	23.59	23.59	14.84	18.12	20	19.06
Central—												
Lahore	22.86	21.22	44.43	45.73	21.98	23.18	26.25	25.57	16.37	17.08	19.79	19.74
South-eastern—												
Delhi . . . . .	...	22.19	40	38.07	25.73	26.25	31.3	31.35	17.31	19.53	20	21.61
Submontane—												
Amritsar	21.22	23.54	40	41.04	20.73	22.24	21.22	25	...	...	16.67	16.3
Northern—												
Rawalpindi	22.19	22.19	55.52	54.32	25	25.62	29.06	27.5	19.27	19.06	20	12.5
Western—												
Multan	20	18.18	30.73	30.73	26.67	26.67	33.33	33.33	19.06	21.61	21.04	15.90
Sind and Baluchistan—												
Karachi . . . . .	...	...	...	37.81	30	30	...	...	...	25.62	...	24.37
Shikarpur . . . . .	...	...	37.5	...	24.84	27.34	...	...	...	22.31	...	...
Quetta . . . . .	...	...	...	...	30	33.11	...	...	...	...	20	25
					33.75	35.31	57.5	57.5	23.12	30	20	26.25
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	12.45	24.37
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.-E. Deccan—												
Ahmadnagar . . . . .	...	...	...	...	29.48	...	...	...	...	...	...	27.97
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
Western—												
Nagpur . . . . .	...	...	30	34	30	31	40	40	...	...	20.63	24
Central—												
Jubbulpore . . . . .	...	...	33.25	34.75	25	26.62	30.75	30.75	...	...	16	...
Eastern—												
Raipur . . . . .	...	...	30	28	25.5	26	30	33.5	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	33.93	42.86	...	...	...	...	15.39	23.08
Akola . . . . .	...	...	75	75	41.67	50	50	50	...	...	20.83	24.17
Ellichpur . . . . .	...	...	61.54	66.67	36.36	50	40	57.11	...	...	21.62	25.81
Amratoti . . . . .	...	...	47.5	47.5	37.5	42.5	40	47	...	...	20	22.5
Madras—												
South-central—												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	19.2	20.2
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	17.0	25.3
Cuddapah	19.8	23.9	...	...	...	...	...	...	...	...	14.5	23.7
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—												
Madras	21.3	22	35.3	40.7	...	...	...	...	...	...	...	...
Tanjore	20.9	22.4	33.6	37.2	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	18.8	21.8
Mysore—												
Mysore	22.69	22.60	40.22	36.5	39.19	49.25	49.93	49.93	...	...	14.62	18.23
Bangalore	20.44	21.37	42.09	42.09	35.02	41.19	56.95	56.95	...	...	...	...

(a) The figures under "Rice, husked" represent the prices of cleaned rice or *chanwal*.

figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAISE		GRAM		ARHAR DÁL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
25	30.78	...	...	20	26.56	25	27.13	...	...	320	278.23	Rajputana - Eastern - Ajmer
23.59	21.00	...	...	19.06	17.34	17.34	19.06	40	40	315	265	Panjab - Southern - Ferozpur
24.05	24.06	...	...	16.46	17.4	18.12	20.21	38.02	35.52	323.44	234.17	Central - Lahore
20.52	24.22	...	...	17.81	19.53	20	22.86	30.78	29.63	322.5	312.19	South-eastern - Delhi
...	...	...	...	...	16.67	16.67	19.53	...	...	...	320	Submontane - Amritsar
21.25	20	...	...	19.69	16.25	19.53	22.81	33.33	35.62	266.67	232.5	Northern - Rawalpindi
23.49	20	...	...	20	18.18	21.04	24.58	...	...	304.74	301.09	Western - Multan
...	27.97	...	...	...	...	...	25.94	...	41.25	285	...	Sind and Baluchistan - Karachi
...	...	...	...	...	...	20.31	...	...	...	316.87	313.12	Shikarpur
...	...	...	...	22.5	26.56	...	...	40	36.25 to 37.5	320 to 340	320 to 330	Quetta
...	...	...	...	...	...	...	...	...	...	...	...	Bombay - Deccan and Karnatak - Dharwar
21.3	...	...	...	...	...	26.51	26.12	...	...	...	308.85	Sholapur
...	23.02	...	...	...	...	26.41	28.96	...	...	...	...	Poona
...	31.04	...	...	...	...	...	...	...	...	...	...	Khandesh and N.-E. Deccan - Ahmadnagar
...	...	...	...	...	...	...	...	...	...	...	...	Dhulia
...	...	...	...	...	...	...	...	...	...	...	...	Gujarat - Surat
...	...	...	...	...	...	...	...	...	...	...	...	Ahmadabad
...	...	...	...	...	...	24	26	44	34	366.62	350	Central Provinces - Western - Nagpur
...	...	...	...	...	...	18	22.25	33.25	33.25	270	275	Central - Jubbulpore
...	...	...	...	...	...	25	25	35	33	280	290	Eastern - Raipur
27.08	19.17	...	...	...	...	29.17	31.25	43.75	19.58	342.85	323.81	Berar - Basim
25	30.77	...	...	...	...	25.81	34.78	44.44	53.33	290.91	336.84	Akola
22.5	25	...	...	...	...	27.5	31.25	40	37.5	330	320	Ellichpur
...	...	...	...	...	...	...	...	...	...	...	...	Amritoti
21	16.8	...	...	...	...	39.2	35.1	...	...	326	325.7	Madras - South, central - Coimbatore
...	...	15	17.2	...	...	...	...	...	24.1	359.6	325.3	Salem
...	...	...	...	...	...	28.4	33.6	...	25.2	317.4	349.2	Central - Bellary
15.5	20.9	...	...	...	...	...	...	...	...	279.6	296.1	Cuddapah
...	...	...	...	...	...	...	...	...	...	...	...	Karnul
...	...	15.6	18.6	...	...	...	...	28	25.5	...	...	East Coast, central - Nellore
...	...	...	...	...	...	28.8	30.4	...	...	329.2	329.2	East Coast, south - Madras
...	...	19	20.2	...	...	...	...	...	...	...	...	Tanjore
...	...	...	...	...	...	...	...	...	...	...	...	Trichinopoly
26.9	26.2	...	...	...	...	...	...	26.7	29.9	...	...	Southern - Madura
...	...	15.66	17.44	...	...	13.39	15	71.25	60.28	309.75	313.47	Mysore - Mysore
...	...	14.96	21.66	...	...	14.96	16.46	60.95	48.4	351.43	377.14	Bangalore

WHOLESALE PRICES FOR THE SECOND HALF OF JULY—concluded

DISTRICTS	SUGAR, RAW (Gûr)		SALT		TOBACCO LEAF		TURNERIO		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	5	5
Panjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76'25	100	3'28	3'28	4'06	5
Central—												
Lahore	32'08	43'28	...	...	57'13	58'33	72'71	84'22	7'02	10	6'67	5'31
South-eastern—												
Delhi . . . . .	...	40	...	...	61'56	80	60'67	90	6'67	3'33	5'78	5
Submontane—												
Amritsar . . . . .	...	40	...	...	...	...	66'67	...	...	...	5'31	5'31
Northern—												
Rawalpindi	41'25	38'12	...	...	...	36'3	68'75	94'06	5'02	4'01	7'08	5
Western—												
Multan	48'23	48'49	...	...	80	80	80	84'17	4'01	4'43	4'43	5'47
Sind and Baluchistan—												
Karachi	55	...	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.E. Deccan—												
Ahmadnagar . . . . .	...	...	...	...	...	48'33	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	34	39	66'62	80	57	57	...	...	...	4
Eastern—												
Raipur . . . . .	...	...	30	36	140	140	50	65	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	52'38	104'76	...	...	138'33	120	47'61	76'19	2'08	3'9	...	...
Ellichpur	61'54	88'89	...	...	160	200	61'54	100	10	13'33	...	...
Amrâoti	42'5	60	...	...	190	120	52'5	80	8'23	16'46	...	...
Madras—												
South, central—												
Coimbatore	38'4	44'8	...	...	115'6	187	30'8	37'7	...	...	1'2	2'5
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	6'9	7
Central—												
Bellary	27'7	39'7	...	...	...	...	...	...	...	...	3'7	3'8
Ouddapah . . . . .	...	...	...	...	49'4	49'4	24'6	32'8	...	...	...	...
Karaul . . . . .	...	...	...	...	...	...	32'9	32'9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2'9	4'4
East Coast, south—												
Madras	39'5	46'1	...	...	123'4	123'4	31'2	36'2	...	...	...	...
Tanjore . . . . .	...	...	...	...	25'7	113'1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106'8	106'8	...	...	...	...	4'2	4'3
Mysore—												
Mysore	48	48'89	...	...	274'28	274'28	68'5	68'57	5	4'5	4	4
Bangalore	49'29	40'71	...	...	308'57	308'57	40'71	68'57	9'1	7'58	7'31	7'31

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
2.5	5	...	...	140	110	...	...	80	80	Rajputana— Eastern— Ajmer
5	...	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112.5	112.5	Central— Lahore
5	5	...	...	80	70	...	...	120	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
10	6.25	...	...	70	70	...	...	80	80	Northern— Rawalpindi
10	11.41	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi Shikarpur
...	...	8.75	10.86	40 to 140	40 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak - Dharwar Sholapur Poona
...	...	...	...	...	...	...	...	...	...	Khandesh and N.E. Deccan— Ahmadnagar Dhulia
...	...	...	...	...	...	...	...	...	...	Gujarat— Sarat Ahmadabad
...	...	...	...	...	...	...	...	...	...	Central Provinces— Western— Nagpur
...	...	...	...	60	60	...	...	100	100	Central Jubbulpore
...	...	...	...	50	55	...	...	42.5	45	Eastern— Raipur
...	...	...	...	...	...	...	...	...	...	Berar— Basim Akola Ellichpur Amratoti
5.5	8.8	...	...	65	60	...	...	80	90	
4	8	...	...	50	40	...	...	150	150	
12.34	30.86	...	...	65	80	...	...	80	75	
...	...	...	...	...	...	...	...	50	50	Madras - South, central - Coimbatore Salom
...	...	...	...	75	75	75	75	...	...	Central - Bellary Cuddapah Karnul
...	...	...	...	80	80	80	80	100	100	East Coast, central— Nellore
...	...	...	...	...	...	...	...	...	...	East Coast, south— Madras Tanjore Trichinopoly
...	...	...	...	55	65	55	65	...	...
...	...	...	...	80	80	80	80	...	...
...	
...	...	...	...	...	...	...	...	40	40	Southern - Madura
...	...	...	...	...	...	...	...	...	...	Mysore— Mysore
...	3.5	...	...	100	100	...	...	70	70	Bangalore
...	...	...	...	140	140	...	...	120 to 150	120 to 150	
...	

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF JULY 1903 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoideum</i>)	
					Best sort		Common					
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Burma—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	...	11 7	11 7	9 9	9 9	...	...	...	...
Tavoy . . . . .	...	...	...	...	11 7	11 7	12 6	12 6	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	8 7	8 7	9 —	9 —	...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu . . . . .	...	...	...	...	8 6	8 6	9 4	9 4	...	...	...	...
Bangoon	12 8	12 8	...	...	14 10	14 10	17 —	17 —	...	...	...	...
Thongwa . . . . .	...	...	...	...	10 11	10 11	11 9	11 9	...	...	...	...
Bassein . . . . .	...	...	...	...	8 8	8 8	9 6	9 6	...	...	...	...
<i>Pegu (inland)—</i>												
Tharawadi . . . . .	...	...	...	...	8 12	8 12	10 —	10 11	...	...	...	...
Henzada . . . . .	...	...	...	...	9 11	9 11	10 6	10 6	...	...	...	...
Prome . . . . .	...	...	...	...	8 14	8 14	9 13	9 13	...	...	...	...
Tonugoo . . . . .	...	...	...	...	9 1	9 1	10 10	10 10	...	...	...	...
Thayetmyo . . . . .	...	...	...	...	9 5	9 5	10 3	10 3	...	...	...	...
<i>Upper Burma—</i>												
Mandalay	12 9	12 9	...	...	10 12	11 2	11 6	11 9	...	...	...	...
Bamo . . . . .	...	...	...	...	8 —	8 —	9 12	9 12	...	...	...	...
Pakokku . . . . .	...	...	...	...	8 13	8 8	9 2	9 2	...	...	...	...
Meiktila . . . . .	...	...	...	...	8 8	9 3	9 6	10 8	19 5	18 13	...	...
<i>Arakan—</i>												
Sandoway . . . . .	...	...	...	...	11 10	12 —	13 8	13 8	...	...	...	...
Kyaukpyn . . . . .	...	...	...	...	9 —	9 7	10 —	10 7	...	...	...	...
Akyab . . . . .	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
<i>Burma—</i>												
Sylhet . . . . .	...	...	...	...	10 —	10 —	13 4	13 4	...	...	...	...
Cachar	7 12	8 —	...	...	10 —	10 —	14 8	14 8	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	7 —	7 —	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Garo Hill's . . . . .	...	...	...	...	4 —	4 —	12 —	11 —	...	...	...	...
Manipur . . . . .	...	...	...	...	25 8	26 8	33 —	32 —	...	...	...	...
Naga Hills . . . . .	...	...	...	...	11 8	12 —	12 —	12 —	...	...	...	...
<i>Brahmaputra—</i>												
Goalpara	16 —	16 —	...	...	5 8	5 8	11 8	11 8	...	...	...	...
Kamrón	115 6	122 —	...	...	9 —	9 —	12 —	12 —	...	...	...	...
277	8 —	8 —	...	...	8 —	8 —	11 —	13 —	...	...	...	...
Darrang . . . . .	...	...	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Nowgong . . . . .	...	...	...	...	6 —	6 —	11 —	11 —	...	...	...	...
Sibsagar . . . . .	...	...	...	...	6 8	6 —	9 8	9 8	...	...	...	...
Lakhimpur	8 8	8 8	...	...	...	...	...	...	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj . . . . .	...	...	...	...	...	...	12 8	12 12	...	...	...	...
Noakhali . . . . .	...	...	...	...	...	...	14 6	13 5	...	...	...	...
Chittagong . . . . .	...	...	...	...	...	...	12 12	13 —	...	...	...	...
Tippera . . . . .	...	...	...	...	...	...	14 3	15 6	...	...	...	...
Dacca	18 —	18 —	20 —	20 —	...	...	15 —	13 —	...	...	...	...
Maimensingh	12 —	12 —	11 —	11 —	...	...	15 —	15 —	...	...	...	...
<i>Deltaic—</i>												
Khulna . . . . .	...	...	...	...	...	...	14 3	14 8	...	...	...	...
24 Parganas . . . . .	...	...	...	...	...	...	11 —	11 8	...	...	...	...
Midnapur	11 —	11 —	...	...	...	...	11 —	11 4	...	...	...	...
Howrah . . . . .	...	...	...	...	...	...	11 6	11 4	...	...	...	...
Calcutta	12 4	12 4	16 —	16 13	...	...	9 6	9 6	16 —	16 13	14 8	14 8
Hooghly	11 —	11 —	...	...	...	...	9 4	9 4	...	...	...	...
Nadia (Krishnagarh)	14 9	13 8	...	19 —	...	...	11 10	11 15	...	...	...	...
Jessore	11 —	10 —	11 —	11 8	...	...	18 —	13 —	...	...	...	...
Faridpur	19 —	17 —	20 —	20 —	...	...	12 —	12 —	...	...	...	...

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arabianum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma— <i>Tenasserim—</i> Mergui Tavoy Moulmein and Amherst
...	15 15	15 15	
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	
...	9 8	9 8	7 —	7 —	17 8	17 8	<i>Pegu (deltaic) —</i> Pegu Rangoon Thongwa Bassein
...	15 8	15 8	...	...	13 —	13 —	15 10	15 10	
...	12 8	12 8	
...	10 10	10 10	15 1	15 1	<i>Pegu (inland) —</i> Tharawadi Henzada Prome Toungoo Hayetmyo
...	8 8	8 8	...	...	...	...	14 4	14 4	
...	14 7	13 3	...	...	7 2	7 2	16 3	16 3	
...	9 12	9 12	8 2	8 2	16 2	16 2	<i>Upper Burma—</i> Mandalay Bamo Pakokku Moiktila
...	11 10	10 10	...	18 13	...	9 14	10 10	10 10	
...	13 12	13 12	20 10	20 10	8 3	8 10	14 8	14 8	
...	6 3	6 3	7 1	7 1	16 10	16 1	<i>Arakan—</i> Sandoway Kyaukpyu Akyab
...	15 —	15 —	...	...	7 9	7 9	10 10	10 10	
...	13 —	18 6	26 —	28 —	6 2	5 7	14 3	14 3	
...	14 5	14 8	<i>Assam—</i> <i>Surma—</i> Sylhet Cachar
...	9 —	9 —	...	...	7 —	7 —	22 6	22 6	
...	18 —	18 —	
...	14 8	14 8	10 —	10 —	10 —	10 —	<i>Hill tracts—</i> Khasi and Jaintia Hills Garó Hills Manipur Nágá Hills
...	12 —	12 —	...	...	10 —	10 —	12 4	12 4	
...	8 8	8 —	13 —	13 —	7 —	7 —	12 —	12 —	
...	8 —	8 —	5 8	5 8	8 2	8 2	<i>Brahmaputra —</i> Goalpara Kamrup Darrang Nowgong Silasagar Lakhimpur
...	5 8	5 8	8 —	8 —	
...	7 8	7 8	...	...	6 8	6 8	7 —	7 —	
...	13 —	13 —	10 —	10 —	7 8	7 8	<i>Bengal—</i> <i>Eastern—</i> Buckerganj
...	13 —	14 —	...	...	10 —	10 —	12 —	12 —	
...	12 4	12 4	...	...	10 —	10 —	11 —	11 —	
...	9 —	9 —	8 8	8 8	10 —	10 —	<i>Deltaic—</i> Khulna 24 Parganas Midnapur Howrah
...	10 —	11 —	...	...	10 —	10 —	10 8	10 8	
...	12 —	12 —	...	...	9 —	9 —	10 —	10 —	
...	13 —	13 —	13 —	13 —	<i>Bengal—</i> <i>Eastern—</i> Buckerganj
...	16 —	16 —	...	...	16 —	16 —	12 12	11 10	
...	15 —	15 —	...	...	8 8	8 8	12 —	12 —	
...	12 12	12 12	9 1	9 1	10 10	10 10	<i>Bengal—</i> <i>Eastern—</i> Buckerganj
...	15 —	15 4	...	...	16 —	16 —	11 —	11 —	
...	15 —	15 —	...	...	16 —	16 —	10 —	10 —	
...	15 8	15 8	...	...	11 6				

RETAIL PRICES FOR THE SECOND HALF OF JULY 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR OUMBU (<i>Pennisetum typhoidum</i>)	
					Best sort		Common					
	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month
Bengal—continued												
Central—												
Bankura	12 8	13 —	...	...	...	...	11 8	11 12	...	...	...	...
Bardwan	12 8	13 —	...	...	...	...	11 —	11 12	...	...	...	...
Birbhum	13 8	14 4	...	...	...	...	13 8	14 4	...	...	...	...
Murshidabad	15 —	15 —	20 —	20 —	...	...	12 —	12 4	...	...	...	...
Santhal Parganas	11 8	11 8	17 —	16 —	...	...	11 4	14 4	...	...	...	...
Pabna	17 4	17 4	27 8	27 8	...	...	12 12	12 12	...	...	...	...
Bogra	13 8	13 8	...	...	...	...	14 4	15 —	...	...	...	...
Rajshahi	15 —	15 12	24 —	27 12	...	...	12 12	13 8	...	...	...	...
Malda	16 8	16 —	...	...	...	...	12 12	14 —	...	...	...	...
Northern—												
Rangpur	12 —	12 —	...	...	...	...	12 —	10 —	...	...	...	...
Dinajpur	15 —	14 6	...	...	...	...	13 3	13 3	...	...	...	...
Jalpaiguri	11 —	11 —	...	...	...	...	11 4	11 8	...	...	...	...
Hills—												
Darjeeling . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
Orissa—												
Puri	12 7	12 —	...	...	...	...	15 —	15 1	...	...	...	...
Cuttack	11 13	13 2	...	...	...	...	15 1	15 12	...	...	...	...
Balasore	13 —	14 —	14 —	...	...	...	14 —	14 4	...	...	...	...
Chota Nagpur—												
Singbhum	12 —	12 —	...	...	...	...	13 —	13 —	...	...	...	...
Mánbhum	13 —	12 8	...	16 —	...	...	11 —	12 —	...	...	16 —	20 —
Ráncbi	to 11 8	to 12 —	14 —	14 —	...	...	12 —	13 —	...	...	...	...
Paláman	14 1	14 10	20 4	18 —	...	...	12 6	12 15	...	...	...	...
Hasáribágh	11 —	11 8	15 8	15 —	...	...	11 8	11 8	...	...	...	...
Bihár, south—												
Monghyr	13 —	16 —	20 —	25 —	...	...	9 8	11 12	...	...	...	...
Gaya	14 8	15 —	18 —	21 —	...	...	11 —	13 8	17 —	19 —	...	...
Patna	16 8	17 —	23 —	24 —	...	...	13 —	14 —	19 —	20 —	...	...
Shahabad	13 —	15 8	19 —	22 —	...	...	13 —	15 —	...	...	...	...
Bihár, north—												
Purnea	16 —	16 —	...	...	...	...	13 —	13 —	...	...	...	...
Bhágápur	13 —	15 4	16 8	20 4	...	...	9 8	13 14	...	...	...	...
Darbhanga	16 8	17 9	22 —	23 4	...	...	13 4	14 8	...	...	...	...
Muzáfarpur	13 —	14 —	23 —	23 —	...	...	14 —	14 —	...	...	...	...
Sáran	14 12	15 —	21 —	23 —	...	...	13 8	15 —	18 —	20 8	...	...
Champáran	16 —	16 —	28 —	28 —	...	...	15 —	15 8	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern—												
Mirzapur	14 —	15 8	20 —	21 —	6 —	6 —	11 —	12 —	21 —	21 8	21 —	21 8
Benares	15 4	14 1	20 15	19 5	7 9	7 9	12 3	11 4	22 6	20 10	...	...
Ghasipur	14 11	16 5	21 6	22 12	7 8	7 10	12 3	12 5	24 4	24 4	20 4	22 4
Jaunpur	15 8	15 8	22 —	22 —	5 8	5 8	9 8	9 8	...	...	...	...
Allahabad	14 —	14 —	20 —	20 —	6 —	6 —	9 —	9 —	24 —	25 —	25 —	25 —
Central—												
Bánda	14 8	14 4	15 8	18 —	5 4	5 4	11 8	11 8	25 —	25 —	20 —	21 —
Fatehpur	15 8	15 8	20 —	21 —	10 —	10 —	12 —	12 —	...	...	...	...
Bamirpur	14 6	15 —	19 8	19 8	6 —	6 —	9 —	9 —	22 —	22 —	21 —	21 —
Jalaun	15 —	15 —	20 —	26 —	8 —	8 —	9 —	9 —	26 —	26 —	22 —	22 —
Cawnpore	14 8	15 —	21 —	21 —	...	...	10 8	10 8	22 8	23 8	22 —	21 —
Jhánsi	14 —	14 —	21 —	21 8	7 12	8 —	9 12	9 12	24 8	24 4	...	...
Etáwah	15 12	15 4	19 —	18 8	5 —	5 —	11 6	10 —	21 —	21 12	20 8	19 8
Fárukhabad	15 6	15 11	21 18	22 8	5 2	5 2	9 9	9 9	...	...	...	...
Mainpuri	15 14	15 4	20 8	19 4	...	...	11 —	11 —	19 —	19 —	18 —	...
Etah	16 8	15 8	20 —	20 —	5 —	5 —	9 —	9 —	...	...	...	...
Western—												
Meerut	15 8	14 8	20 —	21 —	4 —	4 —	11 —	11 —	16 —	16 —	18 —	18 —
Agra	14 4	14 4	19 —	19 —	8 —	8 —	10 —	10 —	21 —	21 —	20 —	20 —
Muttra	15 —	11 8	20 —	19 8	5 —	5 —	11 —	11 —	18 8	18 —	16 —	15 —
Aligarh	16 8	16 —	21 —	21 —	4 8	4 —	...	...	21 8	21 8	19 8	19 8
Bulandshahr	16 12	16 10	21 8	21 8	5 8	5 8	8 8	8 8	18 —	19 —	16 —	16 —
Submontane, east—												
Ballia	13 12	15 —	20 —	21 —	6 —	6 4	10 —	9 8	23 4	25 —	18 —	16 —
Azamgarh	16 4	15 15	23 2	23 14	6 3	6 3	12 2	12 2	...	...	...	...
Gorakhpur	17 9	17 9	25 3	27 —	11 4	11 4	13 14	14 6	27 —	27 —	18 14	22 8
Basti	16 12	16 12	26 —	26 —	8 4	8 4	12 8	12 8	24 —	24 —	...	...

late the number of sers (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arictinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Bengal—continued												
...	...	...	...	15 —	16 4	...	...	12 —	11 4	12 8	13 14	<i>Central—</i>
...	...	...	...	16 12	17 —	...	...	11 8	11 8	13 4	13 4	Bankura
...	...	...	...	17 4	16 8	...	...	17 4	18 —	12 8	12 —	Bardwan
...	...	...	...	20 —	20 —	...	...	12 —	12 —	11 12	12 4	Birbhum
...	...	...	...	15 —	16 —	19 —	21 —	17 —	20 —	11 —	11 —	Murshidabad
...	...	...	...	17 —	17 —	...	...	10 4	10 4	12 10	12 10	Santhal Parganas
...	...	...	...	16 2	16 2	...	...	16 2	16 2	13 2	13 2	Pabna
...	...	...	...	21 —	21 12	...	...	12 —	12 12	12 —	12 —	Bogra
...	...	...	...	22 —	21 —	...	...	13 —	13 —	10 —	10 —	Rajshahi
...	...	...	...	12 8	12 8	18 —	18 —	9 —	9 —	11 —	11 —	} Malda
...	...	...	...	15 9	15 9	...	...	11 6	11 6	13 —	12 —	
...	...	...	...	14 —	14 —	...	...	8 —	...	11 8	11 8	Northern—
9 —	9 —	...	...	12 8	12 —	12 —	13 —	6 8	6 4	10 —	10 —	Rangpur
...	...	...	...	17 11	17 11	...	...	9 13	9 13	15 4	15 8	Dinajpur
...	...	...	...	19 —	20 5*	...	...	15 12	14 7	14 —	14 —	Jalpaiguri
...	...	...	...	15 —	14 — to 17 —	...	...	10 —	10 —	13 —	13 8	Hills—
...	...	...	...	13 —	13 —	...	...	10 —	10 —	11 —	11 —	Darjeeling
...	...	...	...	14 8	16 —	...	...	12 —	11 —	12 —	12 —	Orissa—
29 —	30 —	...	...	13 8	14 —	19 —	20 —	7 12	7 12	10 —	10 —	Puri
20 4	20 4	...	...	18 —	19 2	19 2	18 —	11 4	12 6	11 13	11 13	Cuttack
22 —	23 —	...	...	15 —	15 —	16 8	16 8	10 —	9 8	9 8	9 8	Balasoro
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	} Chota Nagpur—
...	...	12 8	13	18 8	19 8	19 —	20 8	13 —	14 —	12 8	13 —	
...	...	20 —	21 —	19 —	21 —	21 —	24 —	22 —	24 —	10 8	10 8	Singbhum
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	Mánbhum
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	} Ranchi
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	} Paláman
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	Hazaribágh
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	Bihár, south—
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	Monghyr
...	...	12 8	13	18 8	19 8	19 —	20 8	13 —	14 —	12 8	13 —	Gaya
...	...	20 —	21 —	19 —	21 —	21 —	24 —	22 —	24 —	10 8	10 8	Patna
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	Shahabad
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	} Bihár, north—
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	Purnea
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	Bhágálpur
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	Darbhanga
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	Muzaffarpur
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	Sáran
...	...	12 8	13	18 8	19 8	19 —	20 8	13 —	14 —	12 8	13 —	Champáran
...	...	20 —	21 —	19 —	21 —	21 —	24 —	22 —	24 —	10 8	10 8	} United Provinces:
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	(a) AGRA—
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	<i>Eastern—</i>
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	Mirzapur
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	Benares
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	Ghazipur
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	Jannpur
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	Allahabad
...	...	12 8	13	18 8	19 8	19 —	20 8	13 —	14 —	12 8	13 —	} Central—
...	...	20 —	21 —	19 —	21 —	21 —	24 —	22 —	24 —	10 8	10 8	
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	Bánda
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	Fatehpur
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	Hamirpur
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	Jalaun
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	Cawnpore
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	Jhansi
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	Etáwáh
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	Farukhabad
...	...	12 8	13	18 8	19 8	19 —	20 8	13 —	14 —	12 8	13 —	Mainpuri
...	...	20 —	21 —	19 —	21 —	21 —	24 —	22 —	24 —	10 8	10 8	Etah
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	} Western—
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	Meerut
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	Agra
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	Muttra
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	Aligarh
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	Bulandshahr
...	...	...	...	17 —	22 —	18 —	25 —	20 —	23 —	12 —	12 —	} Submontane, east—
...	...	...	...	20 —	22 —	...	...	13 8	14 —	12 8	13 —	
...	...	...	...	16 —	16 —	...	...	12 —	12 —	10 10	10 8	Ballia
...	...	...	...	15 4	20 4	14 4	22 8	11 12	13 4	12 8	12 8	Azamgarh
27 8	27 8	...	...	22 —	22 —	22 —	23 4	14 4	14 4	12 1	11 —	Gorakhpur
...	...	...	...	20 —	21 —	24 —	24 —	15 —	15 —	12 —	12 —	Basti
20 —	20 —	...	...	18 —	24 —	20 —	25 —	15 —	16 —	12 4	12 4	
33 —	34 —	...	...	25 —	25 —	25 —	25 —	24 —	24 —	12 —	12 —	

* Kalai

† Husked

RETAIL PRICES FOR THE SECOND HALF OF JULY 1903—continued (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR GUMBU (Pennisetum typhoides)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort	Common	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
United Provinces—continued												
<i>(a) AGRA—continued</i>												
<i>Submontane, west—</i>												
Shahjahanpur	16 —	16 12	26 —	25 —	7 —	7 —	10 —	10 —	15 —	20 —	15 —	16 —
Budaun	16 —	15 12	21 —	20 8	5 —	5 —	10 8	11 —	15 —	15 —	15 —	15 —
Alibit	15 6	15 —	26 —	26 —	5 4	5 4	11 12	11 4	16 —	14 5	20 —	20 —
Bareilly	15 12	15 5	22 3	21 14	6 4	6 4	9 6	9 6	20 —	15 —	20 —	20 —
Moradabad	16 3	15 10	22 12	22 12	5 —	5 —	10 2	10 2	21 10	16 2	18 14	18 —
Bijnor	14 10	14 10	21 15	21 6	4 8	1 8	9 9	9 9	16 14	16 —	15 —	15 11
Muzaffarnagar	16 8	15 15	23 10	23 10	8 13	8 13	9 14	9 14	17 14	18 11	15 1	15 1
Muzaffarnagar	16 10	15 9	24 10	24 2	4 5	4 5	9 11	9 11	17 3	17 3	15 1	15 1
Dehra-Dun	14 —	13 8	22 —	22 —	5 —	5 —	8 8	9 —	17 —	17 —	17 —	17 —
<i>Hills—</i>												
Naini Tal	12 —	12 —	16 —	16 —	4 —	4 —	8 —	8 —	...	...	12 —	12 —
Almora	12 —	12 4	16 —	17 —	4 —	4 8	9 4	9 4	...	...	...	...
Garhwal	9 —	9 —	12 —	12 —	5 —	5 —	7 —	7 —	...	...	...	...
<i>(b) OUDH—</i>												
<i>Southern—</i>												
Partabgarh	17 —	16 —	22 8	22 —	8 —	8 —	13 —	12 —	22 —	...	...	...
Sultanpur	17 8	17 —	23 —	23 —	8 —	8 —	13 —	13 —	...	...	...	25 8
Bac-Bareilly	16 4	16 12	22 —	22 —	5 8	5 8	12 —	13 —	17 —	20 —	18 —	18 —
Unao	15 —	15 4	20 8	20 8	...	6 —	10 —	10 —	19 —	21 —	13 —	16 —
Lucknow	15 8	15 8	24 —	23 —	4 8	4 8	11 —	10 8	20 —	20 —	21 —	20 —
Hardoi	17 —	16 —	25 8	25 —	...	...	10 —	10 —	20 —	20 —	23 —	22 —
<i>Northern—</i>												
Fyzabad	16 4	16 4	23 —	23 —	...	...	9 —	9 —	25 —	25 —	18 8	18 8
Barabanki	14 —	15 8	21 —	22 —	6 —	6 —	8 8	10 —	21 —	...	...	...
Gonda	17 8	17 —	28 —	29 —	...	...	11 —	11 —	21 —	21 —	20 —	21 —
Bahraich	18 —	18 —	27 —	29 —	7 —	7 —	11 8	12 8	32 —	35 —	25 —	25 —
Sitapur	16 12	16 4	27 —	24 —	5 —	5 —	10 —	10 —	21 —	22 —	19 —	20 —
Kheri	17 —	16 8	26 —	25 8	6 —	6 —	12 —	12 —	29 —	27 8	24 —	24 —
Rajputana—												
<i>Eastern—</i>												
Partabgarh	12 15	12 8	23 2	25 8	5 1	4 12	7 2	7 11	39 6	33 8	...	...
Banswara	13 8	14 —	24 —	22 —	5 —	5 —	8 —	8 —	...	...	...	...
Mewar (Udaipur)	12 10	12 5	18 8	18 —	6 15	6 4	7 6	7 7	24 7	24 10	14 12	15 —
Hilly Tracts of Mewar (Dungarpur)	15 —	9 6	27 —	25 8	5 —	4 8	6 8	6 10	...	...	...	...
Sirohi	12 8	12 8	17 8	17 8	5 —	5 8	9 —	9 —	14 —	14 —	14 —	14 —
Erinpura	13 —	13 —	17 7	17 4	6 —	6 —	8 8	8 8	18 12	19 —	15 8	16 —
Ajmer	13 3	13 —	16 13	16 9	6 —	6 —	8 —	8 —	20 —	20 —	17 —	17 —
Abu	12 10	12 8	16 —	16 —	5 4	5 4	8 9	8 9	16 10	16 9	14 9	14 9
<i>Western—</i>												
Kishangarh	14 4	14 —	19 —	17 12	6 —	6 —	10 —	10 —	25 —	21 8	16 —	17 8
Bundi	14 —	15 —	26 13	25 —	6 4	6 4	8 —	8 12	39 —	37 8	19 8	20 —
Kotah	13 12	13 4	26 —	24 8	7 —	8 —	9 —	9 —	36 —	30 4	16 —	16 —
Jhalawar	11 8	11 8	22 —	22 —	6 10	6 10	7 13	7 13	24 12	24 12	15 13	15 13
Tonk	11 4	11 7	18 9	18 1	5 —	5 —	6 4	6 4	23 14	22 11	21 8	22 10
Jaipur	13 10	13 3	18 9	17 7	5 13	5 12	6 11	6 10	20 15	19 8	19 3	17 3
Karauli	13 2	12 13	19 1	18 2	10 5	10 5	10 15	10 15	21 4	20 10	19 11	19 1
Dholpur	13 14	13 14	20 —	20 —	7 11	7 9	9 —	9 —	22 7	22 8	20 8	22 4
Bharatpur	14 13	14 15	20 5	20 12	5 —	5 —	7 —	7 —	23 11	24 2	23 9	23 4
Alwar	14 1	14 1	18 6	18 3	6 12	6 12	8 5	8 5	13 10	21 8	18 10	21 8
Deoli	12 8	12 12	18 8	18 4	4 —	4 —	6 —	6 —	24 —	23 12	24 —	24 —
Nasirabad	13 8	13 8	...	...	8 —	8 —	9 —	9 —	22 —	19 —	18 —	17 —
Balmer	12 4	11 13	...	...	6 8	7 —	8 —	8 8	19 —	17 11	19 —	15 11
Anadra	12 8	12 8	...	16 —	5 8	5 8	8 4	8 7	...	...	...	15 —
Shahpura	11 4	10 14	17 14	17 6	8 —	7 12	9 —	9 6	22 8	22 12	17 —	17 —
<i>Western—</i>												
Jodhpur	11 4	10 15 and 11 5	15 15	15 14	6 4	6 4	7 8	7 4	18 12	17 13	13 12	14 10
Jaisalmer	11 6	10 13	...	...	6 4	6 6	8 12	8 14	17 13	14 12	16 11	13 3
Bikaner	13 —	13 —	18 8	18 —	3 4	3 4	7 —	7 —	...	...	18 8	13 —
Central India—												
Indore	12 —	12 —	18 —	20 —	7 8	7 8	8 —	8 —	31 —	29 —	22 8	21 —
Nimach	13 —	13 —	...	...	7 4	7 4	8 8	8 8	28 —	25 —	18 —	16 —
Gwalior	12 8	12 10	20 3	20 14	6 14	7 34	7 10	8 —	23 7	23 1	21 12	22 1
Panjab—												
<i>Southern—</i>												
Hissar	16 —	15 8	23 8	23 8	...	...	12 —	10 8	18 —	17 8	19 —	17 8
Ferozpur	17 —	16 8	26 —	26 —	...	...	8 —	8 —	19 —	19 —	16 —	20 —
<i>Central—</i>												
Lahore	17 1	17 2	22 8	23 4	...	...	8 6	8 6	19 —	16 12	15 10	16 4
Gujranwala	17 —	17 8	24 —	24 —	...	...	10 —	10 8	16 —	12 8	17 —	14 —
Gujrat	19 —	18 —	22 —	23 —	...	...	10 —	11 —	15 —	20 —	16 —	12 —
Jhelam	17 —	17 —	22 —	22 —	...	...	9 —	9 —	17 —	...	18 —	19 —

State the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Ocrot aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAB OR THUB, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
United Provinces—continued												
(a) AGRA—continued												
Submontane, west—												
...	...	20 —	20 —	19 —	19 —	...	24 —	16 —	16 —	11 —	11 —	Shahjahanpur
...	...	12 —	12 —	17 8	17 —	18 —	17 —	11 8*	11 8*	12 —	12 —	Budaun
...	19 8	21 8	...	...	11 12*	11 12*	12 4	12 4	Pilibhit
...	...	15 —	16 4	18 7	18 7	21 4	21 4	11 14	11 14	13 2	13 2	Baroli
...	...	15 2	15 2	18 14	18 12	...	20 —	10 8	10 8	12 8	12 8	Moradabad
...	17 7	17 7	...	...	11 4*	11 4*	12 6	12 10	Bijnor
...	18 11	18 11	...	...	8 13	8 11	12 15	12 15	Mozaffarnagar
22 9	22 9	21 8	21 8	18 12	18 12	23 10	23 10	10 12*	10 12*	13 7	13 7	Saharanpur
20 —	20 —	...	...	17 —	16 12	20 —	20 —	...	...	12 —	12 —	Dehra-Dun
Hills—												
...	14 —	14 —	13 —	13 —	8 —	8 —	8 —	8 —	Naini Tal
15 —	15 —	...	...	12 —	12 8	...	...	9 —*	9 —*	9 —	9 —	Almora
12 —	12 —	12 —	12 —	8 —	8 —	...	...	6 —	6 —	8 —	8 —	Garhwal
(b) OUDH—												
Southern—												
...	22 —	23 —	...	...	13 —*	13 —*	13 —	13 —	Partabgarh
...	23 —	23 8	...	...	14 —*	13 8*	13 —	12 8	Sultanpur
22 —	24 —	16 —	18 —	24 —	22 —	19 —	20 —	12 8*	12 —*	12 —	12 —	Rae-Bareilly
...	...	16 —	16 —	18 —	18 —	22 —	24 —	12 —	12 —	11 —	11 —	Unao
...	...	19 —	19 —	20 —	20 —	23 —	23 —	12 8*	12 8*	12 —	12 —	Lucknow
28 —	28 —	16 —	16 —	20 8	21 —	24 —	24 —	12 8	13 —	12 —	12 —	Hardoi
Northern—												
...	...	16 —	16 —	22 8	22 8	...	...	12 8*	12 8*	12 —	11 8	Fyzabad
...	23 —	22 —	...	...	13 —	13 —*	11 —	11 —	Barabanki
22 —	22 —	16 —	16 8	25 —	24 —	27 —	27 —	14 —*	14 —*	12 —	12 —	Gonda
...	...	17 —	17 —	25 —	25 —	25 —	31 —	14 1	15 —	12 —	12 —	Bahraich
26 —	24 —	19 —	20 —	22 —	21 —	21 —	23 —	13 —	13 —	11 8	11 8	Sitapur
32 —	32 —	10 —	10 —	23 —	22 —	30 —	30 8	14 —*	14 —*	12 9	12 8	Kheri
Rajputana—												
Eastern—												
...	18 13	18 1	30 6	33 8	10 2	8 8	12 6	11 11	Partabgarh
...	25 —	24 —	48 —	46 —	...	...	12 —	12 —	Banswara
...	...	14 12	14 8	15 10	15 11	26 3	...	9 2	9 4	12 6	12 5	Mewar (Udaipur)
...	25 —	24 —	43 —	39 —	...	...	11 4	10 —	Hilly Tracts of Mewar (Dungarpur)
...	18 —	13 —	13 —	17 8	12 —	9 —	13 8	13 8	Sirohi
...	16 2	16 —	19 7	...	...	...	14 8	14 8	Eripura
...	...	15 —	15 —	16 10	16 —	21 —	20 —	...	...	15 —	15 —	Ajmer
...	15 —	15 —	16 13	16 12	9 —	9 —	13 11	13 11	Abu
...	18 —	16 12	25 —	21 8	...	...	16 —	16 —	Kishangarh
...	21 4	21 8	36 4	37 8	...	...	11 7	12 —	Bundi
...	21 —	23 —	34 4	32 —	8 —	8 —	11 2	11 4	Kotah
...	19 10	19 10	34 3	33 12	7 2	7 2	10 —	10 14	Jhalawar
...	15 12	15 10	22 12	23 5	...	...	12 12	13 8	Tonk
...	18 —	16 15	...	...	...	...	...	...	Jaipur
...	...	11 —	13 12	and 20 6	and 20 10	20 6	18 14	17 7	17 3	14 13	14 10	Karauli
...	...	20 10	20 10	19 6	19 6	...	...	18 2	18 12	12 3	12 13	Dholpur
...	...	15 12	15 12	19 24	19 33	20 11	22 10	14 24	13 124	12 104	12 104	Bharatpur
...	...	13 4	13 4	18 4	18 4	...	...	11 4	11 4	13 1	13 4	Alwar
...	...	18 1	18 11	18 8	18 2	20 —	20 —	17 —	18 9	14 8	14 12	Deoli
...	17 6	17 6	24 —	24 —	8 —	8 —	13 —	14 4	Nasirabad
...	17 —	17 —	...	...	10 8	10 8	15 8	5 8	Balmer
...	14 6	14 6	19 —	16 4	...	...	15 8	15 —	Anadra
...	14 —	14 —	16 8	16 11	...	...	14 —	14 —	Shahpura
...	14 8	14 8	23 —	22 —	...	...	13 8	13 6	Western—
...	14 11	14 7	20 10	13 13	8 12	8 12	17 —	17 —	Jodhpur
...	12 10	12 6	...	...	...	...	21 —	21 —	Jaisalmer
...	17 8	17 4	...	...	9 —	9 —	13 —	13 —	Bikaner
Central India—												
...	17 8	32 —	30 —	16 —	8 8	11 —	11 —	Indore
...	16 4	16 6	...	...	10 —	10 —	13 12	13 8	Nimach
...	...	9 104	9 104	18 10	18 4	...	...	12 1	12 64	12 1	12 7	Gwalior
Panjab—												
Southern—												
...	22 8	22 8	...	...	...	...	12 —	12 —	Hissar
...	...	10 —	10 —	22 —	22 —	20 —	22 —	10 —	10 —	14 —	14 —	Ferozpur
Central—												
...	...	21 4	24 —	21 4	22 —	23 2	23 2	9 12	10 4	15 4	15 4	Lahore
...	...	23 —	23 —	23 4	23 2	24 8	24 8	...	...	16 —	16 8	Gujranwala
...	21 8	21 —	18 —	20 —	...	...	16 8	16 8	Gujrat
...	22 —	22 —	20 —	21 —	...	...	16 —	16 —	Jhelam

* Husked

RETAIL PRICES FOR THE SECOND HALF OF JULY 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month	Half-month of report	Pre- vious half- month
Panjab—continued												
<i>South-eastern—</i>												
Gurgaon	15 —	14 12	19 4	19 4	...	...	8 —	8 —	19 —	19 —	18 8	18 8
Delhi	15 4	15 4	21 8	21 8	...	...	9 8	9 8	19 8	19 8	18 8	18 8
Rohtak	16 —	16 —	21 —	20 —	...	...	10 —	10 —	19 —	19 —	18 8	18 8
Karnal	15 —	15 —	22 —	22 —	...	...	8 —	8 —	16 —	16 —	13 —	13 —
<i>Submontane—</i>												
Ambala	17 —	17 8	20 12	20 12	...	...	10 12	10 12	19 9	19 12	17 12	17 12
Ludhiana	19 4	19 4	26 8	26 4	...	...	10 12	11 —	24 —	21 12	18 —	16 8
Jalandhar	19 4	19 4	23 —	23 —	...	...	8 —	8 —	20 —	20 —	18 —	18 —
Hoshiarpur	19 —	19 —	24 —	24 —	...	...	10 —	10 —	18 —	18 —	16 —	16 —
Gurdaspur	20 —	19 —	25 —	24 —	...	...	10 —	10 —	20 —	18 —	...	...
Amritsar	18 —	18 —	22 —	22 —	...	...	9 12	9 8	23 —	19 —	17 —	18 —
Sialkot	16 8	16 8	23 —	22 —	...	...	10 8	10 12	16 —	...	16 —	...
<i>Hills—</i>												
Simla	11 14	11 6	15 —	16 14	...	...	7 —	7 8	14 —	15 —	12 —	12 —
Kangra	17 —	17 —	20 —	20 —	...	...	11 —	11 —	...	...	...	...
<i>Northern—</i>												
Rawalpindi	16 —	16 —	21 4	20 8	...	...	8 8	8 8	20 —	17 —	18 12	18 4
<i>Western—</i>												
Shahpur	19 8	19 8	25 —	25 —	...	...	8 8	8 8	22 —	22 —	20 —	20 —
Jhang	17 —	17 —	20 —	20 —	...	...	10 —	11 —	21 —	20 —	19 —	18 —
Multan	14 12	14 12	20 —	20 —	...	...	12 8	12 8	18 —	18 —	16 8	16 8
Montgomery	16 4	16 6	...	...	...	...	8 5	8 5	...	...	...	...
Muzaffargarh	16 12	16 8	23 —	23 —	...	...	13 —	13 —	21 —	20 —	19 —	19 —
Dera Ghazi Khan	16 4	15 10	23 12	22 8	...	...	11 12	9 8	25 —	23 12	21 4	20 —
N.W. Frontier Province—												
Hazara	14 8	14 8	19 8	19 8	5 —	5 —	8 4	8 4	15 7	19 —	16 —	16 —
Peshawar	17 —	17 —	25 —	25 —	5 12	5 12	8 13	8 9	18 —	17 —	16 —	17 —
Kohat	14 10	14 8	21 11	21 —	5 2	5 2	9 2	9 2	16 9	16 9	18 8	19 2
Bannu	21 9	21 10	26 14	25 —	8 12	9 6	9 6	10 —	11 4	17 8	16 14	16 9
Dera Ismail Khan	16 7 1/2	16 11	20 15	20 9	5 5	5 5	7 8	7 8	25 10	25 5	18 2	18 1
Sind and Baluchistan—												
Karachi	13 —	12 8	...	...	9 —	9 —	11 —	11 —	18 —	18 —	17 —	17 —
Hyderabad	13 —	13 —	...	...	8 —	8 —	10 —	10 —	17 —	17 —	17 —	17 —
Thar and Parkar (Umarkot)	13 —	13 —	...	...	12 —	12 —	13 —	13 —	...	...	15 8	15 8
Shikarpur	15 —	15 —	...	...	9 —	9 —	11 —	12 —	20 —	19 —	21 —	20 —
Upper Sind Frontier	12 8	12 8	...	...	8 8	8 8	9 8	9 8	21 —	18 —	23 —	21 —
Quetta	{ 12 5 to 13 5 }	{ 11 14 to 12 13 }	16 —	16 5	5 —	4 11 1/2	8 —	8 —	18 —	17 7	18 —	16 8
Bombay—												
<i>Konkan—</i>												
Karwar	8 5	8 5	...	...	10 2	10 2	11 2	11 2	14 4	14 4	12 10	12 10
Ratnagiri	8 12	8 12	...	...	7 4	7 4	9 4	9 4	...	...	14 9	14 9
Alibag	7 6	7 6	...	...	9 —	9 —	9 14	9 14	...	...	12 15	12 15
Bombay	8 7	8 7	...	...	6 6	6 6	8 7	8 7	13 8	13 8	13 15	13 15
Tanna	9 2	9 2	...	...	8 5	8 5	9 4	9 4	...	...	18 —	14 6
<i>Deccan and Karnatak—</i>												
Dharwar	13 6	13 6	...	...	10 8	10 8	11 9	11 9	23 9	19 13	16 —	16 —
Belgaum	12 8	13 3	...	...	9 15	10 12	11 9	11 9	21 13	24 14	20 8	20 15
Satara	10 2	10 2	...	...	8 14	8 14	9 7	9 7	21 3	21 3	19 6	19 6
Sholapur	12 2	12 2	...	...	9 10	9 10	10 12	11 1	29 8	28 10	19 11	19 11
Bijapur	13 6	12 15	...	...	10 15	10 7	11 11	10 12	33 8	23 15	31 14	28 2
Poona	9 3	9 3	...	...	8 2	8 2	9 3	9 3	19 9	19 9	17 10	17 10
<i>Khandesh and N.E. Deccan—</i>												
Ahmadnagar	12 5	11 10	...	...	8 14	8 14	9 13	9 13	33 —	28 14	26 5	23 6
Nasik	14 —	13 5	...	...	8 1	8 1	9 12	10 8	...	...	21 —	20 5
Dhulia	11 15	11 15	...	...	7 8	7 8	9 8	9 8	23 —	24 8	21 12	19 15
<i>Gujarat—</i>												
Surat	11 6	10 10	...	...	7 6	7 6	8 13	8 13	19 7	18 9	18 9	18 9
Broach	13 —	13 —	...	...	8 —	7 8	10 —	10 —	20 —	21 —	18 —	18 8
Kaira	16 —	16 —	...	...	8 —	8 —	9 —	9 —	21 —	20 —	19 —	17 8
Baroda	11 —	11 —	...	...	8 —	8 —	9 —	9 —	20 —	19 —	18 —	17 —
Ahmadabad	15 —	14 —	...	...	8 —	8 —	9 8	9 8	20 —	19 —	19 —	17 —
Godhra	12 —	11 —	...	...	8 8	8 —	9 9	9 —	...	...	21 8	21 —
Disa	16 —	14 —	...	...	7 8	7 8	8 8	8 8	21 —	17 —	17 —	15 10
<i>Kathiawar—</i>												
Rajkot	17 8	16 —	...	...	6 —	6 —	8 8	9 —	25 —	20 8	21 —	17 —
Central Provinces—												
<i>Western—</i>												
Nimar	13 1	13 1	...	...	5 13	5 13	9 13	9 13	30 7	25 2	...	...
Khandwa	12 —	12 —	...	...	7 —	7 —	8 8	8 8	21 —	21 —	20 —	20 —
Hoshangabad	14 11	16 5	...	...	5 9	5 9	8 7	9 6	26 14	26 14	...	...
Betul	18 4	16 3	...	...	...	...	9 10	9 10	33 5	30 7	...	...
Ohhindwara	16 14	15 3	...	...	6 10	6 10	8 —	8 —	28 18	24 —	...	...
Nagpur	12 8	12 8	...	...	8 12	8 12	10 —	10 —	18 6	18 6	...	...
Wardha	11 6	11 6	...	...	5 —	5 —	8 1	8 13	20 —	20 —	...	...

tate the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGMI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Oicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PRA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	12 --	12 --	18 8	18 --	20 --	20 --	10 8	10 --	13 --	13 --	Panjab—continued
...	...	10 --	10 --	19 8	19 --	22 --	22 --	12 --	12 --	13 8	13 8	South-eastern—
...	...	12 --	12 --	20 --	20 --	23 --	23 --	12 --	12 --	13 12	13 4	Gurgaon
20 --	20 --	14 --	15 --	17 --	17 --	16 --	16 --	13 --	13 --	11 8	12 8	Delhi
...	Rohtak
...	Karnal
...	Submontane—
...	...	17 8	17 --	19 8	20 4	24 8	26 10	11 12	11 12	15 8	15 8	Ambala
...	...	19 8	20 --	22 12	23 --	29 8	29 4	9 --	8 8	16 8	16 8	Ludhiana
...	...	12 --	12 --	23 --	23 --	28 --	28 --	...	...	15 8	15 8	Jalandhar
...	22 --	21 8	30 --	30 --	6 --	6 --	14 8	14 8	Hoshiarpur
...	23 --	23 --	24 --	24 --	...	...	15 --	15 --	Gurdaspur
...	...	18 --	18 --	23 --	23 --	23 --	23 --	9 12	9 12	15 --	16 --	Amritsar
...	22 --	21 --	...	...	...	...	16 8	16 8	Sialkot
...	Hills—
14 --	14 --	10 --	10 --	13 2	13 4	18 12	18 12	7 --	7 8	10 5	10 5	Simla
...	17 --	17 --	24 --	24 --	10 --	10 --	12 --	12 --	Kangra
...	...	13 4	13 4	20 8	20 --	20 4	20 4	12 --	12 --	16 8	16 8	Northern—
...	Rawalpindi
24 --	24 --	17 --	17 --	24 --	24 --	20 --	20 --	6 --	9 --	15 --	15 --	Western—
34 --	35 --	35 --	36 --	19 --	19 --	20 --	20 --	12 --	15 --	14 --	14 --	Shahpur
...	...	20 --	20 --	18 12	17 12	10 --	19 --	...	...	14 12	14 12	Jhang
...	21 4	19 12	...	...	...	...	14 --	14 --	Multan
...	19 4	19 --	...	...	7 --	7 --	14 --	14 --	Montgomery
...	18 12	18 7	...	...	...	...	14 6	14 11	Muzaffargarh
...	Dera Ghazi Khan
...	...	12 --	12 --	18 4	18 4	17 --	16 --	9 --	9 --	13 --	13 --	N.-W. Frontier Province—
...	...	19 --	19 --	20 --	20 --	17 --	18 --	13 --	13 --	18 --	17 --	Hazara
...	18 8	18 12	17 13	19 2	...	...	19 12	19 12	Peshawar
...	...	6 4	6 4	26 2	25 4	19 6	19 6	11 14	11 14	20 10	21 9	Kohat
...	22 --	21 15	13 12	...	10 5	10 5	17 4	14 6	Bannu
...	Dera Ismail Khan
...	16 --	16 --	...	...	9 --	9 --	16 --	16 --	Sind and Baluchistan—
...	14 --	14 --	...	...	9 --	9 --	15 --	15 --	Karachi
...	9 8	9 8	...	...	...	...	14 --	14 --	Hyderabad
...	19 --	18 --	...	...	10 --	10 --	14 --	14 --	Thar and Parkar (Umarkot)
...	17 8	17 --	...	...	8 --	8 --	13 --	13 --	Shikarpur
...	15 --	15 1	...	...	9 --	8 7	10 --	10 --	Upper Sind Frontier
...	Quetta
16 8	16 8	...	...	11 9	11 9	...	...	9 --	9 --	10 10	11 11	Bombay—
14 2	14 2	...	...	18 1	13 1	...	...	8 12	8 12	11 1	11 1	Konkan—
...	11 4	11 4	...	...	7 --	7 --	13 10	13 10	Karwar
5 10	5 10	...	...	12 8	12 8	...	...	8 5	8 5	8 6	8 6	Ratnagiri
...	18 5	14 3	...	...	8 3	8 3	14 --	14 --	Alibag
...	Bombay
...	Tanna
23 10	23 10	...	...	13 12	13 12	...	...	7 3	7 8	9 6	9 6	Deccan and Karnatak—
24 --	28 --	...	...	13 --	13 --	...	...	8 --	7 8	10 12	12 6	Dharwar
...	13 12	13 12	...	...	10 8	10 8	11 --	11 --	Belgaum
...	14 6	14 6	...	...	8 12	8 12	11 --	11 --	Satara
...	14 6	14 6	...	...	9 14	9 1	11 14	12 4	Sholapur
...	13 15	13 15	...	...	8 8	8 8	10 1	10 1	Bijapur
...	Poona
...	14 9	14 9	...	...	9 13	9 7	11 11	12 6	Khandesh and N.-E. Deccan—
...	18 --	18 --	...	...	10 --	10 --	11 15	11 15	Ahmadnagar
...	14 5	13 8	...	...	9 9	9 9	10 4	10 4	Nasik
...	Dhulia
...	13 14	13 14	...	...	8 5	8 5	14 13	14 13	Gujarat—
...	12 8	13 --	...	...	10 --	9 8	16 --	16 --	Surat
...	16 --	16 --	...	...	10 --	9 --	16 --	16 --	Broach
20 --	20 --	...	...	13 8	13 --	...	...	9 8	9 --	14 --	14 --	Kaira
20 --	19 --	...	...	16 --	15 --	...	...	11 8	9 --	16 8	16 8	Baroda
27 8	25 --	...	...	18 --	17 --	...	...	9 --	10 --	15 8	15 8	Ahmadabad
...	15 8	15 --	...	...	9 8	9 --	16 --	16 --	Godhra
...	Disa
...	14 8	14 8	...	...	8 8	8 8	100 --	100 --	Kathiawar—
...	Rajkot
...	16 7	16 10	...	...	9 9	9 9	10 5	10 5	Central Provinces—
...	15 --	15 --	...	...	9 --	9 --	10 --	10 --	Western—
...	22 8	20 8	...	...	14 6	14 6	10 10	10 10	Nimar
...	24 9	21 6	...	...	9 --	9 --	9 1	9 --	Khandwa
...	21 11	19 --	...	...	8 --	8 --	9 14	9 14	Hoshangabad
...	16 4	16 4	...	...	8 12	8 12	10 --	10 --	Betul
...	14 1	14 9	...	...	10 --	10 --	10 13	10 10	Chhindwara
...	Nagpur
...	Wardha

RETAIL PRICES FOR THE SECOND HALF OF JULY 1908—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Best sort		Common		Half-month of report	Previous half-month	Half-month of report	Previous half-month
					Half-month of report	Previous half-month	Half-month of report	Previous half-month				
Central Provinces—continued												
Central—												
Narsinghpur	16 -	16 -	...	...	8 -	8 -	9 10	9 10	32 -	32 -	...	...
Saugor	16 8	16 -	...	...	...	...	10 -	10 -	30 -	30 -	...	...
Damoh	16 -	16 -	...	...	8 -	8 -	8 8	8 9	25 10	25 10	...	...
Jubbulpore	15 8	15 8	...	...	8 -	-	11 8	11 8	24 -	24 -	...	...
Mandla	17 -	16 -	...	...	9 -	9 -	11 -	11 -	...	...	...	...
Seoni	18 -	18 8	...	...	7 -	7 -	10 -	10 -	23 -	21 -	...	...
Balaghat	13 12	13 12	...	...	7 8	7 8	10	8 12	17 8	17 8	...	...
Bhandara	11 4	11 4	...	...	6 12	6 12	10 -	10 -	...	...	...	...
Chanda	10 5	11 -	...	...	8 6	8 13	9 6	9 12	27 8	22 11	...	...
Eastern--												
Bilaspur	16 -	16 -	...	...	8 -	8 -	12 13	12 13	...	...	...	...
Raipur	15 -	15 -	...	...	10 -	10 -	13 -	13 -	...	...	...	...
Sambalpur	14 -	14 -	...	...	10 -	10 -	14 -	14 8	...	...	...	...
Berar--												
Buldana	10 -	10 -	...	...	6 -	6 -	8 -	8 -	34 -	29 -	16 -	16 -
Basim	11 13	11 13	...	...	7 -	7 -	10 3	10 3	25 -	22 4	...	...
Akola	9 -	9 -	...	...	5 -	5 -	9 -	9 -	20 -	20 -	15 -	18 -
Ellichpur	10 8	9 -	...	...	5 -	5 -	6 -	6 -	15 -	15 8	14 -	14 -
Amraoti	12 12	12 12	...	...	6 6	6 6	10 10	10 10	20 -	20 -	17 -	17 -
Wun	10 8	10 8	...	...	6 -	6 8	9 -	9 -	22 -	21 -	13 -	13 -
Nizam's Territories--												
Secunderabad	8 13	8 12	12 7	11 15	5 14	5 14	10 12	10 10	19 10	19 7	22 13	22 14
Bolaram	7 9	7 11	...	...	6 -	6 1	10 9	10 11	19 8	19 11	...	...
Chadarghat	7 23	7 7	...	...	5 74	4 114	7 104	7 7	19 11	18 1	24 1	21 4
Madras--												
Malabar Coast--												
Malabar . . . . .	...	...	...	...	...	...	10 14	11 5	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	11 6	...	...	...	...
South, central--												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	20 8	20 8	17 14	17 14
Nilgiris . . . . .	...	...	...	...	...	...	9 -	7 8	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	11 -	10 11	21 3	22 6	17 2	17 13
Central--												
Bellary . . . . .	...	...	...	...	...	...	11 14	11 14	22 14	21 6	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	11 14	25 8	27 -	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 6	12 6	27 8	26 11	26 13	26 13
Karnul . . . . .	...	...	...	...	...	...	10 11	10 -	28 5	26 11	...	...
East Coast, north												
Gunjam . . . . .	...	...	...	...	...	...	15 5	11 5	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	10 2	10 2	...	...	25 -	25 -
Godavari . . . . .	...	...	...	...	...	...	13 -	13 -	30 10	20 2	...	...
East Coast, central--												
Kistna . . . . .	...	...	...	...	...	...	12 2	12 2	19 3	20 13	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	24 -	24 -	24 11	24 11
East Coast, south--												
Madras . . . . .	...	...	...	...	...	...	10 11	10 13	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	12 -	12 6	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	14 -	13 -	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	13 2	12 11	...	...	20 5	20 5
Tanjore . . . . .	...	...	...	...	...	...	15 3	13 3	...	...	21 14	19 14
Trichinopoly . . . . .	...	...	...	...	...	...	11 14	11 14	28 5	30 10	21 14	20 8
Southern--												
Tinnevelly . . . . .	...	...	...	...	...	...	10 13	10 13	18 11	18 11	14 -	15 3
Madura . . . . .	...	...	...	...	...	...	12 11	11 13	20 14	20 14	13 14	13 14
Mysore--												
Mysore	10 8	10 8	...	...	8 12	9 -	10 3	10 3	25 2	26 7	...	...
Bangalore	11 2	11 2	10 9	10 9	8 1	8 1	9 8	9 3	...	...	...	...
Kolar	8 -	8 -	8 -	8 -	9 -	9 -	10 -	10 -	...	...	...	...
Tumkur	9 -	8 -	...	8 8	8 -	9 -	9 -	10 -	...	21 -	...	...
Hassan	10 -	8 -	10 -	8 -	10 -	10 -	11 -	11 -	...	...	...	...
Kadur	9 -	9 -	10 -	10 -	9 -	9 -	12 -	12 -	30 -	30 -	...	...
Shimoga	10 8	10 8	12 10	11 9	8 6	8 6	11 11	12 10	...	...	...	...
Chitaldrug	10 -	8 -	11 -	9 -	11 -	11 -	12 -	12 -	24 -	24 -	16 -	16 -
Coorg--												
Coorg	5 8	6 -	7 -	7 -	8 -	8 -	11 8	11 8	...	...	...	...
den												
den	8 -	6 -	...	...	6 9	6 9	7 7	7 7	14 -	14 -	11 3	11 3

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KARUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, OBOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Central Provinces - continued												
...	...	...	...	21 6	20 3	...	...	10 10	10 10	10 10	10 10	Central -
...	...	...	...	23 -	23 -	...	...	11 -	11 -	12 8	12 8	Narsinghpur
...	...	...	...	22 10	22 10	...	...	9 2	9 2	10 11	10 11	Sangor
...	...	...	...	21 -	21 -	...	...	11 -	11 -	11 8	11 8	Damoh
...	...	...	...	21 -	20 -	...	...	10 8	10 -	10 -	10 8	Jubbulpore
...	...	...	...	19 -	19 -	...	...	8 8	10 -	11 -	11 -	Mandla
...	...	...	...	14 10	14 8	...	...	7 8	7 8	10 -	10 -	Seoni
...	...	...	...	13 8	13 8	...	...	10 -	10 -	9 4	9 4	Balaghāt
...	...	...	...	11 11	12 10	...	...	8 14	9 6	9 -	9 -	Bhandāra
...	...	...	...	16 -	16 -	...	...	10 10	10 10	10 10	9 2	Chānda
...	...	...	...	15 8	15 8	...	...	11 -	10 -	10 -	11 -	Eastern -
...	...	...	...	14 -	14 -	...	...	10 -	10 -	11 8	11 8	Bilaspur
...	...	...	...	...	...	...	...	...	...	...	...	Raipur
...	...	...	...	...	...	...	...	...	...	...	...	Sambalpur
...	...	...	...	17 -	16 -	...	...	9 -	9 -	10 -	11 -	Berar -
...	...	...	...	16 -	16 -	...	...	9 14	9 14	10 -	10 -	Buldāna
...	...	...	...	13 8	13 8	...	...	8 8	8 8	12 -	12 -	Basin
...	...	...	...	15 -	13 -	20 -	20 -	10 -	10 -	11 -	11 -	Akola
...	...	...	...	15 -	15 -	...	...	9 -	9 -	12 -	12 -	Ellichpur
...	...	...	...	13 -	12 8	...	...	12 -	12 -	10 -	10 -	Amraoti
...	...	...	...	...	...	...	...	...	...	...	...	Wun
Nizam's Territories -												
24 13	25 1	...	...	12 7	12 8	...	...	15 15	15 1	9 -	8 15	Secunderabad
...	...	...	...	11 15	12 1	...	...	...	...	8 11	8 12	Bolaram
...	...	...	...	13 2	12 12	...	...	8 12	8 -	8 12	8 8	Chadarghāt
Madras -												
...	...	...	...	...	...	...	...	...	...	12 8	12 8	Malabar Coast -
...	...	...	...	...	...	...	...	...	...	11 14	12 11	Malabar
...	...	...	...	...	...	...	...	...	...	...	...	S. Canara
19 6	19 6	...	...	...	...	...	...	...	...	12 -	12 -	South, central -
25 14	25 3	...	...	...	...	...	...	...	...	9 11	9 11	Coimbatore
...	...	...	...	...	...	...	...	...	...	11 14	13 8	Nilgiris
23 5	26 3	...	...	...	...	...	...	...	...	12 10	12 10	Salem
25 3	25 3	...	...	...	...	...	...	...	...	13 13	13 13	Central -
34 -	32 10	...	...	...	...	...	...	...	...	14 -	14 -	Bellary
25 -	20 -	...	...	...	...	...	...	...	...	10 11	10 2	Anantapur
...	...	...	...	...	...	...	...	...	...	...	...	Cuddapah
23 6	24 14	...	...	...	...	...	...	...	...	14 11	14 11	Karaul
24 11	24 11	...	...	...	...	...	...	...	...	15 10	15 10	East Coast, north -
30 2	28 2	...	...	...	...	...	...	...	...	15 6	15 6	Ganjam
...	...	...	...	...	...	...	...	...	...	...	...	Vizagapatam
23 13	25 5	...	...	...	...	...	...	...	...	15 10	15 10	Godavari
24 11	24 11	...	...	...	...	...	...	...	...	16 3	16 3	East Coast, central -
...	...	...	...	...	...	...	...	...	...	...	...	Kistna
...	...	...	...	...	...	...	...	...	...	...	...	Nellore
20 11	20 13	...	...	...	...	...	...	...	...	15 10	15 10	East Coast, south -
19 14	21 5	...	...	...	...	...	...	...	...	15 10	15 10	Madras
25 3	25 3	...	...	...	...	...	...	...	...	14 2	14 2	Chingleput
22 -	22 -	...	...	...	...	...	...	...	...	15 2	15 2	N. Arcot
23 11	23 11	...	...	...	...	...	...	...	...	15 14	15 14	S. Arcot
25 2	23 11	...	...	...	...	...	...	...	...	16 8	16 8	Tanjore
...	...	...	...	...	...	...	...	...	...	14 -	14 -	Trichinopoly
19 14	20 10	...	...	...	...	...	...	...	...	15 14	15 14	Southern -
21 2	21 2	...	...	...	...	...	...	...	...	16 10	16 10	Tinnevely
...	...	...	...	...	...	...	...	...	...	...	...	Madura
Mysore -												
26 4	26 4	...	...	11 -	11 -	...	...	5 12	5 12	10 11	12 7	Mysore
27 -	26 -	...	...	9 12	9 15	...	...	6 8	6 8	11 8	11 8	Bangalore
26 -	26 -	...	...	10 -	10 -	...	...	8 -	8 -	10 -	10 -	Kolar
34 -	32 -	...	...	8 -	10 -	...	...	7 -	8 -	10 -	11 -	Tumkur
30 -	30 -	...	...	9 -	10 -	...	...	7 8	8 -	10 -	9 -	Hassan
35 11	35 11	...	...	11 -	9 7	...	...	9 -	9 -	10 -	10 -	Kadur
30 -	28 -	20 -	20 -	10 -	9 -	...	...	7 14	7 6	11 9	11 9	Shimoga
...	...	...	...	...	...	...	...	8 -	8 -	10 -	10 -	Chitaldrug
26 8	29 8	...	...	24 8	23 -	...	...	6 12	6 8	10 -	10 -	Coorg -
...	...	...	...	11 8	11 3	...	...	9 5	9 5	32 -	32 -	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden

R. E. ENTHOVEN
Offg. Director-General of StatisticsE. N. BAKER
Secretary to the Government of India



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PUBLISHED BY AUTHORITY.

No. 383

SIMLA, SATURDAY, SEPTEMBER 5, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 3rd September, 1903.

No. 21.—The Governor General is pleased to accept the resignation by the Hon'ble Mr. Robert Fulton Rampini, LL.D., I.C.S., Barrister-at-Law, of his office of Additional Member of the Council of the Governor General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,
Secretary to the Government of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 4th September, 1903.

No. 3058.—In exercise of the power conferred by section 17 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased to make the following addition at the end of the fourth sentence of rule 11 of paragraph VI of the rules published with the notification of the Government of India in the Home Department, No. 518, dated the 6th March 1879, as amended by subsequent notifications :

“or a license to export ammunition granted under the third proviso to the second paragraph of the Resolution of the Government of India in the Foreign Department, No. 3001-I.A., dated the 27th June 1903.”

SANITARY.

PLAGUE.

The 5th September, 1903.

No. 1356.—Whereas the Governor General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease at Ajmer in the Ajmer District, if pilgrims or other persons from the Bombay Presidency (including the Baroda State), the districts of Lucknow, Fatehgarh and Agra of the United Provinces, the districts of Rawalpindi and Umballa in the Punjab, the districts of Nimar, Hoshangabad and Nagpur in the Central Provinces, the Hyderabad State, the districts of Akola, Buldana, Basim and Amraoti in Berar and Central India are permitted to assemble at that place on the occasion of the ensuing Urs Khwaja Sahib fair :

In exercise of the power conferred by section 2, sub-section (1), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor General in Council is pleased to direct that no tickets to travel by railway to the stations of Ajmer, Tabiji, Saradhna, Mangaliawas, Madar, Ladpura Akhri, Kharwa, Beawar, Sendra, Nasirabad and Bandanwara on the Rajputana-Malwa Railway shall be sold from the date of this notification to the 1st October 1903 (both days inclusive) within the Bombay Presidency (including the Baroda State), the districts of Lucknow, Fatehgarh and Agra of the United Provinces, the districts of Rawalpindi and Umballa in the Punjab, the districts of Nimar, Hoshangabad and Nagpur in the Central Provinces the Hyderabad State, the districts of Akola, Buldana, Basim and Amraoti in Berar and Central India to any pilgrim or other person intending or believed to be intending to proceed on pilgrimage to the Urs Khwaja Sahib fair.

ECCLESIASTICAL.

The 3rd September, 1903.

No. 393.—The Reverend C. Mayhew, a Junior Chaplain on the Bengal (Lahore) Establishment, is permitted to retire from the service, with effect from the 29th October 1903.

H. H. RISLEY,

Offg. Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 1st September, 1903.

No. 1381-G.—The Governor-General in Council is pleased to recognise the appointment of Mr. Adolf Buehler, as acting Consul for Germany at Cochin, during the absence of Mr. C. F. Roth.

The 2nd September, 1903.

No. 1391-G.—Captain J. N. Macleod, Indian Medical Service (Bengal), an Agency Surgeon of the second class, and Civil Surgeon of Quetta, is granted privilege leave for three months, with effect from the 30th July, 1903, and is also granted furlough for nine months, under Articles 233 and 308 (a) of the Civil Service Regulations, in continuation of the privilege leave.

No. 1392-G.—Captain C. H. Bowle-Evans, Indian Medical Service (Bengal), is appointed to officiate as an Agency Surgeon of the 2nd class, and is posted as Civil Surgeon of Quetta, with effect from the 30th July, 1903.

The 3rd September, 1903.

No. 2078-E.B.—Subject to the confirmation of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Mr. H. Humphrey, as Acting Consular Agent for the United States of America at Karachi, during the absence of Mr. E. L. Rogers.

The 4th September, 1903.

No. 4097-I.A.—In consequence of neglect of duty while Vice-President and, subsequently, President of the Municipality, Narayenrao Ramnaya Udeavar of Honavar in the Kanara District, is hereby deprived of the title of Rao Sahib which was conferred upon him, as a personal distinction, in the notification of the Government of India in the Foreign Department, No. 11-I., dated the 1st January, 1894.

No. 4099-I.A.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor-General in Council is pleased to direct that to the schedule to the notification of the Government of India in the Foreign Department, No. 3218-I.A., dated the 16th October, 1898, the following entry shall be added:

"The Bombay Abkari Act Amendment Act, 1901 (V, Bo. C, of 1901)."

No. 4102-I.B.—Captain J. S. Bogle, Double Company Officer, Corps of Guides Infantry, is appointed to be Assistant Inspecting Officer, Kashmir Imperial Service Infantry, with effect from the date of assuming charge, *vice* Captain H. F. A. Pearson, whose services have been replaced at the disposal of His Excellency the Commander-in-Chief in India.

No. 2091-E.B.—With reference to notification No. 1381-G., dated the 1st September, 1903, Mr. C. F. Roth, Consul for Germany at Cochin, has resumed charge of his office.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

Simla, the 2nd September, 1903.

No. 5416-P.—The following promotions of officers of the Account Department during the month of July 1903 are notified:

With effect from the 23rd of July 1903, in consequence of the grant of privilege leave to Mr. W. H. E. Mellor,—

Mr. C. W. C. Carson to officiate in class III, and

Mr. N. Vijayaraghavan to officiate in class IV, of the Enrolled List.

The 4th September, 1903.

No. 5449-P.—Mr. D. Dewar, Indian Civil Service, is appointed to officiate in class III of the Enrolled List of the Financial Department, with effect from the 25th of August 1903, and is posted as Assistant Accountant General, Madras.

**SEPARATE REVENUE.
COURT-FEES.**

The 3rd September, 1903.

No. 5319-S.R.—In exercise of the power conferred by section 35 of the Court-fees Act, 1870 (VII of 1870), the Governor General in Council is pleased to remit the fees chargeable under the said Act on applications for certified copies of entries in records-of-rights maintained under the Bombay Land Record-of-Rights Act, 1903 (Bombay Act IV of 1903), when such copies are required for the purpose of being filed in Court in accordance with the provisions of section 10, sub section (1), of the said Bombay Land Record-of-Rights Act, 1903.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 4th September, 1903.

APPOINTMENTS.

INDIAN ARMY.

No. 902.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India:

Lieutenant Gilbert Lewis, 1st Battalion, West Riding Regiment, attached as a supernumerary to the 1st Battalion, Devonshire Regiment; Double Company officer, 2nd (Queen's Own) Rajput Light Infantry. Dated 9th August 1903.

Second-Lieutenant Willoughby Lugard Hogg, 2nd Battalion, Yorkshire Regiment; Double Company officer, 3rd Brahman Infantry. Dated 13th August 1903.

Second-Lieutenant Hogg is promoted to the rank of Lieutenant in the Indian Army, subject to His Majesty's approval, with effect from the 13th August 1903.

MILITARY ACCOUNTS DEPARTMENT.

No. 904.—Lieutenant H. N. F. MacDonnell, 7th Bengal Lancers, is appointed a probationer for the Military Accounts Department, with effect from the 3rd September 1903.

SUPPLY AND TRANSPORT CORPS.

No. 905.—Major R. E. Sullivan, Indian Army, to be Supply and Transport officer, 2nd class, with effect from the 11th August 1903.

Captain E. E. Preston, Indian Army, to be Supply and Transport officer, 4th class, with effect from the 23rd August 1903.

Lieutenant J. A. P. Manson, 1st Brahmans, to be Supply and Transport officer, 5th class, with effect from the 8th August 1903.

No. 906.—Lieutenant R. W. H. Middlemass, Indian Army, 6th Jat Light Infantry, to be Supply and Transport officer, 6th class, on probation, with effect from the 16th July 1903.

[Joined his appointment, on the 14th August 1903]

NATIVE ARMY.

No. 907.—The following direct appointment is made, with effect from the 1st June 1903:

6th Jat Infantry.

Todar Singh to be Jemadar, on probation, to fill an existing vacancy.

No. 908.—The following direct appointment is made, with effect from the date of joining:

47th Sikh Infantry.

Lance-Havildar Bhan Singh, 45th Sikh Infantry, to be Jemadar, on probation, *vice* Amar Singh, dismissed the service.

29th Burma Infantry.

No. 909.—Jemadar Ambica Kunwar, appointed on probation in G. G. O. No. 4 of 1901, is confirmed in that rank, with effect from the 4th January 1901.

16th Bombay Infantry.

No. 910.—With reference to G. G. O. No. 268 of 1902, the appointment of Mirza Sikan dar Beg as a Jemadar, on probation, is cancelled.

LONDON GAZETTE.

No. 911.—The following extract is published for general information :

"London Gazette," dated the 11th August 1903, pages 5058 and 5074.

* * * * *

ORDER OF THE BATH.

11th August, 1903.

The King has been pleased to give orders for the following promotions in the most Honourable Order of the Bath :

To be Ordinary Members of the Civil Division of the second class, or Knights Commanders, of the said Most Honourable Order :

Colonel Neville Francis Fitzgerald Chamberlain, C.B., Inspector-General, Royal Irish Constabulary.

* * * * *

WAR OFFICE ;

Pall Mall, 11th August, 1903.

* * * * *

Unattached List.—The undermentioned Gentleman Cadet, from the Royal Military College, Kingston, Canada, to be Second-Lieutenant, with a view to his appointment to the Indian Army :

Allston Flagg. Dated 12th August 1903.

* * * * *

PROMOTIONS.

INDIAN ARMY.

No. 912.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel, whilst serving as regimental commandant, Indian Army :

William Anesley Burton Denny, —4th August 1903.

No. 913.—The following promotions are made, subject to His Majesty's approval :

Captains to be Majors.

29th August 1903.

William George Walker.

Ambrose Blacklock Harvey.

Harold Stephen Fox-Strangways.

Botet Trydell.

George Stanley Frazer.

Frederick George Hugh Davies.

Arthur D'Arcy Gordon Bannerman, C.I.E.

Philip Trevor Augustine Spence.

Charles Hamilton Beville.

Hector Travers Denny.

Harry Prevost England Parker.

Charles Lestock Onslow Reid.

Frederic William Rea.

Hugh Rollo Fagan.

Frederick Servington Widdicombe.

Reginald Edward Harry Dyer.

FitzHardinge Wintle.
 Henry King.
 Cyril Powney Thompson.
 Stainslans Michael Tighe.
 Herbert Walton.
 Arthur Elliott Barton.
 Owen James Obbard.
 Charley Blair Baldock.
 Henry Walter George Cole.
 Harry Ashley Cooper.
 Horace Powys Lane.
 Brevet-Major Alexander Cadell.
 MacCarthy Reagh Emmet Ray.
 Stannus Geoghegan.
 Frank Rennick.
 William John Pettitt Kaye.
 Auberon Arthur Howell
 Brevet-Major Charles Hugh Henry Gough.
 William Hatton Hildebrand.
 George Edward Douglas Elsmie.
 Herbert Evan Charles Bayley Nepean.
 Trimmell Martin Ward.
 Edward William Harris.

1st September 1903.

110000 Churchill Arthur Luck.
 Eugene LeMesurier.

2nd September 1903.

Walter Edwin Venour.

Second-Lieutenants to be Lieutenants.

6th April 1903.

Alexander Gallwey Shew.

8th April 1903.

John Symons Crosthwaite.

4th August 1903.

Evelyn Branscombe Hanagan, D.S.O.

Harry Lawrence Ainsworth.

Leopold Aloysius Mathew Jones.

George Summerson Skinner.

Pandarves Christopher Fall Gibson.

110000

ORDNANCE DEPARTMENT.

Northern Circle.

No. 914.—The Christian name of Sub-Conductor J. Munnings whose confirmation in this grade was notified in the *Gazette of India* No. 835 of 1903, is "James" and not as stated therein.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 915.—The undermentioned Native Military pupil, having passed his final examination, is admitted into the service as third class Hospital Assistant, with effect from the 5th August 1903:

No. 1113, Babu Ram Sharma (E).

Madras Command.

No. 916.—In G. G. O. No. 616 of 1903, for "No. 1364, P. K. Khishnan," read "No. 1364, P. K. Krishnan."

(E) Passed in English.

No 917.—The vacancy caused in the grade of first class senior Hospital Assistant consequent on the retirement, with effect from the 31st December 1901, of No. 768, first class senior Hospital Assistant, ranking as Subadar, D. Gnanayathum, is absorbed.

No. 918.—No. 1144, first class Hospital Assistant P. Manickum Pillay to be Senior Hospital Assistant, second class, ranking as Jemadar, with effect from the 31st December 1901, to complete establishment.

No. 919.—No. 1088, second class senior Hospital Assistant, ranking as Jemadar, D. M. Job to be first class Senior Hospital Assistant, ranking as Subadar ;

No. 1162, first class Hospital Assistant T. P. Somasoondrum to be second class senior Hospital Assistant, ranking as Jemadar, —

with effect from the 19th December 1902, *vice* No. 1061, first class senior Hospital Assistant, ranking as Subadar, A. M. Luzarus, invalided.

Bombay Command.

No. 920.—With reference to clause 16, India Army Circulars of 1903, the following promotions are made, with effect from the 1st January 1903, to complete the authorised number of senior Hospital Assistants of the first and second classes respectively :

No. 56, second class senior Hospital Assistant, ranking as Jemadar, Benjamin Ezekiel to be first class senior Hospital Assistant, ranking as Subadar.

First class Hospital Assistants—

No. 76, Shaikh Shamsud-din,

No. 79 Atmaram Bapuji,

• No. 81, Rahiman Abraham

to be second class senior Hospital Assistants, ranking as Jemadars.

NATIVE ARMY.

No. 921.—The following promotions are made in the undermentioned regiments :

2nd Madras Lancers.

Ressaidar Girwar Singh, Jemadar Dhulip Singh and Kot-Dafadar Suraj Mal, from the 14th Bengal Lancers, to be Risaldar, Ressaidar and Jemadar, respectively, *vice* Risaldar Shaikh Abdur Rahman, transferred to the pension establishment, with effect from the 1st June 1903.

23rd Punjab Pioneers.

Havildar Hukam Singh to be Jemadar, *vice* Wazir Singh, transferred to the pension establishment, with effect from the 1st August 1903.

Havildar Bishn Singh to be Jemadar, *vice* Kishun Singh, transferred to the pension establishment, with effect from the 1st August 1903.

33rd Punjab Infantry.

Jemadar Atar Khan to be Subadar and Havildar Ditta Khan to be Jemadar, *vice* Ghulam Muhammad, transferred to the pension establishment, with effect from the 16th July 1903.

36th Sikh Infantry.

Havildar Bogh Singh to be Jemadar, *vice* Jaimal Singh, transferred to the pension establishment, with effect from the 16th June 1903.

1st Battalion, 3rd Gurkha Rifles.

Jemadar Chandar-Bir Mal to be Subadar and Havildar Sanak Sing Thapa to be Jemadar, *vice* Lachhman Nagarkoti, transferred to the pension establishment, with effect from the 24th August 1903.

2nd Madras Infantry.

Jemadar Nijabath Khan, from the 3rd Sikh Infantry, to be Subadar, to fill an original vacancy, with effect from the 2nd June 1902.

-22nd Madras Infantry.

Jemadar Arjan Singh, from the 1st Punjab Infantry, to be Subadar, to fill an existing vacancy, with effect from the 10th May 1903.

27th Madras Infantry.

Havildar Ram Das, from the 29th Burma Infantry, to be Jemadar, to fill an existing vacancy, with effect from the 16th May 1903.

1st Infantry, Hyderabad Contingent.

Subadar Padam Singh to be Subadar-Major and Jemadar Kehar Singh, from the 14th Bengal Lancers, to be Subadar, *vice* Jawahir Singh, transferred to the pension establishment, with effect from the 1st June 1903.

Jemadar Shaikh Dadé Hayath to be Subadar and Havildar Saiyid Yakub to be Jemadar, *vice* Sayyid Pasha, transferred to the pension establishment, with effect from the 1st July 1903.

Bombay Sappers and Miners.

Jemadar Munna Lal Misir to be Subadar, *vice* Elappa Balu, transferred to the pension establishment, with effect from the 22nd June 1903.

19th Bombay Infantry.

Jemadar Futteh Shah Khan to be Subadar and Havildar Uma Rawut to be Jemadar, *vice* Usman Khan, deceased, with effect from the 2nd August 1903.

24th (Duchess of Connaugh's Own) Baluchistan Infantry.

Colour-Havildar Muhammad Kazim to be Jemadar, *vice* Mehr Singh, promoted, with effect from the 17th April 1903.

29th (Duke of Connaught's Own) Baluch Infantry.

Havildar Amir Khan to be Jemadar, *vice* Mir Hassan Shah, discharged, with effect from the 5th August 1903.

SPECIAL.

No. 922.—With reference to Article 280, Army Regulations, India, Volume I, Part I, the undermentioned officers, having been absent from military duty for ten years, are transferred to the supernumerary list, with effect from the dates specified :

Captain J. W. B. Merewether, Indian Army, Assistant Political Agent, 1st grade, Bombay. Dated 7th August 1903.

Captain R. S. Pottinger, Indian Army, Assistant Political Agent, 2nd grade, Bombay. Dated 11th August 1903.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

3rd (Cadet) Battalion, Calcutta Volunteer Rifles.

No. 923.—In G. G. O. No. 731, dated the 17th July 1903, so far as it relates to the promotion of Lieutenant G. E. Marklew and Second-Lieutenant A. J. Phillips to the rank of Captain and Lieutenant, respectively, *for* "1st June 1903," *read* "1st December 1902."

2nd Battalion, Bombay, Baroda and Central India Railway Volunteer Rifles.

No. 924.—Nevil Marryat, Gentleman, to be Second-Lieutenant, with effect from the 1st July 1903, *vice* Heinemann, promoted.

Bengal and North-Western Railway Volunteer Rifles.

No. 925.—Second-Lieutenant Robert Morrison Dundas to be Lieutenant, with effect from the 1st August 1903, *vice* West, transferred to the supernumerary list.

Rohilkhand Volunteer Rifles.

No. 926.—Major Alexander, Walmsley Cruickshank, C.S.I., Commandant, resigns his commission.

Madras Railway Volunteers.

No. 927.—Second-Lieutenant James Bourne to be Lieutenant, *vice* Francis, transferred to the Eastern Bengal State Railway Volunteer Rifles.

William Hamilton Burns, Gentleman, to be Second-Lieutenant, *vice* Bourne, promoted.

Southern Mahratta Railway Rifles.

No. 928.—Second-Lieutenants Lawrence Barton McLaren and Charles Ernest Hatchell to be Lieutenants, to complete the establishment.

Second-Lieutenant Thomas Roberts to be Lieutenant, *vice* Molloy, promoted.

Upper Burma Volunteer Rifles.

No. 929.—Herbert Aubrey Armstrong, Esquire, to be Captain, *vice* Styán, transferred to the Sind Volunteer Rifles.

MEDALS AND DECORATIONS.

No. 930.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer of the Indian Volunteer Force:

East Coast Volunteer Rifles.

Major Donald William McPherson (since deceased).

MARINE DEPARTMENT.

FURLOUGH AND LEAVE.

No. 45.—The undermentioned officer is granted an extension of leave by the Right Hon'ble the Secretary of State for India:

Lieutenant S. S. Higgins, Royal Indian Marine, for three months (m. c.).

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 5th September, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified, were received in the Military Department between the 29th August and 5th September 1903:

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
1st Battalion, The King's Liverpool Regiment.	2nd-Lieutenant Frederick Merkyl Dixon.	28th August 1903.	Rangoon	...	
Supply and Transport Corps, Bombay.	Conductor Owen O'Hanlon.	21st August 1903.	At sea on S.S. <i>Kola</i>.	...	Died within Indian limits.

Statement of deposits on account of estates between the 29th August and 5th September 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total unclaimed amount deposited.	Date to which claims will be received.
					<i>R a. p.</i>	
John Hewitt Ferris (a)	Lieutenant.	Indian Medical Service	15th June 1903	Intestate	400 0 4	4th November 1903.

(a) Next-of-kin—

Mother—Mrs. Ferris.

Address—St. John's Villa, Holland Park, Knock, County Down, Ireland.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 31st August, 1903.

No. 316.—Captain A. Gardiner, R.E., Assistant Engineer, 1st Grade, State Railways, is appointed to officiate as Deputy Manager, Oudh and Rohilkhand Railway, during the absence of Mr. J. Manson, on privilege leave, or until further orders.

No. 319.—With reference to Public Works Department Notification No. 112 Railways, dated the 19th March 1903, Lieutenant C. L. Magniac, R.E., Assistant Engineer, 2nd Grade, is transferred permanently from the Engineering to the Superior Revenue Establishment of State Railways, in Class II, Grade 4 of that establishment, with effect from the 1st July 1903, and is transferred from the North Western Railway to the Eastern Bengal State Railway, with effect from the above date.

This cancels Public Works Department Notifications Nos. 265 and 308 Railways, dated respectively 18th July and 20th August 1903.

No. 320.—With reference to Public Works Department Notification No. 295 Railways, dated the 17th August 1903, the following officiating appointments are made, until further orders:

Mr. F. D. Kiernander, officiating Deputy Traffic Superintendent, Eastern Bengal State Railway, with temporary rank in Class I, Grade 2 of the Superior Revenue Establishment of State Railways, to officiate as Traffic Superintendent of that Railway.

During the privilege leave portion of Mr. Vining's leave Mr. Kiernander will officiate in Class I, Grade 2, and thereafter will hold temporary rank in that grade.

Mr. W. H. James, District Traffic Superintendent in Class II, Grade 2 of the Superior Revenue Establishment of State Railways, to officiate as Deputy Traffic Superintendent of the Eastern Bengal State Railway in Class I, Grade 3 that establishment, as a temporary arrangement.

The 2nd September, 1903.

No. 323.—Mr. C. R. T. Balston, Examiner of Public Works Accounts, Madras, appointed to officiate as Examiner of Guaranteed Railway Accounts, Madras, in addition to his own duties, during the absence of Mr. C. E. Ross on privilege leave, or until further orders.

No. 324.—Mr. J. C. Mills, Officiating Deputy Manager, Eastern Bengal State Railway in Class I, Grade 3 (sub. *pro tem.*) of the Superior Revenue Establishment of State Railways, is appointed to officiate as Manager of that Railway in addition to his own duties during the absence of Colonel W. V. Constable, R.E., on privilege leave, or until further orders.

The 4th September, 1903.

No. 328.—Mr. J. R. Tickell, Executive Engineer, 1st Grade, State Railways, whose services have been lent to the Bombay, Baroda and Central India Railway Company, is promoted to Superintending Engineer, 3rd Class, temporary rank, supernumerary, with effect from the 9th June 1903.

No. 329.—It is hereby notified for general information that His Majesty's Secretary of State for India has sanctioned the construction, at the expense of the Cutch Durbar, a line of railway on the 2 feet 6 inches gauge from Anjar to Tuna, a distance of 11.86 miles.

The 2nd September, 1903.

No. 322.—The following is published for general information:

No. 714-R.T., dated 22nd August 1903.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Section 47 of the Indian Railways Act, 1890 (IX of 1890).

Letter from the Government of Bengal, Railway Department, No. 259 T. R., dated July 1903.

RESOLUTION.—The Managing Agents of the Bukhtiarpur-Bihar Light Railway Company, Limited, have applied that the General Rules for working open lines of railway in British India, which have been promulgated under Public Works Department circular No.

Railway, dated 12th March 1895, and published under the Government of India, Public Works Department, notification No. 118, dated the 21st March 1895 (*vide the Gazette of India* of the 23rd March 1895), as modified by the Government of India circulars Nos. 3 Railway, dated the 22nd May 1896, 3 Railway, dated the 3rd February 1897, 1 Railway, dated the 3rd March 1898, III Railway, dated the 15th March 1898, V Railway, dated the 3rd July 1899, XII Railway, dated the 17th October 1900, II Railway, dated the 19th March 1901, III Railway, dated the 22nd March 1901, 2 Railway, dated the 16th January 1902, II Railway, dated the 21st January 1902, IV Railway, dated the 4th March 1902, V Railway, dated the 11th July 1902, and 1 Railway, dated the 4th March 1903, which were published under Public Works Department notifications Nos. 257, dated the 28th May 1896, 55, dated the 5th February 1897, 104, dated the 10th March 1898, 134, dated the 23rd March 1898, 298, dated the 14th July 1899, 432, dated the 26th October 1900, 142 and 143, dated the 27th March 1901, 34 and 35, dated the 29th January 1902, 83, dated the 11th March 1902, 258, dated the 23rd July 1902, and 101, dated the 11th March 1903 (*vide the Gazette of India* of the 30th May 1896, 6th February 1897, 12th March 1898, 26th March 1898, 15th July 1899, 27th October 1900, 30th March 1901, 1st February 1902, 15th March 1902, 26th July 1902 and 14th March 1903) may be made applicable to the Bukhtiarpur-Bihar Light railway.

2. The Governor General in Council is accordingly pleased to sanction the application of the General Rules for working railways open for traffic cited in paragraph 1 above to the Bukhtiarpur-Bihar Light railway and to any extensions thereof which may hereafter be opened for the public carriage of passengers, animals or goods.

ORDER.—Ordered that this Resolution be published under a notification in Part I of the *Gazette of India* as required by section 47, sub-section (3) of the Indian Railways Act, 1890 (IX of 1890); also that the General Rules cited in paragraph 1—which have already been published in the *Gazette of India*—be kept at railway stations as directed by sub-section (6) of the same section; and that this Resolution be communicated to the Government of Bengal and to the Senior Government Inspector of Railways, Calcutta, for information and guidance.

A. BRERETON,

Secretary to the Government of India.

**PUBLIC WORKS DEPARTMENT.
IRRIGATION ROADS AND BUILDINGS.**

NOTIFICATIONS.

Simla, the 1st September, 1903.

No. 321.—The Right Honourable the Secretary of State for India has in His Lordship's despatch No. 31 P. W., dated 7th August 1903, sanctioned the classification of the Indus Inundation Canals in the Punjab at present classed under 43—Minor Works and Navigation as a Productive Public Works, with effect from the 1st April 1903, and the execution, from borrowed funds, of the Talai Project in the same Province:

	AMOUNT OF ESTIMATE FOR TALAI PROJECT, INCLUDING PREVIOUS EXPENDITURE, SANCTIONED BY THE SECRETARY OF STATE.	
	Direct.	Indirect.
	Rs.	Rs.
Talai project	16,86,316	41,416

The 2nd September, 1903.

No. 325.—Mr. J. Patch, Deputy Examiner of Accounts, has been granted by His Majesty's Secretary of State for India leave on medical certificate for three months in extension of the leave sanctioned in Public Works Department Notification No. 391, dated 27th October 1902.

This cancels Public Works Department Notification No. 311, dated 27th August 1903.

The 3rd September, 1903.

No. 326.—The Hon'ble Mr. W. H. Nightingale, Chief Engineer and Secretary to the Government of the United Provinces, Roads and Buildings Branch, is permitted to retire from the service of Government, under the provisions of Article 650 of the Civil Service Regulations, with effect from the 10th September 1903.

No. 327.—Mr. A. R. Sutherland, Superintending Engineer, 2nd Class, United Provinces, is appointed Chief Engineer and Secretary to the Government of the United Provinces, Roads and Buildings Branch in succession to the Hon'ble Mr. W. H. Nightingale with the rank of Chief Engineer, 3rd Class, permanent.

TELEGRAPHS.*The 31st August, 1903.*

No. 317.—Mr. H. M. Finch, of the Indo-European Telegraph Department, is temporarily transferred to the Indian Telegraph Department as an Assistant Superintendent, 4th Grade, with effect from the forenoon of the 12th August 1903.

No. 318.—In exercise of the powers conferred by section 7 of the Indian Telegraph Act, 1885 (XIII of 1885), the Governor General in Council is pleased to direct that the following alterations shall be made in the rules under the said Act published with the Notification of the Government of India in the Public Works Department (Telegraphs) No. 245, dated the 25th June 1897, as subsequently amended, namely :

Rule 20 in Section III (Foreign Telegrams) shall read as follows :

20. **Parts of a telegram.**—The different parts forming a Foreign telegram should be written in the following order :

- (a) Special Instructions (Rules 21-23).
- (b) The Address (Rules 24-44).
- (c) The Text (Rules 46 and 57).
- (d) The Sender's name (Rules 45 and 57).

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 3rd September, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 29th inst 1903, is published for general information :

Agency range.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	87	91
		Dholera Port			
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	3*	1*
		Ahmedabad District			
		Broach Port	B., B. & C. I.		
		Broach District	" "	33	15
		Panch Mahals District	" "	26	14
		Kaira District	" "	23	16
		Palanpur State	B., B. & C. I.		
		Rewakantha "	" "	11	9
		Bulsar Port	" "	1*	1*
		Surat District	" "	83	90
		Bandra Port	" "	1	
		Utari "			
		Vesava "			
		Kelva "			
		Trombay "			
		Tarapur "			
		Manori "			
		Mahim "	B., B. & C. I.		
		Dhanu "			
		Bhiwadi "		7	3
		Agashi "			
		Shirgaon "			
		Bassein "	B., B. & C. I.		
		Kalyan "	G. I. P.	11	7
		Thana "	" "	3	2
		Umbergaon Port			
		Kon Port	" "		
		Thana District	" & B., B. & C. I.	1	1
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	717	565
		Khandesh "	B., B. & C. I. & G. I. P.	84	59
		Nasik "	G. I. P. & N. G.	170	129
		Poona City		1*	1*
		Poona District	S. M. & G. I. P.	45	41
		Satara "	S. M.	524	362
		Sholapur Town		1*	2*
		Sholapur District	G. I. P., S. M. & Bars	450	331
	Southern.	Alibag Port			
		Parvel "			
		Eshoi "			
		Kohla "			
		Revdanda "			
		Kolaba District	G. I. P.	5	6
		Ratnagiri Port			
		Vizadrag "		22	17
		Rajapur "			
		Vengurla "			
		Dabhal "			
		Joigad "			
		Deogad "			
		Ratnagiri District			1
		Bolgaun "	S. M.	1,585	1,127
		Hubli Town		1	2
		Dharwar District	"	1,575	1,098
	Sind.	Karwar Port			
		Akola "			
		Kunta "			
		Kanara District	S. M.	23	29
		Savantvadi State			
		Bijapur District		S. M. & G. I. P.	65	42
		Karachi District		N. W.	
		Hyderabad Town		" & J. B.	5
		Thar and Parkar District		J. B.	
		Larkhaua "		N. W.	
		Sukkar District	"		
		Khairpur State	"		
		Akalkot "			14	15
		Aundh "			6	4
		Tuna Port			
		Mandvi "			4	4
		Cutch State			55	40
		Savanur "			
		Bhor "			28	16
	Political charges.	Porbandar Port			
		Mongrol Port			
		Jodia Port			
		Jafrabad Port		76	58
		Vavanua "			
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	231	165
		Ko'hapur and Southern Mahratta Country	S. M.	1,648	1,064
		Suchin State	B., B. & C. I.		
		Dharampur "			
		Srivardhan Port			
		Murud "			
		Barimandla "			
		Nandgaon "			
		Janjira "			
		Janjira State			
	Velan Port				
	Billimora "		B., B. & C. I.	26	26
	Baroda State		" "	86	62
	Jath "				
	Bijapur "			37	23
	Surat "			2	1
TOTAL				7,781	5,528

* Imported.

Agency	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	3	1	
		Farrukhabad Town ...	B., B. & C. I. ...	...	...
		Farrukhabad District ...	" " " ...	...	...
		Mainpuri " ...	" " " ...	...	...
	Bohilkhand	Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I. ...	1	1	
		Agra District ...	" " " " " ...	...	...
	Kumaun	Bareilly City ...	B. & K. ...	...	...
		Bareilly District ...	B. & K. & O. & R. ...	...	...
PUNJAB.	Jullundur	Shahjahanpur District ...	" " " ...	...	...
		Bijnor " ...	" " " ...	...	...
		Naini Tal ...	B. & K. ...	...	...
	Total			6	3	
	Lahore	Jullundur District ...	N. W. ...	...	...
		Hoshiarpur " ...	" ...	...	...
		Ferozepur " ...	N. W. & B., B. & C. I. ...	...	...
	Rawalpindi	Kangra " ...	" ...	...	...
		Amritsar City ...	N. W. ...	...	...
		Amritsar District ...	" ...	1	1	
	Multan	Gurdaspur " ...	" ...	2	2	
		Lahore " ...	" ...	...	...
		Rawalpindi " ...	E. I. & N. W. ...	47	27	
	Delhi	Gujrat " ...	" ...	...	...
		Gujranwala " ...	" ...	...	...
		Sialkot " ...	" ...	1	...	
	Patiala	Shahpur " ...	" ...	...	...
		Jhelum " ...	E. I. & N. W. ...	...	...
		Jhang " ...	" ...	...	...
	Delhi	Multan " ...	" ...	...	...
		Montgomery " ...	" ...	...	...
		Mianwali " ...	" ...	...	...
	Delhi	Gurgaon " ...	B., B. & C. I. ...	...	...
		Delhi " ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ...	...	...
		Hissar " ...	B., B. & C. I. ...	...	...
	Delhi	Karnal " ...	E. I. ...	...	...
		Ludhiana " ...	N. W. & E. I. ...	2	1	
		Umballa Cantonment ...	" " ...	...	...
	Delhi	Umballa District ...	" " ...	...	...
		Rohtak " ...	S. P. ...	...	...
		Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
Total			53	31		
CENTRAL PROVINCES.	Nerbudda	Nimar District ...	G. I. P. & B., B. & C. I. ...	(a) 2	(a) 2	
		Hoshangabad District ...	" ...	(c) 58	(c) 53	
		Narsingpur Town ...	" ...	...	...
	Nagpur	Narsingpur District ...	" ...	...	...
		Chindwara " ...	" ...	...	...
		Nagpur City ...	B. N. & G. I. P. ...	...	1
	Jubbulpore	Nagpur District ...	" ...	(b) 9	(b) 6	
		Wardha " ...	G. I. P. ...	...	...
		Chanda " ...	" ...	...	...
	Chhattisgarh	Bhandara " ...	B. N. ...	3	3	
MYSORE STATE.	Jubbulpore	Jubbulpore District ...	E. I. & G. I. P. ...	...	...
		Damoh " ...	" " ...	...	...
		Saugor Cantonment ...	" " ...	...	...
	Chhattisgarh	Saugor Town ...	G. I. P. (I. M. Sec.) ...	...	...
		Saugor District ...	" " ...	...	...
		Mandla " ...	" " ...	...	...
	Assam Valley	Bilaspur " ...	B. N. ...	...	...
		Total			72	65
		Dibrugarh Town (Lakhimpur District)	D. S. ...	...	...
	Total			...	...
	Total			...	...
	Mysore	Bangalore City ...	S. M. & Madras ...	9	5	
		Bangalore Civil and Military Station ...	" " ...	12	10	
		Bangalore District ...	" " ...	56	45	
		Mysore City ...	" " ...	108	84	
		Mysore District ...	" " ...	83	53	
		Kolar " ...	Madras and S. M. ...	13	15	
		Kolar Gold Fields ...	" " ...	3	1	
		Tumkur District ...	S. M. ...	88	61	
		Shimoga " ...	" " ...	74	54	
		Chitaldrug " ...	" " ...	93	63	
		Radur " ...	" " ...	1	2	
		Hassan " ...	" " ...	17	17	
Total			557	410		

(a) Imported.

(b) Including 8 imported seizures and 8 imported deaths.

(c) Including 12 imported seizures and 14 imported deaths.

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	Aurangabad District	N. G. S.	147	100
		Bir " " " " " "	G. I. P. & Barsi " " " "	75	54
		Hyderabad " " " " " "	N. G. S. " " " "	...	...
		Indur " " " " " "	" " " " " "	...	...
		Usmanabad " " " " " "	G. I. P. & Barsi " " " "	221	165
		Lingsagur " " " " " "	S. M. " " " "	5	5
		Parbhani " " " " " "	G. I. P. " " " "	18	14
Total				466	338
BERAR	Akola District	G. I. P. " " " "	23(g)	15(g)
		Buldana " " " " " "	B. S. & G. I. P. (B. U. Sec) " " " "	35(f)	21(f)
		Wun " " " " " "	" " " " " "	...	...
		Basim " " " " " "	" " " " " "	48	33
		Amraoti " " " " " "	G. I. P. " " " "	172	164
Total				278	238
CENTRAL INDIA.	...	Indore City	B., B. & C. I. " " " "	294(e)	289(a)
		Indore State	" " " " " "	3(e)	2(e)
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa) " " " "	800(a)	67. (a)
		Indore Residency	" " " " " "	220(a)	210(a)
		Butlam City	B., B. & C. I. " " " "	...	...
Total				1,326	1,174
KASHMIR...	...	Hamirpur-Sidhan (Akhnur Tahsil) ... ..	" " " " " "	...	...
		Total			
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	" " " " " "	...	...
		Hazara District ... ..	" " " " " "	...	...
		Total			
BALUCHIS-TAN.	...	Sonmiani ... ..	" " " " " "	...	...
		Hirok	N. W. " " " "	...	...
Total ... ..				...	...
GRAND TOTAL				10,737	7,934

(a) For week ending 29th August 1903.

(c) From 18th to 24th August 1903.

(e) For week ending 22nd August 1903.

(f) Including 1 imported seizure.

(g) Including 4 imported seizures and 2 imported deaths.

H. H. RISLEY,
Offg. Secretary to the Government of India.

RESULTS OF THE MEASURES ADOPTED FOR THE EXTERMINATION OF WILD ANIMALS AND POISONOUS SNAKES DURING THE YEAR 1902.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

PUBLIC.

Nos. 3043—57.

Simla, the 3rd September, 1903.

RESOLUTION.

In Home Department Resolution Nos. 2741—54, dated the 9th September 1902, it was stated that the mortality amongst human beings reported to have been caused by wild animals in 1901 had been greater than that reported in any previous year except one since 1875. In 1902 the total mortality (2,836) from the same cause was considerably below that in 1901 (3,651). The number of deaths caused by hyenas was, however, 64 as compared with 26, and by "other animals" 713 as compared with 479 in the previous year. The deaths reported from snake-bite numbered 23,166 in 1902 compared with 22,810 in 1901.

2. Of the total number of deaths (1,046) reported to have been caused by tigers, more than half (544) occurred in Bengal, the largest number (65) being reported from the district of Singhbhum. In Hazaribagh the number of deaths from this cause rose from 31 in 1901 to 63 in 1902. The increase was due to the depredations of a man-eating tiger, for the destruction of which a special reward of Rs. 250 was offered without result. In Palamau, of the 43 persons killed, most were the victims of another man-eater, for the destruction of which a special reward was also sanctioned. In the Central Provinces the number of deaths caused by tigers fell from 357 in 1901 to 185 in 1902. In Assam too the mortality declined from 88 to 63, and in Burma from 72 to 49. The number of deaths in the Madras and Bombay Presidencies rose from 83 and 28, respectively, in 1901 to 99 and 46 in 1902. In the United Provinces the mortality was the same as in 1901, *viz.*, 39.

3. The number of deaths caused by wolves fell from 403 in 1901 to 377 in 1902. There was a satisfactory decrease in the United Provinces, which usually show the greatest number, from 285 in 1901 to 204 in 1902. The campaign undertaken against wolves in the Rohilkhand and Allahabad Divisions met with a considerable measure of success; and these animals have been almost exterminated from the Cawnpore district, where they used to abound. In the Rohilkhand Division, though the loss of life is still heavy, the large number of wolves destroyed had a distinct effect in reducing the mortality.

4. Bengal as usual accounts for the largest number of deaths from snake-bite, the mortality in that Province amounting to 11,130 out of a total of 23,166 for the whole of British India. The number of deaths reported from the Patna Division alone was 3,258 and from the Presidency Division 1,617. In the United Provinces 5,110 deaths from the same cause were reported, and 1,902, 1,160, 1,123, and 1,304 deaths respectively, were reported in the Madras and Bombay Presidencies, Burma, and the Central Provinces.

5. The number of cattle killed by wild animals rose from 78,896 in 1901 to 80,796 in 1902, while the number killed by snakes fell from 9,123 to 9,019. In Bengal alone 24,777 cattle were destroyed by wild animals; while the figures for Madras, the Central Provinces, and Assam were 11,005, 14,135, and 15,372, respectively. The total number destroyed by tigers amounted to 30,555; by leopards 38,211; by wolves 4,719; and by hyenas 2,387.

6. The number of wild animals for whose destruction rewards were paid during the year under review was 14,983 as compared with 14,301 in 1901. The numbers of tigers, leopards, bears, wolves, and hyenas destroyed were 1,331, 4,413, 1,858, 2,373, and 706, respectively. The amount of the rewards paid for the destruction of animals rose from Rs. 96,952 in 1901 to Rs. 1,00,987 in 1902. The total number of snakes killed was 72,595 as compared with 70,289 in 1901, and the rewards paid for their destruction amounted to Rs. 3,529 as compared with Rs. 2,978.

7. The number of licenses (in Form XI) issued free of cost under the Indian Arms Act, 1878, for the destruction of wild animals or the protection of crops was 9,006 against 8,840 in 1901, and the total number of licenses of this nature in force in 1902, including such as were valid from previous years, amounted to 37,933 as compared with 41,249 in 1901.

ORDER.—Ordered, that a copy of this Resolution be forwarded to Local Governments and Administrations* and that it be published in the *Gazette of India* for general information; also that a copy be forwarded to the Director General of Statistics.

* Including the Hon'ble the Chief Commissioners of the North West Frontier Province and Ajmer-Merwar and the Hon'ble the Resident in Mysore.

H. H. RISLEY,

Offg. Secretary to the Government of India.

B

No. 1.

NUMBER of PERSONS KILLED in each PROVINCE of BRITISH INDIA by WILD ANIMALS
(specifying the principal kinds) and SNAKES in each calendar year from 1898 to 1902.

PROVINCE.		By WILD ANIMALS :									By Snakes.	GRAND TOTAL.		
		Elephants.	Tigers.	Leopards.	Bears.	Wolves.	Hyenas.	Jackals.	Other animals.	Total.				
Madras	...	{	1898	1	59	13	16	...	...	1	53	143	1,664	1,807
			1899	4	97	35	3	1	2	...	47	189	1,695	1,884
			1900	...	73	82	8	...	...	...	43	206	2,037	2,243
			1901	8	83	99	6	1	...	3	15	215	1,614	1,829
			1902	...	99	75	12	...	...	...	16	202	1,902	2,104
Bombay	...	{	1898	...	2	4	...	4	2	2	16	30	1,215	1,245
			1899	...	6	3	1	...	...	1	15	26	1,122	1,148
			1900	...	21	6	1	10	1	...	14	53	701	754
			1901	...	28	26	17	20	...	11	7	109	1,051	1,160
			1902	...	46	56	...	16	2	...	10	130	1,160	1,290
Bengal	...	{	1898	14	439	166	48	64	7	302	722	1,762	11,123	12,885
			1899	13	446	173	57	53	30	176	684	1,632	12,220	13,852
			1900	12	474	168	40	60	14	249	711	1,728	10,557	12,285
			1901	15	491	151	48	48	19	521	338	1,631	11,343	12,974
			1902	13	544	140	38	109	21	...	569	1,434	11,130	12,564
United Provinces	{	1898	1	51	13	8	379	3	82	38	575	4,908	5,483
			1899	2	48	15	3	271	3	111	50	503	5,579	6,082
			1900	3	56	23	5	331	6	169	58	651	6,050	6,707
			1901	2	39	26	8	285	5	165	49	579	5,349	5,928
			1902	...	39	17	7	204	2	...	45	314	5,110	5,424
Punjab...	...	{	1898	...	...	2	1	4	...	11	15	33	1,067	1,100
			1899	...	...	7	...	7	...	23	13	50	1,049	1,099
			1900	...	...	...	1	4	...	16	13	34	893	927
			1901	...	...	7	...	3	...	1	22	33	796	829
			1902	...	...	9	...	11	...	...	1	21	967	988
North-West Frontier Province	{	1901	...	...	...	...	...	...	...	2	2	20	22	
		1902	...	...	...	...	...	...	...	3	3	17	20	
Burma	...	{	1898	8	63	19	4	...	...	...	19	113	499	612
			1899	10	79	6	6	...	...	...	19	120	1,418	1,538
			1900	8	91	12	4	...	...	...	28	143	874	1,017
			1901	4	72	7	4	...	...	...	12	99	1,142	1,241
			1902	5	49	13	6	...	...	...	11	84	1,123	1,207
Central Provinces	...	{	1898	...	197	150	9	8	...	15	30	409	1,006	1,415
			1899	...	145	67	13	5	2	33	17	282	1,132	1,414
			1900	...	164	128	18	10	6	95	32	453	994	1,447
			1901	...	357	295	10	46	2	75	10	795	1,147	1,942
			1902	...	185	164	14	34	38	...	20	455	1,304	1,759
Assam	...	{	1898	11	98	7	15	...	...	2	18	151	153	304
			1899	11	78	9	12	...	...	3	32	145	193	338
			1900	13	57	2	20	...	1	1	25	119	170	289
			1901	24	88	2	7	...	...	6	20	147	169	316
			1902	21	63	8	11	...	...	...	34	137	164	301
Coorg	...	{	1898	...	...	1	...	...	...	...	1	2	3	
			1899	...	...	...	...	...	...	...	...	...	1	1
			1900	...	...	1	...	...	...	...	...	1	1	2
			1901	...	1	...	...	...	...	...	...	1	...	1
			1902	...	...	...	...	...	...	...	...	...	1	1
Hyderabad Assigned Districts	{	1898	...	18	19	1	3	...	...	1	42	179	221	
		1899	...	...	12	...	1	...	2	4	19	160	179	
		1900	...	4	28	...	9	...	...	10	51	104	155	
		1901	...	12	18	2	...	...	...	4	36	147	183	
		1902	...	13	25	...	3	1	...	1	43	245	288	
Ajmer-Merwara	...	{	1898	...	...	...	...	...	...	6	6	85	91	
			1899	...	...	...	...	...	...	...	...	...	50	50
			1900	...	3	...	...	...	...	...	...	3	4	7
			1901	...	...	4	...	...	...	...	...	4	32	36
			1902	...	8	2	...	...	...	...	3	13	43	56
Bangalore	...	{	1899	...	...	...	...	...	...	...	...	2	2	
			1900	...	...	...	...	...	...	...	2	2	2	4
			1901	...	...	...	...	...	...	...	...	...	...	...
			1902	...	...	...	...	...	...	...	...	...	...	...
TOTAL	{	1898	35	927	394	102	462	12	415	918	3,265	21,901	25,166	
		1899	40	899	327	95	338	37	349	881	2,966	24,621	27,587	
		1900	36	943	450	97	424	28	530	936	3,444	22,393	25,837	
		1901	53	1,171	635	102	403	26	782	479	3,651	22,810	26,461	
		1902	39	1,046	509	83	377	64	...	713	2,836	23,166	26,002	

N

NUMBER of WILD ANIMALS and SNAKES DESTROYED and AMOUNT of REWARD (in rupees)

PROVINCE.				WILD ANIMALS :							Snake		
				Ele- phants.	Tigers.	Leopards	Bears.	Wolves.	Hyenas.	Other animals.		Total number of animals.	
Madras	1898	...	103	752	59	...	1	...	914	...
				1899	1	129	774	68	...	...	2	974	...
				1900	1	105	828	78	...	2	1	1,015	...
				1901	...	93	688	55	...	1	...	837	...
				1902	...	93	675	45	...	...	...	813	...
Bombay	1898	...	44	158	17	247	206	851	1,523	38,479
				1899	...	51	170	18	261	111	760	1,371	26,612
				1900	...	36	161	11	214	65	680	1,167	27,184
				1901	...	43	165	2	256	24	718	1,208	13,853
				1902	...	18	166	3	242	8	37	474	14,345
Bengal	1898	...	292	1,078	215	317	335	7,038	9,275	36,745
				1899	3	356	1,034	199	363	363	5,200	7,608	37,208
				1900	1	215	902	188	111	326	3,487	5,230	28,918
				1901	1	284	871	169	48	318	3,224	4,915	29,088
				1902	3	237	1,013	190	66	361	3,463	5,337	25,794
United Provinces	1898	1	112	370	401	1,016	404	156	2,460	7,833
				1899	1	108	367	459	851	296	275	2,357	5,811
				1900	...	97	456	452	1,357	378	29	2,769	9,995
				1901	...	113	409	293	1,309	220	18	2,362	5,872
				1902	...	85	349	514	1,221	321	7	2,497	6,925
Punjab	1898	...	1	130	153	658	...	66	1,008	17,334
				1899	...	5	148	154	682	...	3	992	12,972
				1900	...	11	184	186	991	...	2	1,374	13,272
				1901	...	7	108	112	624	...	20	880	9,681
				1902	...	14	162	139	504	1	482	1,302	7,698
North-West Frontier Province	1901	...	1	29	...	140	...	1	171	1,368
				1902	...	...	20	13	126	...	...	159	1,303
Burma	1898	30	200	605	346	...	...	334	1,515	5,201
				1899	59	233	575	320	...	...	538	1,725	4,650
				1900	23	214	660	494	...	...	17	1,408	5,189
				1901	13	239	708	464	...	...	14	1,438	6,445
				1902	10	297	802	608	...	...	227	1,944	7,875
Central Provinces	1898	...	162	453	131	99	2	26	873	66
				1899	...	233	593	135	37	...	125	1,123	121
				1900	...	186	563	197	45	...	351	1,342	145
				1901	...	213	519	105	59	...	15	911	199
				1902	...	223	506	121	75	...	43	968	199
Assam	1898	...	293	445	163	...	1	736	1,638	2,432
				1899	2	411	653	231	...	1	734	2,032	6,272
				1900	...	414	597	210	...	...	842	2,063	3,164
				1901	4	345	554	176	...	4	155	1,238	3,132
				1902	2	344	618	212	...	...	17	1,193	6,768
Coorg	1898	2	1	19	1	...	...	214	237	14
				1899	2	5	21	...	...	2	207	237	16
				1900	1	14	17	...	...	...	139	171	13
				1901	1	2	21	...	...	...	...	24	4
				1902	2	8	24	...	...	...	...	34	8
Hyderabad Assigned Districts	1898	...	48	92	...	180	...	...	320	217
				1899	...	38	210	...	157	...	2	407	222
				1900	...	24	134	2	143	...	11	314	173
				1901	...	19	107	4	175	...	6	311	176
				1902	...	11	77	13	139	...	2	242	345
Ajmer-Merwara	1898	...	2	4	...	...	1	6	13	64
				1899	...	1	3	1	...	3	53	61	37
				1900	...	2	5	2	...	1	...	10	6
				1901	...	2	2	...	...	2	...	6	4
				1902	...	1	1	...	...	15	3	20	24
Bangalore	1898	...	...	...	...	...	...	...	...	998
				1899	...	...	...	...	...	...	...	...	627
				1900	...	...	...	...	...	...	...	...	322
				1901	...	...	...	...	...	...	...	...	465
				1902	...	...	...	...	...	...	...	...	311
TOTAL	1898	33	1,257	4,106	1,486	2,517	950	9,427	19,776	109,383
				1899	68	1,570	4,548	1,585	2,357	776	7,989	18,687	94,548
				1900	26	1,318	4,507	1,820	2,861	772	5,559	16,863	88,381
				1901	19	1,361	4,181	1,380	2,611	569	4,180	14,301	70,389
				1902	17	1,331	4,413	1,858	2,373	706	4,285	14,983	72,595

aid for their DESTRUCTION in each calendar year from 1898 to 1902.

REWARDS PAID FOR DESTRUCTION OF									GRAND TOTAL.
Elephants.	Tigers.	Leopards.	Bears.	Wolves.	Hyenas.	Other animals.	Total.	Snakes.	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	4,947	13,735	270	...	5	...	18,957	...	18,957
50	5,099	13,453	309	...	...	35	19,546	...	19,546
...	5,618	14,460	353	...	10	20	20,761	...	20,761
...	4,700	11,313	221	...	3	...	16,243	...	16,243
...	3,916	10,387	203	...	...	...	14,593	...	14,593
...	840	1,380	192	802	183	1	3,488	130	3,618
...	600	1,590	156	708	237	4	3,445	114	3,559
...	558	1,500	99	582	99	3	2,841	122	2,963
...	628	1,586	24	753	...	26	3,017	130	3,147
...	315	1,518	30	787	...	...	2,050	157	2,807
...	5,475	3,188	381	1,475	610	621	11,750	547	12,297
...	5,548	3,073	307	1,620	576	547	11,671	602	12,273
100	3,670	2,433	333	37	526	543	7,642	316	7,958
...	4,002	2,482	325	92	563	246	7,770	325	8,095
...	4,015	2,531	346	141	620	186	7,920 (a)	354	8,274
...	1,005	1,731	1,110	2,638	764	30	7,278	72	7,350
...	878	1,863	1,281	2,577	565	24	7,188	75	7,263
...	838	2,199	1,240	3,403	720	13	8,413	58	8,471
...	579	1,888	785	3,812	416	24	7,504	48	7,552
...	685	1,740	1,371	4,341	631	14	8,762	58	8,820
...	15	900	947	2,400	...	...	4,262	2,215	6,477
...	54	1,108	1,048	2,688	...	...	4,808	1,910	6,817
...	93	1,255	1,350	3,108	...	10	5,816	2,000	7,816
...	76	770	495	2,283	...	20	3,550	1,480	5,130
...	99	945	792	1,721	...	58	3,575	1,275	4,850
...	8	168	...	637	...	...	813	100	1,012
...	...	140	30	490	...	...	600	180	840
...	7,123	9,523	2,720	...	...	60	10,426	...	10,426
330	8,323	9,137	2,721	...	...	70	20,541	1	20,582
400	7,020	10,547	4,213	...	...	70	23,150	6	23,156
...	8,080	11,133	3,997	...	...	50	23,810	20	23,830
...	11,010	12,503	5,309	...	...	150	29,432	1	29,433
...	7,940	4,390	616	340	4	52	13,302	27	13,329
...	11,150	5,715	645	120	...	70	17,715	44	17,759
...	8,665	5,215	643	170	...	156	15,140	44	15,184
...	10,490	4,864	404	288	...	25	10,161	32	10,193
...	10,730	5,275	587	356	...	85	17,033	44	17,077
...	5,959	3,880	1,450	...	1	93	11,370	814	12,183
50	8,075	5,050	2,660	...	2	10	15,883	1,199	17,082
...	8,050	5,048	1,805	...	...	201	15,164	623	15,787
100	6,952	4,818	1,503	...	...	11	13,384	557	13,941
...	6,020	4,837	1,751	...	...	18	12,626	1,268	13,894
...	50	455	...	...	...	...	505	...	505
...	250	474	...	...	...	...	724	...	724
...	645	405	...	...	...	...	1,050	...	1,050
...	100	402	...	...	...	...	502	...	503
...	355	585	...	...	...	...	940	...	940
...	810	1,615	...	1,570	...	...	3,905	54	4,049
...	605	3,607	...	1,385	...	10	5,787	63	5,850
...	480	2,335	20	1,170	...	60	4,065	49	4,114
...	350	1,990	35	1,550	...	30	3,901	56	4,017
...	200	1,350	130	1,130	...	10	2,820	115	2,935
...	5	20	...	...	...	16	41	...	42
...	7	10	...	...	6	15	38	...	39
...	14	23	6	...	3	...	46	...	46
...	11	10	...	...	6	...	27	1	28
...	7	5	...	...	39	15	66	1	67
...	...	...	...	...	...	...	...	273	273
...	...	...	...	...	...	...	...	133	133
...	...	...	...	...	...	...	...	77	77
...	...	...	...	...	...	...	...	20	20
...	...	...	...	...	...	...	...	76	76
...	34,128	40,817	7,686	9,315	1,567	870	94,383	4,133	98,516
430	41,339	45,770	8,527	9,197	1,380	827	1,07,476	4,151	1,11,627
500	36,851	45,420	10,362	8,470	1,358	1,136	1,04,097	3,295	1,07,392
100	36,642	41,520	7,840	9,421	988	432	90,952	2,978	99,930
...	37,422	42,236	10,546	8,946	1,296	536	1,00,987	3,529	1,04,516

No. 4.

NUMBER of LICENSES ISSUED (free of charge) under the INDIAN ARMS ACT, 1878, for the purpose of DESTRUCTION of WILD ANIMALS or of PROTECTION of CROPS, in each calendar year from 1898 to 1902.

PROVINCE.							Number of licenses granted in the year.	Number of licenses granted in previous years and still in force.	Total number of licenses in force in the year.
Madras	...	...	...	...	...	1898	664	5,525	6,189
						1899	531	3,929	4,460
						1900	439	2,470	2,909
						1901	430	2,243	2,673
						1902	446	1,588	2,434
Bombay	...	...	...	...	...	1898	661	7,834	8,495
						1899	567	6,741	7,308
						1900	411	5,720	6,131
						1901	513	5,230	5,743
						1902	1,073	3,717	4,790
Bengal	...	...	...	...	...	1898	407	1,399	1,806
						1899	263	1,408	1,761
						1900	408	1,500	1,908
						1901	491	1,507	1,998
						1902	796	1,217	2,013
United Provinces	...	...	...	...	...	1898	2,174	8,753	10,927
						1899	1,695	8,031	10,326
						1900	1,493	8,323	9,816
						1901	1,452	7,304	8,816
						1902	1,219	7,186	8,405
Punjab	...	...	...	...	...	1898	1,807	5,796	7,603
						1899	1,309	6,497	7,806
						1900	3,435	4,078	7,513
						1901	1,310	5,541	6,851
						1902	1,025	4,415	5,440
North-West Frontier Province	..	...	...	...	...	1901	39	265	304
						1902	2	290	292
Burma	...	...	...	...	...	1898	651	352	1,003
						1899	604	338	1,002
						1900	670	387	1,049 (a)
						1901	577	375	933 (b)
						1902	606	408	1,005 (c)
Central Provinces	...	...	...	...	...	1898	2,824	10,031	12,855
						1899	2,587	9,106	11,783
						1900	2,050	9,385	12,035
						1901	2,357	9,503	11,800
						1902	2,630	9,433	12,003
Assam	...	...	...	...	...	1898	68	114	182
						1899	5	142	147
						1900	6	139	145
						1901	28	138	166
						1902	21	134	155
Coorg	...	...	...	...	...	1898	111 (d)	...	111
						1899	244	...	244
						1900	250	...	250
						1901	346	...	346
						1902	336	...	336
Hyderabad Assigned Districts	...	...	...	...	...	1898	1,512	1,798	3,310
						1899	2,267	1,959	4,226
						1900	796	2,493	3,289
						1901	1,207	262	1,559
						1902	852	148	1,000
Ajmer-Merwara	...	}	..	...	...		None.	None.	None.
Bangalore	...								
TOTAL	...	...	...	...	...	1898	10,879	41,602	52,481
						1899	10,192	38,931	49,123
						1900	10,558	34,495	45,045
						1901	8,840	32,428	41,249
						1902	9,006	28,936	37,933

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 3rd September 1903, based on the India Daily Weather Reports of the period.

A break in the rains has prevailed throughout the week under review over north-west India, including Kathiawar, the north-west dry area, the Lahore subdivision of the west Gangetic plain and the Jaipur subdivision of the Central India plateau. Over these areas practically no rain has been received. In all other parts of the country more or less rain has fallen.

On the 28th August the monsoon was light on both sides of India, but light to moderate rain was reported over a large part of the Peninsula, north-east India and the Burma coast. Mergui reported over 4" and Bahraich, Ratnagiri, Karwar, Goa and Hyderabad Deccan 2". On the 29th a fairly well marked storm lay over the north-west of the Bay. The presence of this storm occasioned good rain over the Peninsula and the Burma coast where Karwar and Sholapur reported 3" of rain and Mergui, Moulmein, Goa, Kurnool and Raichur over 2". On the other hand, the storm prevented the flow of monsoon winds into northern India and, with the exception of some showers, generally light, over north-east India, northern and part of central India was practically rainless on this day. On the 30th the storm was crossing the coast. No important change had occurred except that the Bay monsoon current penetrated more freely into north-east India and the rainfall was heavier in that region. The more important amounts on this day were over 3" at Cherra Poonjee and Hanuinkonda and over 2" at Sibsagar and Balasore. Central and north-west India remained practically rainless. The storm passed north-westward into the east of the Central Provinces on the 31st and rain increased at the central stations. Otherwise there was no important change. The more important falls reported on this day were over 3" at Cherra Poonjee and Amraoti and over 2" at Akyab, Sibsagar and Hoshangabad. On the following day, 1st September, the storm had practically filled up and scattered showers were reported from the greater part of the country, except the north-west. Gopalpur reported over 3" and Tavoy, Barisal, Cherra Poonjee, Mussooree and Chanda over 2". Conditions remained practically unchanged on the 2nd and 3rd, during which days more or less heavy showers continued to fall, except in the north-west. The more important amounts of rainfall were over 4" at Pachmarhi and Hoshangabad, over 3" at Diamond Island and over 2" at Gaya and Seoni on the 2nd and over 3" at Moulmein and Dibrugarh and 2" at Sibsagar on the 3rd.

The rainfall table shows that actually or practically no rain fell during the week over the north-west dry area and the Lahore, Jaipur and Rajkot subdivisions. In all other places rain was received, the average actual fall ranging from 0.29" in the Cawnpore subdivision and 0.30" in the Burma dry division to 5.95" in the Burma coast division, 5.03" in the Brahmaputra division and 5.41" in the Bombay subdivision. The week's rainfall was lighter than usual, except in the east-coast (north), the west coast, the west Satpuras and the Deccan divisions and the Raipur, Jubbulpore and Mysore subdivisions, where it was more or less in excess. The deficiency exceeded 1" over a large part of northern India.

The deficiency in the seasonal rainfall is most marked in the Burma dry division (—30%), the Patna subdivision (—49%), the Cawnpore subdivision (—34%), the Lahore subdivision (—45%) and the Jhansi subdivision (—31%).

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 3RD SEPTEMBER 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 3RD SEPTEMBER 1903.			SEASONAL PERCENTAGE VARIATION	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	1 w
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	5.95	6.06	— 0.11	116.03	116.79	— 0.76	— 1	—
2. Burma Wet (Bhamo) . . .	...	1.64	2.39	— 0.75	44.55	47.08	— 2.53	— 5	—
3. Burma Dry (Mandalay) . . .	...	0.30	1.20	— 0.90	13.75	19.61	— 5.86	— 30	—
4. Delta of Bengal . . .	{ Narayanganj .	2.16	3.21	— 1.05	59.97	62.31	— 2.64	— 4	—
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	1.27	2.52	— 1.25	34.14	43.87	— 9.73	— 22	—
	...	5.03	5.06	— 0.03	104.01	97.75	+ 6.26	+ 6	+
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	3.40	4.28	— 0.88	64.38	71.95	— 7.57	— 11	—
	{ Darbhanga .	1.10	2.87	— 1.77	33.50	38.22	— 4.72	— 12	—
	{ Bahraich .	1.99	3.55	— 1.56	29.25	38.13	— 8.88	— 23	—
7. Indo-Gangetic Plain, East .	{ Burdwan .	2.12	2.40	— 0.28	38.14	41.02	— 2.88	— 7	—
	{ Patna .	2.10	2.36	— 0.26	17.54	34.67	— 17.13	— 49	—
8. Himalayas and Sub-Himalaya, West.	{ Simla .	1.45	2.59	— 1.14	36.96	42.32	— 5.36	— 12	—
	{ Ludhiana .	0.91	2.21	— 1.30	25.07	32.10	— 7.09	— 22	—
9. Indo-Gangetic Plain, West .	{ Cawnpore .	0.29	2.14	— 1.85	17.97	27.06	— 9.09	— 34	—
	{ Lahore .	0	1.19	— 1.19	10.00	18.19	— 8.19	— 45	—
10. N. W. Dry Area (Bikaner) .	...	0	0.34	— 0.34	7.87	7.33	+ 0.54	+ 7	+
11. Baluchistan (Quetta) . . .	...	0	0.01	— 0.01	0.81	1.28	— 0.47	— 37	—
12. East Coast, North . . .	{ Waltair .	3.30	1.55	+ 1.75	24.63	19.65	+ 4.98	+ 25	+
	{ Cuttack .	2.23	2.15	+ 0.08	36.07	40.72	— 4.65	— 11	—
13. East Satpuras . . .	{ Ranchi .	1.73	2.03	— 0.30	30.64	43.01	— 12.37	— 29	—
	{ Raipur .	3.12	2.83	+ 0.29	39.47	40.73	— 1.26	— 3	—
	{ Jubbulpore .	5.24	3.10	+ 2.14	46.17	47.13	— 1.01	— 2	—
14. Central India Plateau . . .	{ Jhansi .	1.85	2.30	— 0.45	24.30	35.48	— 11.09	— 31	—
	{ Jaipur .	0.03	1.01	— 1.58	17.28	18.00	— 1.62	— 9	—
	{ Indore .	1.46	2.51	— 1.05	34.43	33.09	+ 0.74	+ 2	+
15. West Coast . . .	{ Calicut .	3.49	2.28	+ 1.21	77.99	71.80	+ 6.19	+ 9	+
	{ Bombay .	5.41	3.70	+ 1.71	95.45	83.50	+ 11.95	+ 14	+
16. Gujarat . . .	{ Ahmedabad .	0.60	0.97	— 0.31	28.14	31.27	— 3.13	— 10	—
	{ Rajkot .	0.04	0.78	— 0.74	17.54	17.74	— 0.20	— 1	+
17. West Satpuras (Akola) .	...	3.14	1.79	+ 1.35	30.27	24.18	+ 6.09	+ 25	+
18. Deccan . . .	{ Bellary .	2.40	1.16	+ 1.24	17.51	13.15	+ 4.43	+ 34	+
	{ Bijapur .	1.67	1.17	+ 0.50	23.45	18.12	+ 5.33	+ 29	+
	{ Hyderabad .	4.76	1.76	+ 2.50	23.16	18.60	+ 4.56	+ 25	+
19. South India . . .	{ Mysore .	1.44	1.03	+ 0.41	18.05	14.51	+ 3.54	+ 24	+
	{ Madura .	0.58	0.92	— 0.34	14.24	16.81	+ 3.43	+ 32	+
20. East Coast, South (Madras) .	...	0.89	1.17	— 0.28	13.23	10.72	+ 2.56	+ 24	+

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observations

J. O. MILLER,

Secretary to the Government of India

SIMLA;

The 3rd September, 1903.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
29th August 1903.

Madras.—The rainfall has been good generally, except in the central and southern parts of the Presidency. Water for irrigation is sufficient, except in parts of the Deccan, Salem and Madura. Ploughing, sowing and transplanting continue generally. The standing crops are in good condition, but some dry crops in Godavari and Kistna have been affected by the heavy rain. Pasture is sufficient and fodder is procurable. The condition of cattle is good. Prices have fallen or are stationary.

Bombay.—Good rain fell during the week in parts of Surat, the Konkan and Nasik; moderate in parts of the Panch Mahals, Broach, Khandesh, Poona, Sholapur, Satara and the Carnatic; slight in parts of Ahmedabad and Kaira and very slight in parts of Karachi, Thar and Parkar and Ahmednagar. The rainfall generally is sufficient, but more rain is needed for the autumn crops in parts of Larkana, Ahmedabad, Kaira, the Deccan and the Carnatic. Inundation in Sindh is satisfactory. The sowing of autumn crops is completed in Hyderabad, Thar and Parkar, Nasik and Dharwar; is almost over in Ahmedabad and Broach and continues in parts of Larkana, the Panch Mahals, Surat, Rajkot and Baroda. Transplantation is completed in Hyderabad and Thana; is almost over in Nasik and is progressing in parts of Ahmedabad and Kaira. Weeding is completed in Kanara; is almost over in Khandesh and generally continues elsewhere. Young crops have been slightly damaged by floods in parts of Karachi; by insects in parts of Larkana, the Upper Sindh Frontier, the Panch Mahals and Belgaum; by rats in parts of Sholapur; by excessive rain in parts of Ahmedabad, the Panch Mahals, Surat and Belgaum, and are suffering from insufficient moisture in parts of Nasik, but are generally in good condition elsewhere. The preparation of lands for spring cultivation has commenced in parts of Larkana and Satara and continues in parts of Sukkur, the Upper Sindh Frontier, Nasik, Ahmednagar, Poona, Sholapur and the Carnatic. The fodder-supply is sufficient. Agricultural stock are in good condition and are generally sufficient. The water-supply is adequate, except in parts of Bijapur. Prices have fallen in four districts; have risen in two and are stationary elsewhere.

Bengal.—The rainfall was general but not evenly distributed. The fall was heaviest at Bettiah where the maize crop is reported to have been damaged by excessive rain. In Patna, Gaya, Shahabad, Monghyr, Bhagalpur and Pabna, the standing early autumn crops have benefited by the recent rain, but more rain is still needed for the transplantation of the winter rice. The harvesting of early rice and jute is in progress. Sugarcane is doing well. Prospects have improved generally. Fodder and water are generally sufficient. The price of common rice has risen in twelve districts; has fallen in nine and is stationary in the rest.

United Provinces.—Rain is reported from every district and has greatly benefited standing crops. Fifteen inches were recorded in Partabgarh, 13 in Fyzabad and Sultanpur, 12 in Gonda and 10 in Bara Banki and Allahabad. Only in Meerut and Aligarh has the fall been less than an inch. More rain is said to be needed in Aligarh and tahsil Mat in the Muttra district, but prospects are good. Weeding is in progress. The transplanting of late rice continues. Damage from floods is reported from six districts. Markets are well supplied, but fodder is reported to be still scarce in Hardoi. Prices tend to fall.

Punjab.—Good rain has fallen in Delhi, Umballa, Jullundur, Amritsar, Sialkot, Shahpur, Rawalpindi and in parts of Ferozepur. Slight falls are also reported from other districts. Sowings of autumn crops have been completed in the Sialkot and Shahpur districts, and continue in Lahore and Mooltan. Ploughings for spring crops are in progress in Jullundur, Amritsar and Sialkot. The condition and prospects of the standing crops are good throughout the province except in parts of Ferozepur where unirrigated crops are withering. Crops have been slightly damaged by excessive rain in parts of the low lying lands in Sialkot and by floods in parts of Mooltan. Young locusts are being destroyed in the Mianwali, Leiah and Bhakkar tahsils. Cattle are generally in good condition. Fodder is said to be sufficient in all districts. The price of wheat is rising slightly in Jullundur, Ferozepur and Amritsar but is falling in Shahpur. The prices of other food-grains are fluctuating.

North-West Frontier Province.—The rainfall during the week was less than an inch in all districts. More rain is required everywhere. The condition of the autumn crops is good on irrigated and fair on unirrigated areas. Land is being prepared for spring cultivation in Dera Ismail Khan. Irrigation from canals and hill torrents is satisfactory.

Fodder is procurable and stocks of food-grains sufficient. Cattle are in good condition. Prices show a slight rise both in Peshawar and Dera Ismail Khan.

Burma.—The rainfall has been sufficient and well distributed outside the Dry Zone. There was rain in Lower Chindwin, Meiktila, Myingyan, Pakokku and Kyaukse and only 2 and 8 cents respectively in Sagaing and Shwebo, though fair showers fell in the Ungu township of Sagaing. Transplanting for the main paddy crop is completed in Akyab and Sandoway and is progressing elsewhere. The reaping of dry-weather paddy is completed in Minbu and continues in Pakokku. The reaping of early wet-weather paddy is in progress in Kyaukse and the Southern Shan States. The reaping of early sesamum continues and crops are being gathered in Minbu. The sowing of *juar* is in progress in the flooded tracts in Pegu and Amherst and it is being replanted in Shwebo. Low-lying lands are under water owing to the size of the river. The Shwetachaung tract of Mandalay is again inundated and much damage has been done to late transplanted paddy in the Kyan-kyit township of Sagaing. The sowing of wet-weather paddy is retarded and in the unirrigated area of Kyaukse agricultural operations are at a stand still for want of rain. Rain is mostly needed in Shwebo, Sagaing, Lower Chindwin, Meiktila and Myingyan and also in the remainder of the central tract. Fodder and water are insufficient in Shwebo, and parts of Pakokku, Sagaing, Lower Chindwin, Meiktila and Myingyan. Test works have been started in distressed area in the Budalin township. The attendance was 1,117 on 31st August. Prospects are good in Lower Burma, but generally poor in Upper Burma. The price of paddy has risen largely in Mandalay; slightly at five centres and has fallen in one centre.

Central Provinces.—Rain has fallen in all districts, but a partial break has proved beneficial in Mandla, Chhindwara and Raipur. Further damage to cotton, *juar* and *til* has been caused by constant showers in the Nagpur country, Seoni, Betul and Chhindwara. The condition of crops elsewhere is generally good. Weeding is in progress and the preparation of land for spring sowings has commenced. Insects in Seoni and Wardha and grass-hoppers in Raipur and Sambalpur have caused some damage. Prices have risen slightly in Jubbulpore and Damoh, but are fairly steady elsewhere. The following were the numbers on relief works:—Gratuitous relief—Raipur, adults, 6,469; children, 1,370; total, 7,839. Bilaspur, adults, 628; children, 131; total, 759. Bhandara, adults, 1,183; children 97; total, 1,280. Balaghat, adults, 306; children, 98; total, 404. Total gratuitous relief, 10,282. In poor-houses—Raipur, adults, 8; children, 23; total, 31. Total on all forms of relief, 10,313.

Assam.—Heavy rain fell in Upper Assam and the Garo Hills. Moderate rain elsewhere. Ploughing for and transplanting of late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. Late rice has been slightly damaged by insects in Sibsagar and Lakhimpur and by floods in Cachar and Nowgong. The outturn of early rice is good in Sylhet, Goalpara, Darrang and Nowgong; poor in Cachar and Kamrup and fair in other places. The prospects of jute are good and of tea and sugarcane fair to good, except in Kamrup, where prospects of sugarcane are reported poor. Prices:—Common rice—Silchar, 14; Sylhet and Tezpur, 13; Dhubri, Gauhati and Sibsagar, 11; and Nowgong and Dibrugarh 10 seers per rupee.

Mysore.—Rainfall 88 cents in the Civil and Military station of Bangalore: good rain has also fallen throughout the province. General prospects are good. Prices are slightly fluctuating in three districts. Cattle are healthy, except in parts of Mysore and Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—6 inches and 5 cents. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—Average rain during the week was 2 inches and 2 cents. The weather is cool and cloudy. Crops have been damaged by excessive rain in parts of Akola, Amraoti and Buldana. Elsewhere they are in a tolerably fair condition. The preparation of land for the spring crops continues. Weeding is in progress. Fodder and water are sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week was 1 inch and 54 cents. Prospects are good. The standing autumn and the rice crops are good. Lands are being prepared for spring cultivation. Prices:—Wheat, 9½; rice, 9 and *juar*, 31 seers per *halli* rupee.

Rajputana.—Rainfall 512 cents in Karauli; 358 in Dholpur; 288 in Abu and over 1 inch in Bharatpur, Alwar, Jaipur, Udaipur and Tonk. The condition and prospects of the standing crops are good. Slight damage by locusts is reported in Jaipur, Kishengarh and Ajmer. Cattle are in good condition. Fodder is sufficient. Prices of food-grains are steady in five States and are falling in the rest. The cheapest price was: Kotah, 60½; the highest: Sirohi, 16 seers the rupee.

Central India.—The rainfall has been general in all Agencies, insufficient in parts of Barwani and sufficient elsewhere. Agricultural operations are in progress everywhere. Crops are good in Gwalior, Bhopal, Baghelkhand and Bhopawar; fair in Malwa and Indore and average in Bundelkhand. Crops have been slightly damaged by locusts, insects, rats or

excessive rain in parts of the Bhopawar Agency and Indore. Agricultural stock and pasturage are generally in good condition and sufficient. Prices are steady in Gwalior, Bundelkhand and parts of Bhopawar; normal in Bhopal, Baghelkhand and Indore and are falling in Dhar and are low in Malwa.

Kashmir.—The weather is bright and warm. Prices are above normal and fluctuating. The price of rice is from 6 to 7 seers the rupee. **JAMMU:**—There has been good rain. The condition of the standing crops is good. Fodder is sufficient. Recent rains are beneficial to the standing crops. Prices are fluctuating. Wheat is selling from 13 to 32 and maize from 16 to 35 seers the rupee.

Nepal.—Rainfall 3·69 inches. Weather fine. Upland and lowland rice are in good condition. Indian-corn is being gathered in. The price of rice is 5½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Burma . . . . .	...	...	...	1,117	Nil	1,117	+ 1,117
Central Provinces	Nil	10,739	10,739	Nil	10,313	10,313	-426
•							
TOTAL BRITISH PROVINCES . .	Nil	10,739	10,739	1,117	10,313	11,430	+ 691

J. O. MILLER,
Secretary to the Government of India.

No. 2—76-3.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

LAND-SURVEYS.

Simla, the 26th August, 1903.

Read—

The General Report on the operations of the Survey of India Department during the year 1901-02.

RESOLUTION.

Field operations were carried on by three double and fifteen ordinary parties and two detachments; one party was employed on trigonometrical surveys; one double and six ordinary parties on topographical surveys; one double and two ordinary parties on forest surveys; one double and two ordinary parties on cadastral surveys; two detachments on traverse surveys; and four parties on scientific operations. In addition to the above, traverse and cadastral surveys were continued in the United Provinces by Local Agency under the general supervision of the Deputy Surveyor General. The total outturn of detail survey during the year amounted to 104,794 square miles, including 68,162 square miles of reconnaissance surveys on the $\frac{1}{4}$ inch and smaller scales. The total area of rigorous surveys on all scales was 36,632 square miles. The total area triangulated was 99,496 square miles, which includes 83,790 square miles triangulated in connection with reconnaissance surveys, while the total area traversed for cadastral purposes was 5,424 square miles.

2. Of the parties engaged on topographical operations, Nos. 11 and 21 Parties were amalgamated and were engaged in a topographical survey of the Shan States. No. 3 Party was employed in Lower Burma and No. 10 in Upper Burma, mainly in the work of compiling topographical maps from the cadastral sheets. No. 18 Party was employed on similar work in the Punjab. No. 14 Party was engaged on original topographical work in the United Provinces. The subject of topographical surveys in Burma has been under consideration during the year. The completion of the topographical revision of the cadastral maps, and the survey of tracts which have not been cadastrally surveyed, but which are likely to be developed and brought under cultivation in the near future, or of which maps are required for administrative, engineering or railway purposes, will, for some years to come, provide ample work for the two Parties which are at present at work in the Province; while it is desirable that the 1-inch survey, which is at present being carried on in the Shan States, should be continued along the whole of the tracts bordering on the Siamese and Yunnan frontiers. The three Parties which are now employed in Burma and the Shan States will therefore continue to carry on work there for the present, and the Surveyor General has been requested to prepare and submit in consultation with the Local Government a programme for their employment during the next five years. It is satisfactory that arrangements have been made for the topographical survey of certain districts in the United Provinces, of which topographical maps do not exist and cannot be provided by reductions of cadastral maps.

3. The question of the condition of the existing topographical maps of the country and of the measures to be taken for bringing them up to date is at present engaging the serious attention of the Government of India. In Burma and the Punjab a satisfactory commencement has been made in the work of compiling correct topographical maps from the cadastral sheets; but the facts stated in paragraph 50 of the present report indicate that elsewhere the district maps are in a most unsatisfactory condition. The attempt to keep up the maps in the manner there described has evidently led to unsatisfactory results, and it is obvious that more systematic arrangements will have to be made for the revision of topographical maps generally. The question is now being fully considered in consultation with the Surveyor General.

4. Paragraphs 46-68 of the Report deal with the state of work in the Drawing and Issue Offices at Head Quarters. The details of maps issued are somewhat difficult to follow, but it is stated that there are still a large amount of arrears to be worked off in the way of bringing sheets out of stock up to date for publication, and that the publication of the results of the surveys completed by the Department is being greatly delayed owing to the congestion of work. This congestion is in great measure due to the large and increasing amount of extra departmental work which the Survey Department is called on to undertake, and which interferes considerably with the ordinary work of the Department. It will be necessary to consider the desirability of either strengthening the Head Quarters Offices or of relieving them of the extraneous work by which they are at present overburdened. In any case, the necessity is apparent of introducing stricter rules as to the conditions under which such extra departmental work is to be attempted.

5. The Government of India are glad to observe that the recent changes in the organization of the Mathematical Instrument Office, besides resulting in considerable saving, have enabled the whole of the accumulated stores to be put into proper order.

6. The Government of India fully concur in the opinion expressed by the Surveyor General in paragraph 79 of the Report as to the desirability of exhibiting clearly the financial results of the working of the Head Quarters Offices in a regular profit and loss account, and it is hoped that the arrangements which are reported to be now under consideration will enable this to be done in the Report for next year.

7. In conclusion, the Governor General in Council again desires to acknowledge the manner in which the Department generally under the direction of Colonel Gore has endeavoured to cope with the large and increasing amount of work devolving on it.

ORDERED that the above resolution be forwarded to the Surveyor General of India, the		
Madras	Burma.	Inspector General of Forests, the
Bombay.	Central Provinces.	Local Governments and Adminis-
Bengal.	Assam.	trations noted in the margin and to
United Provinces of Agra and	Coorg.	the Foreign, Military and Public
Oudh.	Berar.	Works Departments, and that it
Punjab.	North-West Frontier Province.	be published in the Supplement to

the *Gazette of India*.

J. O. MILLER,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings* audited figures have been used as far as possible.

RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.				Mean mileage worked.				Total earnings for week ending.				Earnings per mile open for week.				Total earnings from 1st July to 22nd August 1903.				Increase.				Decrease.				RESULTS OF WORKING FOR OFFICIAL YEAR.			
	During 2nd-half of 1902.		During official year 1902-03.		1902.		1903.		23rd August 1902.		22nd August 1903.		1902.		1903.		23rd August 1902.		22nd August 1903.		Increase.		Decrease.		Total earnings from 1st April to 22nd August 1903.		Increase.		Decrease.		RESULTS OF WORKING FOR OFFICIAL YEAR.	
	R	R	R	R	Miles.	Miles.	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
State and Guaranteed Railways.																																
Indian																																
Central																																
Gwal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")																																
at Indian Peninsula system																																
an Midland (inclgd. Bhopal-Itarsi)																																
Madras extn. (East Coast State)																																
North Western (inclgd. Nowshera-Dargai 2' 6")																																
North Eastern (inclgd. Bhopal-Itarsi)																																
North Bengal (inclgd. metre & 2' 6")																																
Baroda and Central India																																
North-East line																																
Dehra																																
Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")																																
Deesa																																
Indian																																
Quilon (British section)																																
More District Board																																
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South Bebar	80	85	425	425	28,164	40,000	65	94	230,583	265,000	25,417	...	7,485	71,677	755,000	38,223	...
Southern Punjab (Delhi-Samasat)	152	149	107	107	18,054	15,300	169	143	1,23,485	1,16,000	...	...	...	348,910	3,24,000	...	24,940
Rajpura-Bhatinda	101	89	79	79	7,238	8,900	92	113	60,427	63,500	3,073	...	...	1,44,450	1,58,000	13,550	...
Lachiana-Dhuri-Jakkhal	244	261	334	334	75,895	58,500	227	175	5,56,015	4,33,000	...	1,23,015	1,23,015	17,07,322	16,36,000	...	71,322
The Nizam's Guaranteed State	78	105	155	155	8,516	8,500	55	55	66,828	6,500	...	6,328	6,328	2,62,357	2,60,000	...	2,357
Tapti Valley	61	71	32	32	2,248	1,800	64	55	16,958	16,300	...	698	698	60,433	58,400	...	2,033
Petlad Camboy	60	82	34	34	1,805	1,300	55	38	16,405	9,900	...	6,508	6,508	73,200	49,500	...	23,700
Nagda-Ujjain	29	35	148	148	2,632	4,600	18	31	22,610	34,200	11,590	...	...	88,178	1,22,000	33,822	...
Bina-Goonabharan	71	92	114	114	6,032	6,200	53	53	58,539	52,900	...	5,639	5,639	2,58,211	1,82,000	...	76,211
Kolar Gold-fields	404	...	10	10	3,739	3,400	374	340	40,311	29,100	...	11,211	11,211	96,003	79,858	...	16,203
Robilkhand and Kumaon (Co's sec.)	114	143	66	66	7,764	7,400	118	112	67,780	65,800	...	1,980	1,980	2,32,081	2,21,000	...	11,081
Sagauli-Razaul	45	45	...	...	...	(b)	2	...	2,719	(b) 2,800	81	...	...	12,673	(b) 14,300	1,627	...
Noakhali (Bengal)	...	...	30	30	...	700	...	23	...	4,500	4,500	...	...	...	(c) 9,400	9,400	...
Mymensingh-Jamalpur-Jagannathganj	81	74	53	53	2,378	3,200	62	60	23,115	24,800	1,685	...	...	67,003	67,000	...	5
Bengal-Doonars	177	143	36	36	6,642	7,600	186	211	48,529	61,400	12,801	...	...	89,614	1,20,000	30,366	...
Bengal-Doonars extensions	79	64	78	78	4,816	4,000	62	42	35,000	49,500	12,440	...	...	99,183	1,14,000	14,823	...
Dibru-Sadiya	211	228	78	78	16,043	15,700	203	210	1,16,067	1,53,000	33,933	...	...	3,29,246	3,94,000	64,794	...
Shoranur-Cochin	76	76	65	65	4,837	7,000	74	18	27,226	53,600	26,374	...	...	(d) 34,203	1,53,000	1,18,797	...
Ahmedabad-Paranthij	51	58	55	55	4,013	1,900	73	58	25,172	18,800	...	6,372	6,372	80,982	64,300	...	16,682
Ahmedabad-Dholka	...	...	34	34	...	1,000	...	29	...	10,100	10,100	...	...	...	29,600	...	...
The Gaekwar's railway	57	63	122	122	10,701	9,500	88	44	54,632	46,300	...	8,332	8,332	1,63,482	1,71,000	7,518	...
Kolhapur	70	83	29	29	2,358	1,900	81	60	15,936	16,600	664	...	...	62,480	51,300	...	11,180
Yesvantpur-Mysore Fron. sec. (inclg. M. Nanjangud)	74	72	67	67	4,737	2,500	71	52	40,069	28,300	...	11,769	11,769	1,04,978	96,200	...	8,778
Birur-Shimoga	30	32	38	38	1,204	800	32	21	8,749	6,900	...	1,849	1,849	27,609	24,100	...	3,509
Hyderabad-Godavari Valley	83	108	392	392	28,779	20,000	73	53	2,52,865	1,88,000	...	64,866	64,866	10,02,710	9,33,000	...	69,710
Blavagar-Gondal-Junagad-Portbandar	65	82	334	334	16,253	18,800	49	56	1,42,415	1,39,000	...	3,415	3,415	5,52,910	6,53,000	1,00,090	...
Jetalsar-Kajkot	49	60	46	46	2,579	2,400	56	53	20,679	19,300	...	1,279	1,279	65,557	68,000	2,443	...
Jamnagar	42	45	54	54	3,322	1,800	62	32	24,454	14,200	...	10,254	10,254	66,122	57,300	...	8,822
Dhrangdras	28	33	611	611	4,70	500	22	24	4,266	5,100	894	...	...	15,255	21,300	6,045	...
Jodhpur-Bikaner	49	59	700	700	32,916	30,300	54	43	2,35,081	2,58,000	22,919	...	...	7,78,677	8,99,000	1,20,323	...
Udaipur-Chitor	54	58	67	67	4,744	3,100	71	45	33,868	20,800	...	13,008	13,008	92,461	67,900	...	24,561
Darjeeling-Himalayan	324	326	51	51	6,733	8,000	132	157	1,02,283	1,05,000	2,717	...	...	3,43,991	3,89,000	45,009	...
Cooch Behar	70	69	34	34	1,520	1,900	45	56	15,590	15,100	...	490	490	40,758	41,200	442	...
The Gaekwar's Dabhoi	41	52	79	79	3,989	3,000	50	34	23,215	25,800	2,584	...	...	93,313	1,23,000	29,687	...
Rajpura	16	21	37	37	608	700	19	10	5,072	4,800	...	272	272	18,545	19,700	1,155	...
Norvi	52	58	94	94	4,815	4,300	52	46	43,638	27,700	...	5,928	5,928	1,38,180	1,28,000	...	10,180
Erasi	66	100	22	22	1,565	1,500	72	70	14,325	14,200	...	25	25	67,749	60,200	...	7,549
TOTAL	97	106	4,248	4,448	3,68,222	3,49,000	87	78	29,15,570	27,95,700	...	1,19,870	1,19,870	93,22,496	96,14,500	2,92,004	...
GRAND TOTAL	253	256	25,325	26,325	51,27,447	52,47,800	202	199	4,13,20,171	4,15,64,500	2,44,329	...	...	13,22,38,511	13,70,62,200	48,23,683	...

(a) From 1st June to 23rd August 1902.

(c) From 15th May to 22nd August 1903.

(b) Temporarily closed for traffic from 15th August 1903

(d) From 2nd June to 23rd August 1902.

A. R. JACOBSON,
Offg. Under Secretary to the Government of India.

SIMLA, the 3rd September, 1903.

Printed and published for the GOVERNMENT OF INDIA at the GOVERNMENT CENTRAL PRINTING OFFICE, Simla.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 12, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Applications for the supply of the *Gazette* on the *public service* should be addressed to Home Department.
Complaints regarding non-receipt of any number of the *Gazette* should be forwarded in a week after the date on which it is due.

W. ROSS,
Publisher, *Gazette of India*.

**GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.**

INVENTIONS and DESIGNS.

Calcutta, the 10th September 1903.

NOTIFICATIONS.

No. 2963 P.—**APPLICATIONS** in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 5th September 1903:—

- No. 368 of 1903.—Herbert Thomas Thomson, colliery superintendent, of 4, Fairlie place, Calcutta, and John White, colliery manager, of the Jamadoba colliery in the district of Manbhum in Bengal. *Improvements in apparatus for loading coal or other material.*
- No. 369 of 1903.—Gilbert William Sutton, civil engineer, of Rothmans, Great Baddow, Chelmsford, in the county of Essex, England. *Improvements in centrifugal machines for extracting moisture.*
- No. 370 of 1903.—Montague Churchill-Shann, electrical engineer, residing at the Grand hotel, Chowringhee road, Calcutta, British India. *Improvements in steam pumps.*
- No. 371 of 1903.—Sorabji Cursetji Dhondy, merchant, Byculla, Bombay. *Improvements in concrete and other floors.*
- No. 372 of 1903.—Ramsingh Dongarsingh, formerly manager of the Pioneer Manufacturing company, limited, at present residing at Sholapur, near Bombay, British India. *Improvements in warping machines, and in reversing mechanisms which may be used for other purposes.*
- No. 373 of 1903.—Eugene Depetro, engineer, of No. 7, Boulevard Charlemagne a Oran (Algeria). *A method of retting ramie or similar fibre.*
- No. 374 of 1903.—Nur Din, gunsmith, of Lahore city. *Mechanical means for extinguishing street lanterns at any given hour.*

No. 2964 P.—**THE** under-mentioned design has been registered, under the provisions of the Inventions and Designs Act, 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma. This and other designs are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying.

- No. 3D of 1903.—Bejoy Krishna Gupta, Dharendra Krishna Gupta, Krishna Kishore Gupta and Komul Krishna Gupta, carrying on business in copartnership as merchants in chemicals and drugs and surgical instruments under the name; style or firm of R. C. Gupta and Sons, at 81, Clive street, in the town of Calcutta. *An octagonal bottle.*

No. 2965 P.—**SPECIFICATIONS** of the under-mentioned inventions have been filed under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 285 of 1902.—Samuel Telford Dutton, signal engineer, East Indian Railway, Calcutta. *Improvements in interlocking of points and signals of railways.* (Specification filed 3 September 1903.)

No. 425 of 1902.—Charles Joshua Greengrass, civil engineer, and Cedric Robert Carrington, electrician, both residing at Puthur, North Arcot district, Madras presidency. *An apparatus for indicating wash-aways or accidents to railway bridges, to be called "The automatic wash-away indicator."* (Specification filed 29 August 1903.)

No. 207 of 1903.—William Mayne, engineer, of Karadoc avenue, Mildura, in the county of Karkaroc, in the state of Victoria, in the commonwealth of Australia. *An improved engine valve gear by which the points of admission, cut off and release of high pressure steam, or other motive fluid, may be controlled.* (Specification filed 3 September 1903.)

No. 265 of 1903.—Henry Smith Hayling, gentleman, of 12, Acland street, St. Kilda, in the state of Victoria, commonwealth of Australia. *Improvements in tip waggon mechanism.* (Specification filed 1 September 1903.)

No. 2966 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

No. 268 of 1893.—George Johnston. *Improvements in and relating to couplings for railway vehicles.* (From 6 September 1903 to 6 September 1904.)

No. 52 of 1894.—John Taylor. *Improvements in woven driving belts.* (From 10 September 1903 to 10 September 1904.)

No. 192 of 1894.—Sidney Straker and the Central Cyclone Company, Limited. *Improvements in machines for grinding, crushing or disintegrating grain and other materials.* (From 3 September 1903 to 3 September 1904.)

No. 16 of 1895.—Heinrich Treichler. *A method and apparatus for washing and rinsing fabrics and other washable objects.* (From 12 September 1903 to 12 September 1904.)

No. 77 of 1895.—Edwin James Preston and Arthur Bernard Gill. *Improvements in and connected with the electric lighting of trains and other vehicles.* (From 27 December 1903 to 27 December 1904.)

No. 53 of 1896.—William Phillips Hall. *Improvements in railway signalling systems.* (From 8 January 1904 to 8 January 1905.)

No. 110 of 1896.—The Hall Signal Company. *Improvements in railway signals.* (From 11 December 1903 to 11 December 1904.)

No. 189 of 1896.—Andrew Pillatt. *Improvements in or relating to furnace fire bars.* (From 8 October 1903 to 8 October 1904.)

No. 97 of 1897.—George Spalding and John Steele Robbins. *Improvements in ploughs and rotary disk ploughs.* (From 13 September 1903 to 13 September 1904.)

No. 205 of 1897.—Anton Raky. *Improvements in boring-apparatus for deep borings.* (From 20 December 1903 to 20 December 1904.)

No. 75 of 1898.—John Laskey Dobell. *Improvements in or connected with electric batteries.* (From 19 September 1903 to 19 September 1904.)

No. 88 of 1898.—Emanuel Winter. *Improvements in slate pencils, and in the manufacture thereof.* (From 17 October 1903 to 17 October 1904.)

No. 126 of 1898.—Auguste Collette and Auguste Boidin. *An improved process for the manufacture of alcohol by saccharification and fermentation by mucedinæ, and apparatus therefor.* (From 16 November 1903 to 16 November 1904.)

No. 59 of 1899.—Arthur Kitson. *Improvements in vapour burning apparatus, and in means for distributing liquid hydrocarbon thereto.* (From 4 September 1903 to 4 September 1904.)

No. 135 of 1899.—Solomon Robert Dresser. *Improvements in insulated pipe couplings.* (From 13 November 1903 to 13 November 1904.)

No. 272 of 1899.—Luis Lagarrigue. *A process of and apparatus for the treatment of auriferous and other minerals by amalgamation.* (From 24 November 1903 to 24 November 1904.)

No. 283 of 1899.—Gerhard Ditmar. *Improvements in storm lanterns.* (From 5 March 1904 to 5 March 1905.)

No. 322 of 1899.—George Archibald Lowry. *Apparatus for making grass twine.* (From 24 November 1903 to 24 November 1904.)

No. 2967 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act, the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased :—

No. 296 of 1898.—B. L. Rajak. *Recording the running condition of a railway, to be called the running recorder.* (Specification filed 27 May 1899.)

No. 418 of 1898.—Robert Hewson. *A process whereby an ordinary soldier's blanket or any other blanket, etc., may be converted into a cloak with cape and hood, and be reconverted into its original form.* (Specification filed 29 May 1899.)

No. 425 of 1898.—William John Osborn. *An improved liquid fuel burner.* (Specification filed 2 June 1899.)

No. 28 of 1899.—Manik Chand. *An electro-magnetic steam shutter.* (Specification filed 29 May 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 142 of 1897.—George Filewood Dewdney. *Improved method of constructing metal chests and tanks.* (Specification filed 28 May 1897.)

Fee in respect of the continuance of an exclusive privilege—

4 (c) After the expiration of the fifth year and before the expiration of the sixth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

No. 38 of 1894.—Narayan Chimnaji Divadkar. *Divadkar's perspective apparatus.* (Specification filed 28 May 1894.)

Fee in respect of the continuance of an exclusive privilege—

4 (f) After the expiration of the eighth year and before the expiration of the ninth year from the date of the filing of the specification.

The sum of Rs 100 for the above invention.

No. 254 of 1889.—Sandford James Kilby. *A combined weighing stand platform and hopper for facilitating the weighing and discharging of salt and other commodities.* (Specification filed 28 May 1890.)

Fee in respect of the continuance of an exclusive privilege—

4 (j) After the expiration of the twelfth year and before the expiration of the thirteenth year from the date of filing of the specification—

The sum of Rs 100 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at *Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 9th September 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 7th September 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL
	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>₹</i>	<i>R</i>	<i>R</i>
Calcutta	1,70,59,200	13,12,20,215	14,82,79,465	5,13,62,414	7,38,93,405	...	...	12,52,55,819
Allahabad	...	2,18,90,650	2,18,90,650	1,01,73,739	32,55,000	...	...	1,34,29,339
Lahore	...	3,10,86,810	3,10,86,810	62,58,297	9,28,530	...	...	71,86,827
Bombay	2,04,69,875	9,12,78,770	11,17,48,645	2,16,54,484	6,33,92,100	...	...	8,50,46,584
Karachi	...	1,24,01,905	1,24,01,905	21,63,540	14,76,435	...	...	36,39,975
Madras	10,67,730	3,64,92,540	3,81,00,270	76,46,820	1,26,49,290	...	...	2,02,96,110
Calicut	...	22,84,575	22,84,575	12,49,395	45,000	...	...	12,94,395
Rangoon	...	1,43,42,185	1,43,42,185	2,19,38,685	6,63,150	...	...	2,26,01,835
	3,91,96,855	34,09,97,650	38,01,94,505					
Deduct—Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			14,43,675					
TOTAL R			37,87,50,830	12,84,47,374	15,63,03,510	...	...	27,87,50,884
Deduct—Amount due on Bills drawn by one Circle on another								Nil.
NET TOTAL R								27,87,50,884
Price paid for Government Securities of the nominal value of ₹10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,940
GRAND TOTAL R								37,87,50,830

L. E. PRITCHARD,
for Offg. Head Commissioner of Paper Currency.

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 8th September 1903.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,87,29,434	8 0
Reserve Fund	1,21,50,000	0 0	Other authorised Investments	64,84,442	0 0
Public Deposits			Loans on Government and other authorised Securities	2,09,84,119	13 5
at Head Office	60,99,011	7 11	Accounts of Credit on Government and other authorised Securities	1,36,99,138	11 4
Public Deposits at Branches	95,42,965	9 10	Bills discounted and purchased	2,12,95,941	10 11
Other Deposits at Head Office and Branches.	9,26,46,454	0 1	Balances with other Banks	20,40,582	14 8
Bank Post Bills, etc.	5,17,947	0 3	Bullion	1,120	9 7
Sundries	19,12,248	12 1	Dead Stock	18,10,229	9 1
			Stamps	11,952	13 10
			Sundries	10,55,317	2 8
				8,61,18,339	13 6
			Cash and Currency Notes at Head Office*	2,85,00,725	11 9
			Cash and Currency Notes at Branches†	2,82,49,561	4 11
				5,67,50,287	0 8
RUPES	14,28,68,626	14 2	RUPES	14,28,68,626	14 2

* Includes Sovs. and † Sovs., value R 1,35,795 0 0
 † Do. do. do. " 1,65,982 8 0
 R 3,01,777 8 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 10th September 1903.H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 51·25.W. D. CRUICKSHANK,
Secretary and Treasurer.**DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.****NOTIFICATION.**

Simla, the 7th September 1903.

No. 23.—No. 1025, 3rd class Military Hospital Assistant Ghulam Husain, of the Indian Subordinate Medical Department, Bengal Establishment, at present serving on plague duty in the Punjab, is granted sixty days' privilege leave with effect from the date on which he may avail himself of the same.

B. FRANKLIN, Surgeon-General,
Director-General, Indian Medical Service.**AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.****NOTIFICATION.**

Central India Agency, Indore, the 4th September 1903.

No. 8019.—Captain W. C. R. Farmer, R.G.A., assumed charge of the office of Cantonment Magistrate at Nowgong from Major D. J. O. Taylor on the afternoon of the 22nd August 1903.

By order,

W. E. JARDINE,
First Assistant to the Agent to the
Governor General for Central India.

CALCUTTA UNIVERSITY.

NOTICE.

It has been decided by the Syndicate that the Coates Memorial Prize is not intended for a thesis already published, but for a thesis specially prepared in view of the Prize.

K. C. BANURJI,
Registrar, Calcutta University.

SENATE HOUSE,
The 4th September 1903.

ORDERS BY THE SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. In supersession of the Syllabus announced on pages 209-211 of the Calcutta University Calendar for 1903, the following limits have been prescribed for the Practical Examination in Physics at the B.Sc. Examination in 1905 :—

PASS COURSE.

Schuster and Lees.—Intermediate Course of Practical Physics.

Part I.	Section III.
Part II.	Section V, Exercises I, II.
	Sections VIII, IX, X, XI, XII (omitting corrections), XIII.
Part III.	Section XV, Exercises I, II.
	Section XXI.
Part IV.	Sections XXII, XXIII.
Part V.	Section XXXII.
Part VI.	Sections XXXIII, XXXIV.
Part VII.	Section XXXVII.
Part VIII.	Section XLII.

HONOUR COURSE.

Schuster and Lees.—Intermediate Course of Practical Physics. In addition to the portions prescribed for the Pass Course, the following :—

Part II.	Sections VI, XIV.
Part III.	Sections XVII, XVIII, XX, Exercise I.
Part IV.	Section XXV, Exercises I, II, IV.
Part V.	Section XXXII.
Part VI.	Section XXXVI.
Part VII.	Section XXXIX.

2. The undermentioned candidates have passed the Examination on the Law of *Ultra Vires* held by the Tagore Law Professor for 1902-1903 :—

(In order of merit.)

- | | |
|-------------------------|-----------------------|
| 1. Sircar, G. | 3. Datta, Kedarnath. |
| 2. Ray, Bishnupada | 4. Das, Hariprasanna. |
| 5. Datta, Nrisinhapada. | |

K. C. BANURJI,
Registrar, Calcutta University.

SENATE HOUSE ;
The 7th September 1903.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V.P.P., on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS.

Agra, the 26th August 1903.

No. 150.—Mr. C. S. Haygarth, Superintendent of the Gorakhpur Circle in the Lower Division, Internal Branch, is granted privilege leave for two months, from the 30th August 1903.

No. 153.—The officers named below who have been officiating in the grades specified in succession to Mr. E. D. Wilson, Superintendent, on combined leave, will continue to officiate in those grades, with effect from the 5th August 1903, *vice* Mr. C. R. Hunter, Superintendent, on combined leave, or until further orders :—

Mr. D. M. Smith, Officiating Superintendent, 4th grade.

Lala Ram Bakhsh, Officiating Assistant Superintendent, 2nd grade.

No. 154.—Consequent on the return from leave of Mr. E. D. Wilson, Superintendent, Lala Sheo Pershad, Rai Sahib, Officiating Superintendent, 4th grade, reverted to his substantive appointment as Assistant Superintendent, 1st grade, from the 5th August 1903.

The 31st August 1903.

No. 162.—Mr. H. B. Welsh, Superintendent of the Nawa Manufacture Section of the Sambhar Lake Division, is appointed to act as Personal Assistant to Commissioner, Northern India Salt Revenue, *vice* Mr. A. E. Cline, appointed to officiate as Assistant Commissioner, or until further orders.

R. M. DANE,

Commissioner, Northern India Salt Revenue.

REPORT OF DESERTION.

Report of a Deserter or Absentee without leave from the 1st Battalion, Norfolk Regiment of Infantry, dated at Bareilly, this 6th day of September 1903.

Number, Rank, and Name,—4052, Private George High.	Place of Enlistment,—Norwich, Norfolk, England.
Age,—28 years 11 months.	Parish and County in which born,—St. Pauls, Norwich, Norfolk.
Height,—5 feet 6 inches.	Date of desertion or absence.—31st August 1903.
Colour of,—Complexion, fresh; hair, dark brown; eyes, blue.	Place of desertion or absence,—Bareilly, India.
Trade,—Moulder.	On furlough at Bombay.
Date of enlistment,—21st August 1894.	Under ten years' service.

W. G. HAMILTON, Major,

Commanding 1st Norfolk Regt.

POST OFFICE.

NOTIFICATIONS.

Simla, the 3rd September 1903.

No. 1131-S.—Ap.—Mr. N. W. Vaughan, postmaster, Ajmer, and officiating postmaster, Dacca, is appointed postmaster, Jubbulpore, with effect from the 1st October 1903.

No. 1140-S.—Ap.—Babu Amulya Nath Roy, B.A., is appointed to act as Superintendent of Post Offices, 4th grade, until further orders, with effect from the date on which he assumes charge of the Rajshahi Division.

H. M. KISCH,

Offg. Director-General of the Post Office of India.

POSTAL NOTICE.

It is hereby notified that direct postal communication has now been established, *via* Yunnan in Upper Burma, with the Chinese provinces of Yunnan, Kweichow, Szechwan, and Kwangsi, and that this route will be used for the transmission to destination of all classes of correspondence [*i. e.*, letters, postcards, printed papers (including books and newspapers), business papers and samples] addressed to the places in those provinces noted below.

2. Correspondence addressed to any of the places in question is subject to Union rates of postage and conditions, and prepaid correspondence of all kinds can be registered.

H. M. KISCH,

Offg. Director-General of the Post Office of India.

CALCUTTA ;

the 26th August 1903.

<u>PROVINCE OF YUNNAN.</u>	<u>PROVINCE OF YUNNAN.—contd</u>	<u>PROVINCE OF SZECHWAN.</u>
Yungchang. Hsiakuan Tali. Menghua. Chuhsiung. Yunnan-fu. Tunghai. Puting. Yanglin.	Mengtsz. Linan. Shihping. Szerao. Hokow. Kaihua. Kuangnan. Hsuanwei. Chuching.	Malung. Poai.
	Ping-yi. Chaotung.	Chungking. Chen-tu. Wansien. Suifu.
		Kiating. Paoning. Chungha.
	<u>PROVINCE OF KUEICHOW.</u>	
	Puanting. Anshun.	<u>PROVINCE OF KWANGSI.</u>
	Langtai. Kueiyang.	* Loai.
		Nanning.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 4th September 1903.

No. 637-N.—In exercise of the powers conferred upon him by clause 1 of the Regulations made under sub-section (1) and clause (b) of sub-section (2) of section 2 of the Epidemic Diseases Act, 1897, and published with Punjab Government Notification No. 1356, dated 10th November 1897, the Honourable the Chief Commissioner is pleased to declare that the following are the places of inspection for the purposes of the said Regulations in the Hazara District :—

- (1) At Abbottabad.—The Octroi post at the new Serai near the Salhad bridge, and the area of road lying between the Salhad bridge, new Serai, and corners of the Municipal Committee Garden and Sessions House Compound, and bounded on the north by the Link or Sheikhanbandi road, on the south by the said bridge, on the east by the land of Abdulla Khan, and on the west by ravine.
- (2) At Haripur.—A triangular piece of land measuring 44.421 superficial feet, half a mile from the town, situated at the junction of the Trunk road and the Link road from the town, joining the former near Nadir Khan's garden, and bounded on the north by the garden of Nadir Khan, on the south by land of Nadir Khan and Aziz Khan, on the east by the road and the land of Nadir Khan and Aziz Khan, and on the west by the Hassan Abdal road

EXAMINATION.

The 3rd September 1903.

No. 186.—The next half-yearly examination in the Pushtu language by the Higher standard will be held at Peshawar, Dera Ismail Khan, Gilgit, Chitral, Quetta, and Mian Mir on the 26th October 1903 and following day.

The examination for Tahsildars, Naib-Tahsildars, and subordinate officers of the Police and Irrigation Departments will be held at Peshawar and Dera Ismail Khan on the 8th October 1903.

By order,

F. W. JOHNSTON,

Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

11 B

NORTH-WEST FRONTIER PROVINCE, PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Peshawar, the 1st September 1903.

No. 66.—Whereas it appears to the Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, as an extension of Abbottabad Cantonment :

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Parganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara	Abbottabad		38.45	North-east of Abbottabad Cantonment.	Cantonment boundary pillar No. 66 to X bearing 13°, distance 645'. Z to Y bearing 89°20', distance 818'. Y to X bearing 99°30', distance 1,058'. X to W bearing 99°30', distance 200'. W to boundary pillar No. 38 52°30' bearing, distance 470'.	Garrison Engineer's office, Abbottabad.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act the Deputy Commissioner, Hazara District, is hereby directed to take order for the acquisition of the land specified above.

F. H. OLDFIELD, Major, R.E.,

Offg. Secretary to the Hon'ble the Agent to the Governor General and
Chief Commissioner, N.-W. Frontier Province.
P. W. Department.

REVENUE AND FINANCIAL SECRETARY TO CHIEF COMMISSIONER,
NORTH-WEST FRONTIER PROVINCE.

NOTIFICATION.

Peshawar, the 24th August 1903.

No. 1425-G.—In exercise of the powers conferred by section 8 A (1) of the Peshawar Canals Regulation, No. IV of 1898, as amended by Regulation No. II of 1903, the Chief Commissioner of the North-West Frontier Province is pleased to direct that the cost of the establishment which it may be necessary to maintain for the control and management of the scheduled canals in the Peshawar District, as defined in section 3 (2) of the aforesaid Regulation and notified in Punjab Government Notification No. 114, dated the 20th November 1900, shall be recovered from the right-holders of such canals at the following rates, on the land revenue assessed or assessable on such lands of the said right-holders as

are irrigated from such canals, with effect from Kharif 1903, subject to the exemptions noted in the schedule appended hereto.

In the following villages at the rate of 4 pies per rupee of nahri land revenue :—

NOSHERA TAHSIL.

- | | |
|-------------------|-------------|
| 1. Shahinda Bala. | 5. Ali Beg. |
| 2. Misri pura. | 6. Kasam. |
| 3. Kandi Tazadin. | 7. Jabba. |
| 4. Taru. | 8. Tarnab. |

PESHAWAR TAHSIL.

- | | |
|-------------------------|------------------------|
| 9. Buddoo. | 33. Pakha Ghulam. |
| 10. Fathu Abdul Rahima. | 34. Pahari pura. |
| 11. Wadpagga. | 35. Maira Haider-abad. |
| 12. Najoi. | 36. Garhi Rahim Dad. |
| 13. Garhi Rano. | 37. Chalarian. |
| 14. Hargooni. | 38. Garhi Delochabad. |
| 15. Garhi Sardar. | 39. Kookar. |
| 16. Sudabi. | 40. Laram. |
| 17. Kandi Dilawar. | 41. Isa Khel. |
| 18. Kaloo Khel. | 42. Pajagi. |
| 19. Timber purra. | 43. Mandra Khel. |
| 20. Chho. | 44. Abdi pura. |
| 21. Masma. | 45. Garhi Mir Tayab. |
| 22. Nasar pura. | 46. Choli. |
| 23. Kalla. | 47. Garhi Fazl Haq. |
| 24. Lala. | 48. Dag. |
| 25. Jhugian. | 49. Shahabad Bala. |
| 26. Malogo. | 50. Darbangi. |
| 27. Kandi Hayat. | 51. Garhi Baboo. |
| 28. Rashida. | 52. Lala Ahmed. |
| 29. Chugal pura. | 53. Deh Faqir. |
| 30. Kamtoh. | 54. Tirahi Payan. |
| 31. Dooranpur. | 55. Shigi Hind Kian. |
| 32. Chaba. | |

In all other villages at the rate of 3 pies per rupee of nahri land revenue.

SCHEDULE OF EXEMPTIONS.

Mirabi Circle.	Village.	REMARKS.
Bara	Sher Killi	Mohmand villages in which for political consideration no mirabi cess has been levied hitherto.
	Dheri Killi	
Daudzai	Jabba	Villages irrigated by the Joi Zardad paying water rates.
	Garhi Mohbin	
	Zakhi	
	Bela Mohmandan	
	Wazir Killi	
	Zormandi	Mohmand villages in which for political consideration no mirabi cess has been levied hitherto.
	Kila Shah Beg	
	Piari Bala	
	Piari Payan	
	Nilawi	
	Sarkhana	
	Dang Lakhta	
	Jugni	
	Shighali Bala	
	Shighali Payan	
Daaba	Hamid Killa	Ditto ditto.
	Panjpao	
	Rashakae	

By order,

RAHIM BAKHSH,

Personal Assistant and Financial Secretary
to Revenue Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 15th August 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.								INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.	
				Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Hazára	Abbottábad	3,395	1	...	1	1	...	1	...	...	...	...	...	...	...	1	...	1	1	15	15	1	
2		Nawashahr	4,114	2	...	2	7	7	...	...	...	...	5	...	1	...	...	1	3	...	3	25	89	2
3		Buffa	7,029	5	4	9	3	1	2	...	...	2	...	1	...	...	...	...	...	...	...	67	22	3
4		Haripur	5,578	1	2	3	9	3	6	1	...	...	5	...	2	...	...	1	...	1	1	28	84	4
5	Pesháwar	Pesháwar	75,343	29	20	49	30	18	12	...	...	...	20	1	5	...	...	4	4	1	5	55	21	5
6	Kohát	Kohát	18,092	5	2	7	9	5	4	...	2	...	5	...	1	...	1	1	1	1	2	20	26	6
7	Bannu	Bannu	10,070	2	5	7	6	2	4	...	...	...	2	...	...	...	4	1	3	4	36	31	7	
8		Lakki	5,218	2	...	2	2	2	...	...	...	...	1	...	...	...	...	1	1	...	1	20	20	8
9	Dera Ismail Khan	Dera Ismail Khan	24,287	16	11	27	13	3	10	...	...	...	10	...	...	...	3	...	3	5	50	24	9	
10		Kuláchi	9,125	3	1	4	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	23	6	10
TOTAL			164,251	66	45	111	81	42	39	1	4	...	49	2	9	...	16	10	10	20	35	26		

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 15th August 1903.

Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 111 births were registered (66 males and 45 females), giving a birth-rate of 35 per mille of population; 91 deaths were registered (42 males and 49 females), giving a death-rate of 26 per mille of population.

There was one death registered from cholera in the Haripur Municipal Town.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Pesháwar the 2nd September 1903.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

{Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of July 1903.

1	2	3			4			5			6			7			8	9
Number	Districts.	CHRISTIANS.			HINDUS.			MAHOMEDANS.			OTHER CLASSES.			TOTAL.			Birth-rate per mille per annum.	Number.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Rawara	...	...	...	34	35	69	710	632	1,342	...	...	...	744	667	1,411	30	1
2	Peshawar	...	...	...	26	15	41	832	652	1,484	...	...	...	858	667	1,525	24	2
3	Kohat	...	...	...	3	4	7	241	210	451	...	...	...	244	214	458	26	3
4	Rannu	...	...	...	37	45	82	336	283	619	...	...	...	373	328	701	36	4
5	Dera Ismail Khan	...	...	...	72	69	141	357	252	649	...	...	...	429	361	790	37	5
	TOTAL	...	...	...	172	168	340	2,476	2,069	4,545	...	...	...	2,618	2,237	4,855	29	

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 31st August 1903.

CAUSE OF DEATH.

Districts.	Population according to the Census of 1901.	Births.	Deaths.	Birth-rate per mille per annum.	Death-rate per mille per annum.	SMALL-POX.										CHOLERA.		FEVER.				DYSENTERY AND DIARRHŒA.				INJURIES.										ALL OTHER CAUSES.		TOTAL DEATHS FROM ALL CAUSES.																																																																																																																																																																																																																																																																																																																																																																																														
						Children under one year.		One to under ten years.		Ten and over ten years.		PLAGUE.		Total of Small-pox.		Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.																																																																																																																																																																																																																																																																																																																																																																																																		
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Remarks by the Administrative Medical Officer, North-West Frontier Province.

Four thousand eight hundred and eighty-five births were registered in the Province during the month of July 1903, giving a birth-rate of 29 per mille of population. Of the total number of births, 2,643 were boys and 2,237 girls. The total number of deaths registered from all causes in the Province during the month of July 1903, was 4,721 against 4,755 in the previous month and 3,298 in the corresponding month of the past year, giving an annual death-rate of 28, 29 and 20 per mille of population per annum, respectively.

There were 469 deaths registered under the head of cholera, against 305 in the previous month. From small-pox 218 deaths were registered against 223 in the previous month and 94 in the corresponding month of the past year. There was not a single death registered from plague.

From fevers 3,181 deaths were registered against 3,388 in the previous month; and 2,139 in the corresponding month of the past year; dysentery and diarrhoea, 49 against 66; respiratory disease, 111 against 115; suicide, nil against 1; wounding, 16 against 20; accidents 35 against 41; snake-bite and killed by wild beasts, 5 against 1; in the corresponding month of the previous year.

Peshawar, the 31st August 1903.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

NORTH WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 8th September 1903.

No. 22.—Mr. T. Gregson, District Locomotive Superintendent in Class II, grade 4, of the Superior Revenue Establishment of State Railways, Locomotive Department, is granted, under articles 233, 246, 260, and 308 of the Civil Service Regulations, combined leave for thirteen months, *vis.*, privilege leave for three months and furlough for the remaining period, with effect from the 15th October 1903, or such subsequent date as he may be permitted to avail himself of it.

S. FINNEY,
Manager, North Western Railway.

DIRECTOR OF RAILWAY CONSTRUCTION.

NOTIFICATION.

Simla, the 7th September 1903.

No. 35.—Mr F. Furnivall, Executive Engineer, 3rd grade, temporary rank, is transferred from the Allahabad-Fyzabad Chord Railway to the North Western Railway.

C. W. HODSON,
Director of Railway Construction.

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 11th September 1903.

No. 292.—Mr. P. Williams, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for one month under Article 260 of the Civil Service Regulations, with effect from the 8th October 1903.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

CEMETERY NOTICE.

The monuments on the graves of the undermentioned persons, interred in the old Cemetery at Silchar, are in a ruinous state.

Friends of deceased are requested to communicate with the officer in charge with a view to the said monuments being restored.

Names—

- I—Walter Simpson Morton : died July 27th, 1867.
- II—Tom Maguire Whitehead : died May 27th, 1859.
- III—Robert Charles Evelyn Walker : died June 15th, 1865.
- IV—John Webster : died August 3rd, 1865.
- V—David T. Maclean : died May 16th, 1866.

W. DREW,
Minister of Silchar.

SILCHAR ;
August 31st, 1903.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
$\frac{1}{2}$ "	5	6	6
$\frac{1}{4}$ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows :—

1-pound tin,	R 16, or post-free, R 16-8
$\frac{1}{2}$ "	R 8, " R 8-6
$\frac{1}{4}$ "	R 4, " R 4-6

Analysis shows this Quinine to be of the purest manufacture ; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

A General Catalogue of all Government Publications may be obtained gratis from the Government Central Press, Calcutta.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers :—

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Messrs. Sampson Low, Marston & Co., St. Dunstan's House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street, Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are also Agents for the sale of the Indian Army List.

Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }

Messrs. R. Friedlander & Sohn, Berlin, N. W. Carlstrasse, 11.

Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.

Mr. Martinus Nijhoff, Hague, Holland.

Messrs. Williams and Norgate, Oxford.

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Messrs. R. Cambray & Co., Calcutta.
Messrs. S. K. Lahiri & Co., Calcutta.
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Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind Press, Allahabad.

Manager, Educational Book Depôts, Nagpur and Jubbulpore.*

Manager of the Imperial Book Depôt, 63, Chandny Chauk Street, Delhi.*

Manager, *East Coast News*, Vizagapatam.*

Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co., Agra).*

Mr. T. K. Seetharama Aiyar, Kumbakonam.*

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Act II of 1882. The Indian Trusts Act. As modified up to 1st June 1903. 10a. or 1s. (2a.)

Regulation No. V of 1873. As modified up to 1st July 1903. A Regulation for the peace and government of certain districts on the Eastern Frontier of Bengal. 1a. 9p. (1a.)

Regulation No. III of 1903. A Regulation to further amend the Upper Burma Land and Revenue Regulation, 1889. 1a. (1a.)

The Punjab and North-West Code consisting of the unrepealed Enactments locally in Force in Punjab and the North-West Frontier Province with an Appendix and an Index. 3rd Edition. Super-royal 8vo. Full cloth. R6 or 9s. (10a.)

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G. Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8a. or 9d. (3a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Specificity of Anti-Venomous Sera by Captain G. Lamb, M.D. (Glasg.). New series, No. 5. Super-royal 4to. Limp cover. 3a. or 4d. (2a.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1903. Foolscap. Paper cover. 4a. or 5d. (1a.)

Berar Census Report and Tables, 1901. Foolsap. Board. Part I, R3 or 4s. 6d. (8a.) Part II, R2-8a. or 3s. 9d. (7a.) Part III, R1-8 or 2s. 3d. (6a. 6p.) Complete, R7 or 10s. 6d. (R1 5a. 6p.) (6a. 6p.)

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List of Officers in the Finance and Commerce Department corrected to June and July 1903. 4a. or 5d. (1a.) each.

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COMPTROLLER GENERAL.

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 Quarto. Paper cover. R1.
 Indian Meteorological Memoirs, Vol. XV, Part II. By W. L. Dallas. Price R1.
 Monthly Weather Review, April 1903. By W. L. Dallas (illustrated by 5 plates) Quarto.
 Paper cover. R1.

LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT FROM 1ST JANUARY TO 30TH JUNE 1903.

- Monthly Weather Review of India for the months of July and August 1902. By John
 Murray, M.A., and Lala Hem Raj (illustrated by 5 plates). Quarto. Paper cover.
 R1 per month.
 Monthly Weather Review of India for the months of September 1902 to February
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 Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A.
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- Contents and Index to Record, Volumes XXI to XXX. By the Director, Geological
 Survey of India. R1.
 Memoirs of the Geological Survey of India, Volume XXXIV, Part 3. By R. D.
 Oldham, A.R.C.S., F.G.S. R1.
 Palæontologia Indica, Ser. IX, Volume III, Part II, No. 1. By Dr. F. L. Kitchin,
 M.A., Ph. D. R2-8.
 General Report on the work carried on by the Geological Survey of India. By T. H.
 Holland, A.R.C.S., F.G.S. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 12, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost.

The upper half of Government Promissory Note, No. 144289, of the 3½ per cent. of 1st May 1865, for Rs200, originally standing in the name of Raj Krishna Mukerji and last endorsed to Sital Chandra Chatterji, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

W. RATTRAY,
for Deputy Commissioner, Manbhum.

Purulia, the 24th July 1903.

Destroyed.

The Government Promissory Notes—

No. 025899	of the 3 per cent. loan of 1896-97 for	Rs1,000
„ 025900	„ „	1,000
„ 025902	„ „	1,000
„ 025903	„ „	1,000
„ 025904	„ „	1,000
„ 030671 to 74	„ „	500 each

originally standing in the name of the Bank of Bengal and last endorsed to Sarat Kumar Das, the proprietor, by whom they were never endorsed to any other person. Payments of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—SARAT KUMAR DAS,
Residence—Village Sabajpore,
Police Station Thakurgon,
Zila Dinajpur.

DINAJPUR ;
The 16th August 1903.

Lost or Stolen.**The Government Promissory Notes—**

No. 079425 of the 3½ per cent. loan of 1842-43 for Rs 7,000
No. 079426 do. do. • Rs 500

originally standing in the name of Girish Chander Mitter, deceased, and last endorsed by him to Behary Lall Mitter, his minor son, the proprietor by whom they were never endorsed to any other person.

And the Government Promissory Notes—

No. 135976 of the 3½ per cent. loan of 1865 for Rs 1,000
No. 135975 do. do. Rs 2,000

originally standing in the name of the said Girish Chander Mitter, deceased, the proprietor by whom they were never endorsed to any other person.

Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

PRASANNA KUMAR MITTER,

Guardian of

BEHARY LALL MITTER,

Sarangabad, Thana Budge Budge,
24-Pergunnas



SUPPLEMENT TO
The Gazette of India.

No. 37 } CALCUTTA, SATURDAY, SEPTEMBER 12, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to

**WHOLESALE AND RETAIL PRICES IN THE FIRST HALF OF
AUGUST 1903 OF:**

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUNA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma*—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	29'91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	31'53	27'59	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	35'56	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Kangoon . . . . .	...	...	22'86	21'05	29'63	32	...	...	...	...	...	...
Thongwa . . . . .	...	...	31'68	23'36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	44'14	29'49	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	38'55	27'47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34'97	24'81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	37'87	29'77	31'07	30'33	...	...	...	...	...	12'96
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	43'84	30'49	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpyn . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	36'36	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	13'75	16'25	28'75	32'5	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	30	37'5	...	...	...	...	...	...	...	...
Bengal*—												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	31'25	32'5	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	27'5	32'5	21'25	32'5	...	...	20	20	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	40	35	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	42'5	37'5	32'5	35	...	...	23'75	23'75	23'75	27'5
<i>Central—</i>												
Bardwan . . . . .	...	...	42'5	37'19	...	...	...	...	...	...	...	...
Pabna . . . . .	...	...	33'28	35'31	24'22	25'31	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	30	37'5	35	37'5	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	25	28'12	30	31'87	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	30	36'25	23'12	27'5	...	...	18'12	20	24'37	...
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	35'15	35	28'75	26'25	...	...	20'31	20'31	...	...
Muzaffarpur . . . . .	...	...	31'87	33'28	27'5	27'5	...	...	19'06	20	...	...
United Provinces:												
(a) AGRA—												
<i>Eastern—</i>												
Benares	18'33	20'36	33'33	33'33	26'35	27'5	29'95	34'27	19'17	20'06	18'54	...
<i>Central—</i>												
Cawnpore	22'86	21'16	34'79	34'79	25'42	28'59	28'59	30'78	18'59	20'52	...	...
Jhansi	20	26'67	41'08	40'99	28'59	30'2	...	...	19'06	23'85	15'52	29'77
<i>Western—</i>												
Meerut . . . . .	...	...	36'46	36'35	24'22	25'78	32'5	30'78	17'76	18'59	22'24	...
Agra	19'06	22'19	47'03	50	25'94	28'07	29'53	33'33	20'47	22'86	17'76	25'78
<i>Submontane, west—</i>												
Shahjahanpur . . . . .	...	17'5	...	35'1	24'22	25'78	...	...	15'21	18'28	...	25
(b) OUDH—												
<i>Southern—</i>												
Lucknow	20	...	34'43	38'07	25'31	26'87	31'98	33'33	16'51	18'65	18'44	20
<i>Northern—</i>												
Fyzabad	20	21'25	40	42'5	25'83	27'6	...	...	17'71	20	...	...

* The figures under "Rice, husked," represent the prices of common rice

(The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	<i>Tenasserim—</i>
...	40.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	24.42	25.4	28.07	30.48	...	...	<i>Pegu (deltaic)—</i>
...	Bangoon
...	32.16	37.65	...	...	...	...	Thongwa
...	Bassein
...	39.26	48.12	49.23	...	...	<i>Pegu (inland)—</i>
...	38.1	38.1	...	...	...	...	Henzada
...	Toungoo
...	13.31	28.32	24.24	45.39	44.14	...	...	<i>Upper Burma—</i>
...	Mandalay
...	26.67	18.88	41.29	39.75	...	...	Bamo
...	Pakokku
...	<i>Arakan—</i>
...	40	40	50	57.14	...	...	Kyaukpyn
...	Akyab
...	Assam—
...	<i>Brahmaputra—</i>
...	Coálpára
...	Gauhati
...	Bengal—
...	31.25	32.5	42.5	45	330	330	<i>Eastern—</i>
...	25	40	25	40	400	400	Chittagong
...	Dacca
...	26.25 to 31.25	26.25	40	38.75	330	305	<i>Deltaic—</i>
26.25	25	...	...	23.75	22.5	25	25	42.5	40	390	390	Midnapur
...	Calcutta
...	27.5	24.37	42.5	31.87	320	300	<i>Central—</i>
...	23.59	26.56	33.59	43.12	530	530	Hardwan
...	Pahna
...	23.75	31.25	26.25	25	35	40	300	360	<i>Northern—</i>
...	Rangpur
...	20.62	24.37	24.37	26.25	345	347.5	<i>Orissa—</i>
...	Cuttack
...	18.75	18.75	26	20.31	18.75	21.87	300	300	<i>Bihár, south—</i>
...	Patna
...	20.31	20.31	20.31	22.5	31.35	31.25	305	320	<i>Bihár, north—</i>
...	18.12	19.06	19.79	19.06	20	27.5	26.56	278.12	290.91	Bhagalpur
...	Muzaffarpur
...	United Provinces
...	(a) AGRA—
...	20.21	18.7	33.91	27.66	335.26	308.8	<i>Eastern—</i>
...	Bonares
...	19.53	21.61	...	...	330	290.88	<i>Central—</i>
19.53	19.53	22.08	...	...	304.74	243.8	Cawnpore
...	Idansi
21.04	15.99	...	21.04	22.97	30.78	27.6	304.74	278.28	<i>Western—</i>
19.48	25.78	...	...	...	...	20.99	23.54	38.07	38.07	304.74	255.99	Meerut
...	22.19	...	...	...	16.56	20.52	20	...	21.56	330	310 and 320	Agra
...	<i>Submontane, west—</i>
...	Shahjahanpur
...	(b) OUDH—
18.44	21.04	...	...	17.81	19.53	20	20	...	...	330	295	<i>Southern—</i>
...	Lucknow
...	18.12	18.12	...	...	340	310	<i>Northern—</i>
...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST--continued

DISTRICTS	SUGAR, RAW (Gir)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	9'04	15'84	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19'05	19'05	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	22'46	20'19	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Henzada . . . . .	...	...	21'92	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	22'86	23'86	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpau . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	40	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goalpara	42'5	42'5	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	50	47'5	27'5	33'75	112'5	100	...	...	...	...	...	...
Dacca	55	40	35	36'25	80	75	...	...	1'56	1'87	...	...
Deltaic—												
Midnapur	{ 52'5 to 56'25	{ 32'5 to 35	{ 28'12	35	{ 70 and 100	{ 55 and 65	...	...	...	...	12'5	2'92
Calcutta	42'5	42'5	26'25	33'75	90	90	...	...	11'25	10	7'5	7'5
Central—												
Bardwan	43'75	37'5	27'5	32'5	...	...	...	...	...	...	7'5	7'5
Pabna	43'75	35	31'25	37'5	110	65	...	...	...	...	8'75	10
Northern—												
Rangpur	52'5	40	30	37'5	90	100	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	41'25	45	25	30	42'5	42'5	...	...	4'37	4'37	5	4'37
Bihar, south—												
Patna	40	25	31'87	36'25	40	35	...	...	2'5	2'5	...	...
Bihar, north—												
Bhagalpur	45	40'62	28'59	36'25	35	80	...	...	...	...	...	...
Muzaffarpur	30'75	23'44	31'87	40	...	...	...	...	...	...	...	...
United Provinces :												
(a) AGRA—												
Eastern—												
Benares	43'12	33'7	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	42'08	34'79	...	...	60	65	50	72'5	...	...	...	...
Jhansi	52'08	45'68	...	...	...	...	50	57'18	...	...	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	38'07	...	...	128'07	123'07	48'75	114'27	3'75	2'5	4'01	4'01
Submontane, west—												
Shahjahanpur . . . . .	...	40	...	...	...	...	{ 50 and 55	{ 55 and 60	...	...	...	...
(b) OUDH—												
Southern—												
Lucknow	55	33'33	...	...	60	70	...	...	3'75	1'94	...	...
Northern—												
Fyzabad	36'25	30'83	...	...	...	...	...	...	...	...	...	...

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOUGH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
										Burma —
										Tenasserim —
...		Mergui
...		Tavoy
...		Moulmein and Amherst
										Pegu (deltaic) —
...	Rangoon
...	Thongwa
...	Bassein
										Pegu (inland)
...	Henzada
...	Tongoo
										Upper Burma
...			Mandalay
...			Bhamo
...		Pakokku
										Arakan —
...	Kyaukpyn
...	Akyah
										Assam
										Brakmaputra —
...	Goolpara
...	Gauhati
										Bengal—
										Eastern—
...		Chittagong
..					Dacca
										Dellac—
...			Midnapur
...		Calcutta
										Central—
...	Bardwan
...	Pabna
										Northern—
...		Rangpur
										Orissa —
..	Cuttack
										Bihar, south—
...	Patna
										Bihar, north—
...	Bhagalpur
...	Muzaffarpur
										United Provinces
										(a) AGRA—
										Eastern—
...	Benares
										Central—
...	70	70	...	...	...	...	Cawnpore
...	Jhansi
...			
..	{ 60 40 and 60 50 and 60	{ 60 40 and 60 50 and 60	...	...	...	{ 60 to 100 26·25	Western— Meerut
...	26·25	26·25	Agra
...	{ 50 and 60	{ 50 and 60	..	...	{ 40 and 60	{ 40 and 60	Submontane, west— Shahjahanpur
										(b) OUDH—
										Southern—
...	40	40	...	...	...	..	Lucknow
										Northern—
...	30	...	Fyzabad

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST—continued

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
<i>Eastern—</i>												
Ajmer	12.5	12.5	...	...	32.03	33.33	...	...	21.22	27.5	20	28.59
Panjab—												
<i>Southern—</i>												
Ferozpur	20	20	44.37	44.37	22.19	25	30	28.59	14.84	17.34	20	20
<i>Central—</i>												
Lahore	22.86	21.22	44.43	45.73	22.86	24.06	27.5	27.86	16.3	17.81	19.53	18.75
<i>South-eastern—</i>												
Delhi . . . . .	...	22.19	40	38.07	25.78	27.13	31.3	31.98	17.81	21.04	20	20.47
<i>Submontane—</i>												
Amritsar	24.22	23.54	40	41.04	21.04	22.86	25.78	25.42	...	...	...	19.01
<i>Northern—</i>												
Rawalpindi	20	22.19	45.68	54.37	25.42	26.56	28.59	28.75	18.75	19.06	22.19	11.87
<i>Western—</i>												
Multan	20	18.18	30.78	30.73	26.67	26.67	33.33	33.33	19.06	21.61	21.04	17.4
Sind and Baluchistan—												
Karachi . . . . .	...	...	39.69	37.81	30.94	31.3	...	...	...	26.87	...	25.62
Shikarpur . . . . .	...	...	37.5	...	25.94	28.44	...	...	...	23.75	16.00	22.10
Quetta . . . . .	...	...	...	...	{ 30 to 33.75	{ 33.75 to 35.62	57.5	57.5	22.5	30	20	{ 25 to 26.25
Bombay—												
<i>Deccan and Karnatak—</i>												
Dharwar . . . . .	...	...	...	...	23.85	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	40.83	...	...	...	...	...	...	...	24.17
Poona . . . . .	...	...	35.07	...	...	...	...	...	...	...	...	...
<i>Khandesh and N.-E. Deccan—</i>												
Ahmadnagar . . . . .	...	...	...	...	31.77	35.78	...	...	...	...	13.02	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	30.36
<i>Gujarat—</i>												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)												
<i>Western—</i>												
Nagpur . . . . .	...	...	30	34	30	34	40	40	...	...	20.62	26
<i>Central—</i>												
Jubbulpore . . . . .	...	...	33.25	34.75	25.75	26.62	33.25	30.75	...	...	16	...
<i>Eastern—</i>												
Raipur . . . . .	...	...	30	32	25	30	30	36	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	33.93	42.86	...	...	...	...	15.39	23.56
Akola . . . . .	...	...	75	75	41.67	50	50	50	...	...	20.83	26.25
Ellichpur . . . . .	...	...	61.54	66.67	36.36	51.61	14.14	59.26	...	...	22.22	27.50
Amraoti . . . . .	...	...	17.5	47.5	37	42.5	40	47	...	...	20	23.44
Madras—												
<i>South-central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	18.7	20.2
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	1.9	25.3
Cuddapah	20.5	23.4	...	...	...	...	...	...	...	...	14.5	23.7
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, central—</i>												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>East Coast, south—</i>												
Madras	21.3	22.3	35.2	39	...	...	...	...	...	...	...	...
Tanjore	20.9	22.4	33.6	37.2	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
<i>Southern—</i>												
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	18.8	20.6
Mysore—												
Mysore	22.69	22.69	40.22	36.5	39.19	40.25	49.93	49.93	...	...	14.62	18.25
Bangalore	20.44	21.37	43.36	42.00	35.02	41.19	56.95	56.95	...	...	...	34.29

(a) The figures under "Rice, husked" represent the prices of cleaned rice or *chanval*

WHOLESALE PRICES FOR THE FIRST HALF OF AUGUST—continued

DISTRICTS	SUGAR, RAW (Gár)		SALT		TOBACCO LEAF		TURNERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	5	5
Panjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76.25	100	3.28	3.28	4.06	5
Central—												
Lahore	42.08	42.28	...	...	57.13	53.33	72.71	84.22	8.02	10	6.25	6.46
South-eastern—												
Delhi . . . . .	...	42.08	...	...	61.56	80	66.67	90	6.67	3.33	3.96	5
Submontane												
Amritsar	38.07	...	...	...	...	...	...	...	...	...	5.42	5.31
Northern—												
Rawalpindi	45.62	40	...	...	...	36.3	68.75	90	4.06	2.97	7.4	5.62
Western—												
Multan	43.23	53.33	...	...	80	80	80	84.17	4.01	4.48	4.43	5.47
Sind and Baluchistan—												
Karachi . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	36.25	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.E. Deccan—												
Ahmadnagar . . . . .	...	16.67	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	34	39	66.62	80	57	57	...	...	...	4
Eastern—												
Raipur . . . . .	...	...	30	35	140	140	50	65	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	52.38	104.76	...	...	133.33	120	47.61	76.19	2.08	2.6	...	...
Ellichpur	61.54	88.89	...	...	160	200	61.54	100	10	13.33	...	...
Amratoti	42.5	60	...	...	190	120	52.5	80	8.23	8.23	...	...
Madras—												
South, central—												
Coimbatore	38.4	44.8	...	...	115.6	137	30.8	37.7	...	...	1.2	2.5
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	6.9	7
Central—												
Bellary	27.7	39.7	...	...	...	...	...	...	...	...	3.7	3.8
Cuddapah . . . . .	...	...	...	...	...	...	24.6	32.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	32.9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2.9	4.4
East Coast, south—												
Madras	39.5	46.1	...	...	123.4	123.4	31.2	36.2	...	...	...	...
Tanjore . . . . .	...	...	...	...	25.7	118.1	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.2	4.3
Mysore—												
Mysore	48	43.89	...	...	274.28	274.25	63.5	68.57	5	4.5	4	4
Bangalore	45.9	10.71	...	...	308.57	308.57	40.71	68.57	9.1	7.58	7.31	7.31

(The figures state prices in rupees per ten maunds)

JAWAR STALKS		BHUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWB BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
3'33	5	...	...	140	110	...	...	80	80	Rajputana— Eastern— Ajmer
5	2'5	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	...	...	...	100	100	...	...	112'5	112'5	Central— Lahore
5	5	...	...	80	70	...	...	120	100	South-eastern— Delhi
...	...	...	...	...	...	...	...	...	...	Submontane— Amritsar
3'28	5	...	...	70	70	...	...	80	80	Northern— Rawalpindi
10	...	...	...	50	50	...	...	70	70	Western— Multan
...	...	...	...	...	...	...	...	...	...	Sind and Baluchistan— Karachi Shikarpur
...	...	7'97	12'81	40 to 140	10 to 140	...	...	...	...	Quetta
...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak— Dharwar Sholapur Poona
...	...	...	...	...	...	...	...	...	...	Khandesh and N.-E. Deccan— Ahmadnagar Dhule
...	...	...	...	...	...	...	...	...	...	Gujarat— Surat Ahmadabad
...	...	...	...	60	60	...	...	100	100	Central Provinces— Western— Nagpur
...	...	...	...	55	55	...	...	42'5	45	Central Jubbulpore
...	...	...	...	...	...	...	...	...	...	Eastern— Raipur
5'5	8'8	...	...	65	60	...	...	80	90	Berar— Basim Akola
12'34	8	...	...	50	40	...	...	150	150	Ellichpur
...	...	...	...	65	80	...	...	80	75	Amraoti
...	...	...	...	75	75	75	75	50	50	Madras— South, central— Coimbatore Salem
...	...	...	...	80	80	80	80	100	100	Central— Bellary Cuddapah Karnul
...	...	...	...	...	...	...	...	...	...	East Coast, central— Nellore
...	...	...	...	55	72'5	55	72'5	...	...	East Coast, south— Madras Tanjore Trichinopoly
...	...	...	...	80	80	80	80	...	...
...	...	...	...	...	...	...	...	40	40	Southern— Madura
6	3'5	100	100	70	70	Mysore— Mysore
...	140	140	120 to 150	120 to 150	Bangalore

R. E. ENTHOVEN

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E. N. BAKER

Secretary to the Government of India

FINANCE AND COMMERCE DEPARTMENT

September 11, 1903

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1903 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR JUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month	Half-month of report	Previous half-month
Burma—												
<i>Tenasserim—</i>												
Mergui	...	...	...	...	11 7	11 7	12 6	12 6	...	...	...	...
Tavoy	...	...	...	...	8 7	8 7	9 —	9 —	...	...	...	...
Moulmein and Amherst	6 13	6 13	...	...	...	...	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Pegu	12 10	12 8	...	...	7 11	8 6	8 2	9 4	...	...	...	...
Rangoon	...	...	...	...	11 —	14 10	16 8	17 —	...	...	...	...
Thongwa	...	...	...	...	10 11	10 11	11 9	11 9	...	...	...	...
Bassein	...	...	...	...	8 4	8 8	8 12	9 6	...	...	...	...
<i>Pegu (inland)—</i>												
Thurawadi	...	...	...	...	8 12	8 12	10 —	10 —	...	...	...	...
Henzada	...	...	...	...	8 1	9 11	9 11	10 6	...	...	...	...
Prome	...	...	...	...	8 6	8 14	9 7	9 13	...	...	...	...
Tonungoo	...	...	...	...	9 1	9 1	10 10	10 10	...	...	...	...
Thayetmyo	...	...	...	...	9 —	9 5	9 8	10 3	...	...	...	...
<i>Upper Burma—</i>												
Mandalay	12 9	12 9	...	...	9 4	10 12	10 6	11 6	...	...	...	...
Bamo	...	...	...	...	8 —	8 —	9 12	9 12	...	...	...	...
Pakokku	...	...	...	...	8 —	8 13	8 13	9 2	...	...	...	...
Meiktila	...	...	...	...	7 8	8 8	9 6	9 6	18 13	19 5	...	...
<i>Arakan—</i>												
Sandoway	...	...	...	...	11 10	11 10	14 —	13 8	...	...	...	...
Kyaukpyn	...	...	...	...	9 1	9 —	10 1	10 —	...	...	...	...
Akyab	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
<i>Surma—</i>												
Sylhet	7 12	7 12	...	...	10 —	10 —	13 4	13 4	...	...	...	...
Cachar	...	...	...	...	9 —	10 —	13 —	14 8	...	...	...	...
<i>Hill tracts—</i>												
Khasi and Jaintia Hills	7 —	7 —	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Garo Hills	...	...	...	...	4 —	4 —	13 —	12 —	...	...	...	...
Munipar	...	...	...	...	26 —	26 8	32 8	33 —	...	...	...	...
Naga Hills	...	...	...	...	11 —	11 8	11 8	12 —	...	...	...	...
<i>Brahmaputra—</i>												
Goalpara	16 —	16 —	...	...	5 8	5 8	11 —	11 8	...	...	...	...
Kamrup	9 —	8 —	...	...	9 —	9 —	12 4	12 —	...	...	...	...
Darrang	8 —	8 —	...	...	8 —	8 —	13 —	11 —	...	...	...	...
Nowgong	...	...	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Sibsagar	...	...	...	...	6 —	6 —	11 —	11 —	...	...	...	...
Lakhimpur	8 8	8 8	...	...	6 8	6 8	9 8	9 8	...	...	...	...
Bengal—												
<i>Eastern—</i>												
Backerganj	...	...	...	...	...	...	{ 12 8 and 13 8 }	12 8	...	...	...	...
Neakbali	...	...	...	...	...	...	13 3	14 6	...	...	...	...
Chittagong	...	...	...	...	...	...	12 8	12 12	...	...	...	...
Tippera	...	...	...	...	...	...	12 8	14 3	...	...	...	...
Dacca	18 —	18 —	20 —	20 —	...	...	14 8	15 —	...	...	...	...
Maimensingh	12 —	12 —	11 —	11 —	...	...	14 —	15 —	...	...	...	...
<i>Deltaic—</i>												
Khulna	...	...	...	...	...	...	18 —	14 3	...	...	...	...
24 Parganas	...	...	...	...	...	...	11 —	11 —	...	...	...	...
Midnapur	11 —	11 —	...	...	...	...	10 —	11 —	...	...	...	...
Howrah	...	...	...	...	...	...	11 —	11 6	...	...	...	...
Calcutta	11 13	12 4	16 —	16 —	...	...	9 —	9 6	16 —	16 —	14 —	14 8
Hoochly	11 —	11 —	...	...	...	...	9 4	9 4	...	...	...	...
Nadia (Krishnagarh)	12 12	14 9	20 —	...	...	...	10 10	11 10	...	...	...	...
Jessore	11 —	11 —	11 —	11 —	...	...	11 8	12 —	...	...	...	...
Faridpur	17 —	19 —	20 —	20 —	...	...	12 —	12 —	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma -
...	15 15	15 15	Tenasserim -
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 8	9 8	...	...	7 -	7 -	17 -	17 8	Pegu (deltaic) -
...	15 8	15 8	...	...	13 8	13 -	15 10	15 10	Pegu
...	12 8	12 8	Rangoon
...	10 10	10 10	...	...	...	...	15 1	15 1	Thongwa
...	Bassein
...	8 8	8 8	...	...	...	...	14 4	14 4	Pegu (inland) -
...	7 2	7 2	16 3	16 3	Tharawadi
...	9 13	14 7	...	...	8 2	8 2	16 2	16 2	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Prome
...	12 12	11 10	...	...	9 14	...	14 8	14 8	Toungoo
...	Thayetmyo
...	13 12	13 12	21 5	20 10	8 10	8 3	16 1	16 10	Upper Burma -
...	6 3	6 3	...	...	7 1	7 1	10 10	10 10	Mandalay
...	13 8	15 -	...	...	7 9	7 9	14 3	14 3	Bamo
...	13 -	13 -	26 -	26 -	6 2	6 2	11 -	11 5	Pakokku
...	Meiktila
...	14 -	...	...	...	22 6	22 6	Arakan -
...	18 -	18 -	Sandoway
...	9 -	9 -	...	...	7 -	7 -	10 -	10 -	Kyaukpypu
...	Akyah
...	13 4	14 8	...	...	10 -	10 -	12 1	12 1	Assam -
...	13 4	12 -	...	...	10 -	10 -	12 -	12 -	Surma -
...	Sylhet
...	Cachar
...	9 -	8 8	13 -	13 -	7 -	7 -	8 2	8 2	Hill tracts -
...	8 -	8 -	...	...	5 8	5 8	8 -	8 -	Khasi and Jaintia Hills
...	5 8	5 8	7 -	7 -	Garo Hills
...	7 -	7 8	...	...	6 8	6 8	7 8	7 8	Manipur
...	Naga Hills
...	13 -	13 -	...	...	10 -	10 -	12 -	12 -	Brahmaputra -
...	13 -	13 -	...	...	10 -	10 -	11 -	11 -	Goalpara
...	12 4	12 4	...	...	10 -	10 -	11 -	10 -	Kamrup
...	9 -	9 -	...	...	8 8	8 8	10 8	10 8	Darrang
...	11 -	10 -	...	...	10 -	10 -	10 8	10 -	Nowgong
...	10 -	12 -	...	...	9 -	9 -	10 -	10 -	Sibsagar
...	Lakhimpur
...	13 -	13 -	...	...	...	...	13 -	13 -	Bengal -
...	10 10	11 7	...	...	...	...	12 12	12 12	Eastern -
...	13 -	13 -	...	...	10 -	9 12	12 -	12 -	Buckerganj
...	10 10	10 10	Noakhali
...	16 -	16 -	...	...	16 -	16 -	11 -	11 -	Chittagong
...	15 -	15 -	...	...	8 8	8 8	10 -	10 -	Tippera
...	13 5	12 12	...	...	10 -	9 1	11 2	11 2	Dacca
...	15 -	15 -	...	...	11 -	11 -	13 5	13 -	Maimensingh
...	{ 12 - to 11 - }	15 -	...	...	9 -	16 -	12 -	12 -	Deltic -
...	15 4	15 8	...	...	11 6	11 6	12 6	12 5	Khulna
...	14 -	14 -	16 -	16 13	9 -	9 -	11 -	11 -	24 Parganas
...	13 -	13 -	...	...	10 -	10 -	13 -	13 -	Midnapur
...	18 13	21 5	...	...	9 6	11 7	12 1	14 9	Howrah
...	16 -	16 -	...	...	16 -	16 -	12 -	12 -	Calcutta
...	10 -	12 -	...	...	8 -	...	13 -	13 -	Hooghly
...	Nadia (Krishnagar)
...	Jessore
...	Faridpur

RETAIL PRICES FOR THE FIRHALF OF AUGUST 1903—continued (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort	Common	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Bengal—continued												
<i>Central—</i>												
Bankura	12 —	12 8	...	...	...	...	10 12	11 8	...	...	...	...
Bardwan	12 12	12 8	...	...	...	...	9 4	11 —	...	...	...	...
Birbhum	11 4	13 8	...	...	...	...	10 8	13 8	...	...	...	...
Murshidabad	15 —	15 —	20 —	20 —	...	...	11 —	12 —	...	...	...	...
Santhal Parganas	12 —	11 8	15 —	17 —	...	...	11 12	11 4	...	...	...	...
Pabna	16 8	17 4	27 8	27 8	...	...	12 —	12 12	...	...	...	...
Bogra	13 8	13 8	...	...	...	...	14 4	14 4	...	...	...	...
Rajshahi	15 —	15 —	22 8	24 —	...	...	12 —	12 12	...	...	...	...
Malda	14 8	16 8	...	...	...	...	12 —	12 12	...	...	...	...
<i>Northern—</i>												
Rangpur	12 —	12 —	...	...	...	...	12 —	12 —	...	...	...	...
Dinajpur	12 4	15 —	...	...	...	...	13 3	13 3	...	...	...	...
Jalpaiguri	10 —	11 —	...	...	...	...	11 —	11 4	...	...	...	...
<i>Hills—</i>												
Darjeeling . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
<i>Orissa—</i>												
Puri	12 7	12 7	7 14	7 14	...	...	15 —	15 —	...	...	...	...
Cuttack	12 7	11 13	...	...	...	...	14 7	15 1	...	...	...	...
Balasore	13 —	13 —	14 —	14 —	...	...	13 8	14 —	...	...	...	...
<i>Chota Nagpur—</i>												
Singbhum	12 —	12 —	...	...	...	...	12 —	13 —	...	...	...	...
Mánbhum	12 —	13 —	16 —	...	...	...	10 —	11 —	...	...	...	16 —
Ránci	8 8	9 —	15 —	14 —	...	...	11 —	12 —	...	...	...	...
Puláman	10 8	11 8	18 —	20 4	...	...	11 4	12 6	...	...	...	...
Hazáribágh	11 13	14 1	16 —	15 8	...	...	10 8	11 8	...	...	...	...
<i>Bihár, south—</i>												
Monghyr	14 —	13 —	21 —	20 —	...	...	10 12	9 8	...	...	...	...
Gaya	14 8	14 8	18 —	18 —	...	...	11 —	11 —	20 —	17 —	...	...
Patna	15 —	16 8	21 —	23 —	...	...	13 —	13 —	16 —	19 —	...	...
Shahabad	14 —	13 —	20 —	19 —	...	...	13 —	13 —	...	...	...	...
<i>Bihár, north—</i>												
Purnea	16 —	16 —	...	...	...	...	12 —	13 —	...	...	...	...
Bhágálpur	13 14	13 —	14 —	16 8	...	...	12 —	9 8	...	...	...	...
Darbhanga	17 10	16 8	22 —	22 —	...	...	13 12	13 4	...	...	...	...
Muzaffarpur	14 —	13 —	20 —	23 —	...	...	12 —	14 —	...	...	...	...
Sáran	15 10	14 12	22 —	21 —	...	...	13 12	13 8	...	18 —	...	...
Champáran	15 —	16 —	23 —	18 —	...	...	15 8	15 —	...	...	...	...
United Provinces :												
<i>(a) AGRA—</i>												
<i>Eastern—</i>												
Mirzapur	14 8	14 —	19 —	20 —	6 —	6 —	11 —	11 —	20 8	21 —	20 8	21 —
Bonares	14 10	15 4	20 6	20 15	7 5	7 9	11 2	12 3	20 15	22 6	...	...
Ghazipur	14 10	14 11	21 2	21 6	6 14	7 8	11 4	12 3	22 8	24 4	20 4	20 4
Jaunpur	16 —	15 8	22 8	22 —	6 —	5 8	10 —	9 8	...	...	...	...
Allahabad	14 —	14 —	20 —	20 —	6 —	6 —	9 —	9 —	25 —	24 —	23 —	25 —
<i>Central—</i>												
Bánda	14 4	14 8	15 8	15 8	5 4	5 4	11 —	11 8	23 —	25 —	20 —	20 —
Fatehpur	15 8	15 8	18 8	20 —	9 —	10 —	10 —	12 —	...	...	...	...
Hamirpur	14 6	14 6	17 4	19 8	6 —	6 —	9 —	9 —	21 —	22 —	20 8	21 —
Jalaun	15 —	15 —	16 —	20 —	7 —	8 —	9 —	9 —	25 —	26 —	22 —	22 —
Cawnpore	15 —	14 8	21 —	21 —	...	...	10 8	10 8	22 8	22 8	22 8	22 —
Jhansi	14 —	14 —	21 —	21 —	7 12	7 12	9 12	9 12	26 —	24 8	...	...
Etáwah	15 12	15 12	18 8	19 —	5 —	5 —	10 —	11 6	20 8	21 —	19 8	20 8
Fárukhabad	15 11	15 6	20 7	21 13	5 2	5 2	9 14	9 9	...	...	...	...
Mainpuri	16 12	15 14	20 8	20 8	...	...	11 —	11 —	19 —	19 —	18 —	18 —
Etah	17 —	16 8	22 —	20 —	5 —	5 —	9 —	9 —	...	...	...	...
<i>Western—</i>												
Meerut	16 —	15 8	21 8	20 —	4 —	4 —	11 —	11 —	16 —	16 —	18 —	18 —
Agra	14 8	14 4	19 —	19 —	8 —	8 —	10 —	10 —	22 —	21 —	20 —	20 —
Muttra	15 8	15 —	20 8	20 —	5 —	5 —	11 —	11 —	20 —	18 8	18 —	16 —
Aligarh	15 8	16 8	21 —	21 —	4 8	4 8	...	...	21 8	21 8	18 8	19 8
Bulandshahr	17 —	16 12	21 —	21 8	5 8	5 8	8 8	8 8	18 —	18 —	16 —	16 —
<i>Submontane, east—</i>												
Ballia	14 —	13 12	20 —	20 —	6 8	6 —	10 4	10 —	21 4	23 4	17 —	18 —
Azamgarh	15 6	16 4	21 2	21 2	7 —	6 3	12 2	12 2	...	...	...	...
Gorakhpur	16 10	17 9	25 3	25 3	10 13	11 4	13 13	13 14	27 —	27 —	18 14	18 14
Basti	17 —	16 12	25 8	26 —	8 4	8 4	12 8	12 8	24 —	24 —	...	...

ate the number of sars (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Ectaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
Bengal—continued												
Central—												
...	15 —	15 —	...	...	12 —	12 —	12 8	12 8	Bankura
...	14 4	16 12	...	...	9 4	11 8	14 4	13 4	Bardwan
...	13 8	17 4	...	...	15 —	17 4	12 8	12 8	Birbhum
...	19 —	20 —	...	...	11 —	12 —	13 4	11 12	Murshidabad
...	14 —	15 —	19 —	19 —	17 8	17 —	11 —	11 —	Sunthal Parganas
...	17 —	17 —	...	...	9 —	10 4	12 10	12 10	Pabna
...	16 2	16 2	...	...	16 2	16 2	13 2	13 2	Bogra
...	19 8	21 —	...	...	12 —	12 —	12 —	12 —	Rajshahi
...	20 —	22 —	...	...	13 —	13 —	11 — and 12 —	10 — to 11 —	Malda
...	12 8	12 8	18 —	18 —	9 —	9 —	11 —	11 —	Northern—
...	16 —	15 9	...	...	12 —	11 6	13 —	13 —	Rangpur
...	14 —	14 —	...	...	8 —	8 —	12 —	11 8	Dinajpur
...	Jalpaiguri
9 —	9 —	...	...	12 8	12 8	16 —	12 —	6 —	6 8	10 —	10 —	Hills— Darjeeling
...	16 6	17 11	...	...	9 13	9 13	15 8	15 4	Orissa—
...	18 6	19 —	...	...	15 6	15 12	14 —	14 —	Puri
...	13 8	15 —	...	...	10 —	10 —	13 —	13 —	Cuttack
...	Balasore
...	12 8	13 —	...	...	10 —	10 —	11 —	11 —	Chota Nagpur—
...	13 4	14 8	...	...	11 —	12 —	12 —	12 —	Singbhum
...	Munbhum
28 —	29 —	...	...	12 8	13 8	...	19 —	7 8	7 12	10 8	0 —	Ranchi
18 9	21 —	...	...	16 14	18 —	16 14	19 2	12 6	11 4	12 6	11 13	Palaman
20 —	22 —	...	...	14 —	15 —	15 8	16 8	9 8	10 —	9 8	9 8	Hazaribagh
...	17 8	17 —	15 —	18 —	17 —	20 —	12 —	12 —	Bihar, south— Monghyr
...	19 —	18 8	20 —	19 —	13 —	13 —	12 12	12 8	Gaya
...	...	14 —	12 8	18 — and 20 —	19 —	31 —	21 —	21 —	22 —	10 8	10 8	Patna
...	...	21 —	20 —	20 —	20 —	...	...	12 —	13 8	13 —	12 8	Shahabad
...	17 —	16 —	...	...	12 —	12 —	11 —	10 10	Bihar, north— Purnea
...	14 —	15 4	19 —	14 4	12 10	11 12	12 8	12 8	Bhagalpur
...	22 —	22 —	22 —	22 —	14 4	14 4	12 1	12 1	Darbhanga
27 8	27 8	...	...	20 —	20 —	20 —	24 —	14 —	15 —	12 —	12 —	Muzaffarpur
...	19 —	18 —	20 —	20 —	14 —	15 —	12 12	12 4	Saran
...	20 —	...	...	23 —	25 —	25 — to 6	25 —	23 —	24 —	12 —	12 —	Champaran
33 —	33 —	...	...	...	...	...	...	...	...	...	...
United Provinces:												
(a) AGRA—												
Eastern—												
...	...	16 —	15 8	19 —	20 —	21 8	23 —	10 8†	11 —†	11 8	11 —	Mirzapur
...	...	17 5†	17 5†	19 —	21 2	...	...	10 12†	11 3†	11 5	11 5	Bonares
...	...	14 —	15 —	21 —	20 4	...	...	12 12†	14 8†	9 14	9 14	Ghazipur
...	21 —	21 —	...	...	14 —†	14 —†	12 11	12 —	Jannpur
...	...	13 —	19 —	21 —	21 —	...	...	10 —	10 8	11 8	11 8	Allahabad
Central—												
...	20 4	20 8	...	...	11 —†	11 —†	11 8	11 8	Banda
...	18 8	19 —	...	...	11 8†	12 —†	12 —	11 —	Fatehpur
...	19 8	19 8	...	...	11 —†	10 —†	11 —	11 —	Hamirpur
...	22 —	22 —	...	...	10 12†	10 14†	10 —	10 —	Jalaun
...	20 —	20 —	...	...	13 —†	12 8	13 —	13 —	Cawnpore
...	22 —	22 —	...	20 8	20 —	...	...	15 2†	15 —†	13 —	12 12	Jhansi
...	17 12	19 8	22 8	26 8	12 —†	14 12†	13 8	11 12	Etiwah
23 —	24 —	15 —	19 —	17 1	17 1	...	...	11 9†	10 15†	12 15	12 15	Farukhabad
...	17 8	17 8	...	...	11 8	11 8	12 8	13 —	Mainpuri
...	18 8	18 8	...	...	12 —†	12 —†	13 8	13 —	Etah
Western—												
...	18 —	18 8	24 —	24 —	11 —†	11 —†	13 8	13 —	Meerut
...	18 —	18 —	...	...	10 —†	10 —†	13 —	13 —	Agra
...	18 —	18 —	...	...	12 8†	12 12†	13 8	13 12	Muttra
...	18 —	18 —	22 8	22 8	12 8	12 8	13 8	13 8	Aligarh
...	15 —	15 —	...	18 8	18 8	20 —	20 —	12 —	12 —†	13 —	13 —	Bulandshahr
...	20 —	20 —	...	...	...	...	...	...	...	...	...
Submontane, east—												
...	...	10 —	10 —	20 —	18 12	20 4	22 —	14 —†	14 8†	11 12	10 8	Ballia
...	19 12	21 4	...	...	14 6	15 —	11 4	11 4	Azamgarh
...	...	22 8	21 9	21 9	23 14	...	...	14 6†	16 —†	12 —	12 —	Gorakhpur
...	...	13 8	13 8	23 8	24 —	26 —	26 —	16 —	16 4	11 —	11 —	Basti

* Kalai

† Husked

ate the number of sers (of 80 tolas) and chittak sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUM, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Oicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	20 -	19 -	19 -	...	...	16 -	16 -	11 12	11 -	United Provinces—continued (a) AGRA—continued Submontane, west—
...	...	12 -	12 -	17 4	17 8	20 -	18 -	11 8*	11 8*	12 -	12 -	
...	18 14	19 8	...	...	11 12*	11 12*	12 4	12 4	Shahjahanpur
...	...	16 4	15 -	19 6	18 7	22 8	21 4	11 14	11 14	13 2	13 2	Budaun
...	...	15 2	15 2	18 4	18 14	...	...	10 8	10 8	12 8	12 8	Pilibit
...	17 7	17 7	...	...	11 4*	11 4*	12 6	12 6	Bareilly
...	18 11	18 11	...	...	9 1	8 13	12 10½	12 15	Moradabad
24 11	22 9	24 11	21 8	19 9	18 12	25 13	23 10	10 12*	10 12*	13 7	13 7	Bijnor
20 -	20 -	...	...	17 8	17 -	20 -	20 -	11 -	...	11 8	12 -	Muzaffarnagar
...	14 -	14 -	13 -	13 -	8 -	8 -	8 -	8 -	Shaharanpur
15 8	15 -	...	...	12 8	12 -	...	...	9 -*	9 -*	9 -	9 -	Dohra-Dun
12 -	12 -	12 -	12 -	8 -	8 -	...	...	6 -	6 -	8 -	8 -	Hills—
...	21 -	22 -	...	...	13 -*	13 -*	13 -	13 -	Naini Tal
...	23 8	23 -	...	...	13 8*	14 -*	13 -	13 -	Almora
22 -	22 -	16 -	16 -	21 -	21 -	20 -	19 -	12 -*	12 8*	12 -	12 -	Garhwal
...	...	16 -	16 -	19 -	18 -	22 -	22 -	12 -	12 -	11 -	11 -	(b) OUDH— Southern—
...	...	19 -	19 -	18 8	20 -	22 -	23 -	12 8*	12 8*	12 8	12 -	Partabgarh
28 -	28 -	20 -	16 -	21 -	20 8	24 -	24 -	12 8	12 8	12 -	12 -	Sultanpur
...	...	16 -	16 -	21 8	22 8	...	...	12 8*	12 8*	12 -	12 -	Rae-Bareilly
22 -	22 -	16 -	16 -	20 -	22 -	...	...	13 -	13 -	11 -	11 -	Unao
...	...	16 -	17 -	25 -	23 -	30 -	27 -	14 -*	14 -*	12 -	12 -	Lucknow
25 -	26 -	20 -	19 -	22 -	22 -	20 -	21 -	13 -	13 -	11 8	11 8	Hardoi
32 -	32 -	10 -	10 -	24 -	23 -	28 -	30 -	14 -*	14 -*	12 8	12 9	Northern—
...	17 4	18 13	40 -	39 6	8 12	10 2	12 10	12 6	Fyzabad
...	25 -	25 -	50 -	48 -	...	...	11 8	11 -	Barabanki
...	...	14 7	14 12	15 4	15 10	27 1	26 3	8 13	9 2	12 5	12 6	Gonda
...	13 -	13 -	18 -	17 8	12 -	12 -	13 8	13 8	Bahraich
...	16 -	16 2	...	19 7	...	...	14 8	14 8	Sitapur
...	...	15 -	15 -	17 -	16 10	22 -	21 -	...	...	15 -	15 -	Kheri
...	15 -	15 -	18 5	16 13	9 -	9 -	13 11	13 11	Rajputana— Eastern—
...	17 12	18 -	24 8	25 -	...	...	16 -	16 -	Partabgarh
...	21 4	21 4	37 8	36 4	...	...	11 -	11 7	Banswara
...	24 8	24 -	42 -	34 4	8 -	8 -	11 -	11 2	Mewar (Udaipur,
...	20 12	19 10	38 8	34 3	7 2	7 2	10 8	10 -	Hilly Tracts of Mewar
...	15 15	15 12	24 11	22 12	...	...	12 12	12 12	(Dungarpur)
...	...	11 3	11 -	15 13	18 -	...	...	...	...	...	...	Sirohi
...	20 10	20 6	22 7	20 6	17 11	17 7	15 1	14 13	Erinpura
...	...	20 10	20 10	22 8	19 6	...	...	20 -	18 2	12 3	12 3	Ajmer
...	...	16 -	15 12	20 5½	19 2½	...	...	15 1	14 2½	12 15½	12 10½	Abu
...	...	13 4	13 4	19 -	18 4	24 8	20 11	11 4	11 4	13 4	13 1	Kishangarh
...	...	18 -	18 1	18 9	18 8	20 -	20 -	17 -	17 -	14 8	14 8	Bundi
...	18 4	17 6	31 -	24 -	8 -	8 -	13 -	13 -	Kotah
...	17 8	17 -	...	...	10 8	10 8	5 8	15 8	Jhalawar
...	14 6	14 6	17 -	19 -	...	...	16 -	15 8	Tonk
...	14 -	14 -	17 10	16 8	...	...	13 8	14 -	Jaipur
...	14 8	14 8	26 -	23 -	...	...	13 -	13 8	Karauli
...	15 -	14 11	22 7	20 10	9 1	8 12	17 -	17 -	Dholpur
...	12 13	12 10	...	...	...	...	21 -	21 -	Bharatpur
...	17 8	17 8	...	...	8 -	9 -	13 4	13 -	Alwar
...	17 8	...	30 -	32 -	8 -	16 -	11 -	11 -	Deoli
...	16 8	16 4	...	...	10 -	10 -	13 12	13 12	Nasirabad
...	...	9 10½	9 10½	18 10	18 10	...	...	12 8	12 1	12 1	12 1	Balmer
...	23 -	22 8	...	...	...	...	12 -	12 -	Anadra
...	...	10 -	10 -	22 -	22 -	20 -	20 -	10 -	10 -	14 -	14 -	Shahpura
...	...	25 4	24 4	21 12	21 4	22 5	23 2	10 2	9 12	15 4	15 4	Western—
...	...	23 -	23 -	23 4	23 4	24 8	24 8	...	...	16 -	16 -	Jodhpur
...	21 8	21 8	18 -	18 -	...	...	16 8	16 8	Jaisamer
...	21 8	22 -	20 -	20 -	...	...	16 -	16 -	Bikaner
...	Central India—
...	Indore
...	Nimach
...	Gwalior
...	Panjab— Southern—
...	Hissar
...	Ferozpur
...	Central—
...	Lahore
...	Gujranwala
...	Guirat
...	Jhelam

* Husked

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARWA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, OHOLA, KADALAY, OR SUNAGA (<i>Cicer ariselinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	
...	...	12 —	12 —	18 8	18 8	20 —	20 —	10 8	10 8	13 —	13 —	Panjab—continued
...	...	10 —	10 —	19 8	19 8	22 —	22 —	12 —	12 —	13 8	13 8	South-eastern—
...	...	10 —	10 —	20 —	20 —	23 —	23 —	12 —	12 —	13 —	13 12	Gurgaon
20 —	20 —	14 —	14 —	18 —	17 —	16 —	15 —	12 —	13 —	11 8	11 8	Delhi
...	Bohtak
...	Karnal
...	Submontane
...	...	17 8	17 8	20 —	19 8	24 12	24 8	11 12	11 12	15 8	15 8	Ambala
...	...	19 —	19 8	23 4	22 12	29 12	29 8	9 —	9 —	16 8	16 8	Ludhiana
...	...	12 —	12 —	23 4	23 —	28 —	28 —	...	...	15 8	15 8	Jalandhar
...	22 —	22 —	29 —	30 —	6 —	6 —	14 8	14 8	Hoshiarpur
...	22 —	23 —	24 —	24 —	...	...	15 —	15 —	Gurdaspur
...	...	18 —	18 —	23 —	23 —	22 —	23 —	9 12	9 12	16 —	15 —	Amritsar
...	21 —	22 —	...	...	...	...	16 8	16 8	Sialkot
14 —	14 —	10 —	10 —	13 2	13 2	19 11	18 12	7 —	7 —	10 5	10 5	Hills—
...	16 —	17 —	24 —	24 —	9 —	10 —	12 —	12 —	Simla
...	Kangra
...	...	13 —	13 4	20 12	20 8	20 12	20 4	...	12 —	16 12	16 8	Northern—
...	Rawalpindi
24 —	24 —	17 —	17 —	25 —	24 —	20 —	20 —	6 —	6 —	...	15 —	Western—
35 —	34 —	35 —	35 —	19 —	19 —	23 —	20 —	14 —	12 —	13 —	14 —	Shahpur
...	...	20 —	20 —	18 12	18 12	19 —	19 —	...	...	14 12	14 12	Jhang
...	21 4	21 4	...	...	...	...	14 —	14 —	Multan
...	19 —	19 4	...	...	7 —	7 —	14 —	14 —	Montgomery
...	18 14	18 12	...	...	8 12	...	14 11	14 6	Muzaffargarh
...	Dera Ghazi Khan
...	...	12 —	12 —	18 4	18 4	17 —	17 —	9 —	9 —	13 —	13 —	N.-W. Frontier Province—
...	...	19 —	19 —	20 —	20 —	17 —	17 —	13 —	13 —	18 —	18 —	Hazara
...	19 2	18 8	17 14	17 13	...	...	19 12	19 12	Peshawar
...	...	6 4	6 4	25 12	26 2	20 10	19 6	11 14	11 14	20 10	20 10	Kohat
...	22 4	22 —	16 4	13 12	10 —	10 5	16 4	17 4	Bannu
...	Dera Ismail Khan
...	16 —	16 —	...	...	9 —	9 —	16 —	16 —	Sind and Baluchistan—
...	14 —	14 —	...	...	9 —	9 —	15 —	15 —	Karachi
...	9 8	9 8	...	...	...	...	14 —	14 —	Hyderabad
...	18 —	19 —	...	...	9 —	10 —	14 —	14 —	Thar and Parkar (Umarkot)
...	17 8	17 8	...	...	8 —	8 —	13 —	13 —	Shikarpur
...	14 12	15 —	16 —	...	9 —	9 —	10 —	10 —	Upper Sind Frontier
...	Quetta
16 8	16 8	...	...	11 9	11 9	...	...	9 —	9 —	10 10	10 10	Bombay—
13 8	14 2	...	...	13 1	13 1	...	...	8 12	8 12	11 1	11 1	Konkan—
...	11 4	11 4	...	...	7 —	7 —	13 10	13 10	Karwar
5 10	5 10	...	...	12 8	12 8	...	...	8 5	8 5	8 6	8 6	Ratnagiri
...	13 5	13 5	...	...	8 3	8 3	12 4	14 —	Alibag
...	Bombay
...	Tanna
27 —	23 10	...	...	12 14	13 12	...	...	7 3	7 3	10 14	9 6	Deccan and Karnatak—
24 —	24 —	...	...	13 —	13 —	...	...	8 —	8 —	9 14	10 12	Dharwar
...	13 12	13 12	...	...	10 5	10 8	9 13	11 —	Belgaum
...	14 6	14 6	...	...	8 12	8 12	11 —	11 —	Satara
...	14 6	14 6	...	...	9 1	9 14	12 4	11 14	Sholapur
...	13 15	13 15	...	...	8 8	8 8	10 1	10 1	Bijapur
...	Poona
...	14 9	14 9	...	...	9 13	9 13	11 11	11 11	Khandesh and N.-E. Deccan—
...	17 4	18 —	...	...	10 —	10 —	11 15	11 15	Ahmadnagar
...	14 5	14 5	...	...	9 9	9 9	10 4	10 4	Nasik
...	Dhulia
...	13 14	13 14	...	...	8 5	8 5	14 13	14 13	Gujarat—
...	13 —	12 8	...	...	9 8	10 —	16 —	16 —	Surat
...	15 8	16 —	...	...	10 —	10 —	16 —	16 —	Broach
20 —	20 —	...	...	13 8	13 8	...	...	9 8	9 8	14 —	14 —	Kaira
20 —	20 —	...	...	17 —	16 —	...	...	12 —	11 8	16 8	16 8	Baroda
27 8	27 8	...	...	18 —	18 —	...	...	9 —	9 —	15 8	15 8	Ahmadabad
...	15 8	15 8	...	...	9 8	9 8	16 —	16 —	Godhra
...	Disa
...	14 8	14 8	...	...	8 8	8 8	100 —	100 —	Kathiawar—
...	Rajkot
...	Central Provinces—
...	16 7	16 7	...	...	9 12	9 9	10 5	10 5	Western—
...	16 —	15 —	...	...	9 —	9 —	10 —	10 —	Nimar
...	22 8	22 8	...	...	14 6	14 6	10 10	10 10	Khandwa
...	24 9	24 9	...	...	9 —	9 —	9 1	9 1	Hoshangabad
...	21 11	21 11	...	...	8 —	8 —	9 14	9 14	Betul
...	16 4	16 4	...	...	8 12	8 12	10 —	10 —	Chhindwara
...	14 1	14 1	...	...	10 —	10 —	10 13	10 13	Nagpur
...	Wardha

RETAIL PRICES FOR THE FIRST HALF OF AUGUST 1903—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort	Pre-vious half-month	Common	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Central Provinces—continued												
<i>Central—</i>												
Narsinghpur	14 8	16 —	...	...	8 —	8 —	9 10	9 10	32 —	32 —	...	...
Saugor	16 —	16 8	...	...	...	...	10 —	10 —	28 —	30 —	...	...
Damoh	16 —	16 —	...	...	8 —	8 —	8 8	8 8	25 10	25 10	...	...
Jubbulpore	15 —	15 8	...	...	8 —	8 —	11 8	11 8	24 —	24 —	...	...
Mandla	18 —	17 —	...	...	9 —	9 —	12 —	11 —	...	...	...	...
Seoni	18 8	18 —	...	...	7 —	7 —	11 —	10 —	20 —	23 —	...	...
Balaghāt	13 12	13 12	...	...	8 12	7 8	12 8	10 —	18 —	17 8	...	...
Bhandāra	11 4	11 4	...	...	6 12	6 12	10 —	10 —	...	...	...	...
Chānda	10 —	10 5	...	...	8 6	8 6	9 —	9 6	27 3	27 3	...	...
<i>Eastern—</i>												
Bilāspur	16 —	16 —	...	...	8 —	8 —	12 13	12 18	...	...	...	...
Raipur	15 —	15 —	...	...	10 —	10 —	13 —	13 —	...	...	...	...
Sambalpur	13 —	14 —	...	...	10 —	10 —	13 —	14 —	...	...	...	...
Berar—												
Buldāna	10 —	10 —	...	...	6 —	6 —	8 —	8 —	34 —	34 —	16 —	16 —
Bāsim	11 13	11 13	...	...	7 —	7 —	10 3	10 3	25 —	25 —	...	...
Akola	9 —	9 —	...	...	5 —	5 —	9 —	9 —	20 —	20 —	18 4	15 —
Ellichpur	9 8	10 8	...	...	5 —	5 —	6 —	6 —	17 —	18 —	14 —	14 —
Amratoti	12 12	12 12	...	...	6 6	6 6	9 8	10 10	21 —	20 —	18 —	17 —
Wun	10 8	10 8	...	...	6 —	6 —	9 —	9 —	22 —	22 —	18 —	13 —
Nizam's Territories—												
Secunderabad	8 11	8 13	13 —	12 7	5 14	5 14	11 7	10 12	20 10	19 10	25 2	22 13
Bolāram	7 11	7 9	...	...	6 —	6 —	10 11	10 9	20 8	19 8	...	...
Chadarghat	7 10½	7 2½	...	...	5 7½	5 7½	7 10½	7 10½	19 11	19 11	24 1	24 1
Madras—												
<i>Malabar Coast—</i>												
Malabar . . . . .	...	...	...	...	...	...	11 5	10 14	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	11 6	...	...	...	...
<i>South, central—</i>												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	21 6	20 8	19 6	17 14
Nilgiris . . . . .	...	...	...	...	...	...	8 10	9 —	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	12 6	11 —	22 6	21 3	18 8	17 2
<i>Central—</i>												
Bellary . . . . .	...	...	...	...	...	...	11 14	11 14	23 8	22 14	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	11 14	27 8	26 8	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 13	12 6	27 8	27 8	26 13	26 13
Karnul . . . . .	...	...	...	...	...	...	10 11	10 11	27 5	28 5	...	...
<i>East Coast, north—</i>												
Ganjam . . . . .	...	...	...	...	...	...	11 5	11 5	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	10 2	10 2	...	...	26 —	26 —
Godāvari . . . . .	...	...	...	...	...	...	12 6	13 —	29 10	30 10	...	...
<i>East Coast, central—</i>												
Kistna . . . . .	...	...	...	...	...	...	11 10	12 2	21 5	19 3	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	22 —	24 —	...	24 11
<i>East Coast, south—</i>												
Madras . . . . .	...	...	...	...	...	...	10 11	10 11	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	11 11	12 —	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	14 —	14 —	...	...	...	...
S. Arcot . . . . .	...	...	...	...	...	...	13- 2	13 2	...	...	20 5	20 5
Tanjore . . . . .	...	...	...	...	...	...	13 3	13 3	...	...	21 14	21 14
Trichinopoly . . . . .	...	...	...	...	...	...	11 8	11 14	23 11	28 5	21 14	21 14
<i>Southern—</i>												
Tinnevely . . . . .	...	...	...	...	...	...	10 13	10 13	18 11	18 11	14 —	14 —
Madura . . . . .	...	...	...	...	...	...	12 11	12 11	20 14	20 14	13 14	13 14
Mysore—												
Mysore	10 8	10 8	...	...	8 12	8 12	10 3	10 3	28 2	23 2	...	...
Bangalore	11 2	11 2	10 9	10 9	8 1	8 1	9 2	9 8	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	9 —	9 —	10 —	10 —	...	...	...	...
Tumkur	9 —	9 —	8 —	8 —	8 —	8 —	9 —	9 —	...	...	...	...
Hassan	8 —	10 —	8 —	10 —	10 —	10 —	11 —	11 —	...	...	...	...
Kadur	10 —	9 —	10 —	10 —	9 —	9 —	12 —	12 —	30 —	30 —	...	...
Shimoga	10 8	10 8	11 9	12 10	8 15	8 6	14 11	14 11	...	...	...	...
Chitaldrug	10 —	10 —	11 —	11 —	11 —	11 —	12 —	12 —	24 —	24 —	16 —	16 —
Coorg—												
Coorg	6 —	5 8	6 —	7 —	8 —	8 —	10 8	11 8	...	...	...	...
Aden												
Aden	8 —	8 —	...	...	6 9	6 9	7 7	7 7	14 —	14 —	11 3	11 3

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR BAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, OHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	...	...	21 6	21 6	...	...	12 —	10 10	10 10	10 10	Central Provinces—continued
...	...	...	...	25 —	23 —	...	...	11 —	11 —	12 —	12 8	Central—
...	...	...	...	22 10	22 10	...	...	9 2	9 2	11 5	10 11	Narsinghpur
...	...	...	...	21 —	21 —	...	...	11 —	11 —	11 8	11 8	Saugor
...	...	...	...	23 —	21 —	...	...	10 8	10 8	10 8	10 —	Damoh
...	...	...	...	20 —	19 —	...	...	9 —	8 8	11 —	11 —	Jubbulpore
...	...	...	...	15 12	14 10	...	...	7 12	7 8	9 —	10 —	Mandla
...	...	...	...	13 8	13 8	...	...	10 —	10 —	9 12	9 4	Seoni
...	...	...	...	11 11	11 11	...	...	8 —	8 14	9 —	9 —	Balaghāt
...	...	...	...	16 —	16 —	...	...	10 10	10 10	10 10	10 10	Bhandāra
...	...	...	...	15 8	15 8	...	...	11 —	11 —	10 —	10 —	Chānda
...	...	...	...	14 —	14 —	...	...	10 —	10 —	11 8	11 8	Eastern—
...	...	...	...	17 —	17 —	...	...	9 —	9 —	10 —	10 —	Bilāspur
...	...	...	...	16 —	16 —	...	...	9 14	9 14	10 —	10 —	Raipur
...	...	...	...	14 12	13 8	18 —	20 —	8 8	8 8	12 —	12 —	Sambalpur
...	...	...	...	14 —	15 —	...	...	10 —	10 —	10 —	11 —	Berar—
...	...	...	...	15 —	15 —	...	...	9 —	9 —	12 —	12 —	Buldāna
...	...	...	...	12 —	13 —	...	...	12 —	12 —	10 —	10 —	Bāsim
26 1	24 13	...	...	13 —	12 7	...	...	15 14	15 15	9 2	9 —	Ākola
...	...	...	...	12 1	11 15	...	...	8 12	8 12	8 12	8 11	Ellichpur
...	...	...	...	13 2	13 2	...	...	8 12	8 12	8 12	8 12	Amrāoti
...	...	...	...	...	...	...	...	...	...	12 8	12 8	Wun
...	...	...	...	...	...	...	...	...	...	11 14	11 14	Nizam's Territories—
21 2	19 6	...	...	...	...	...	...	...	...	12 —	12 —	Secunderabad
25 3	25 14	...	...	...	...	...	...	...	...	9 11	9 11	Bolāram
...	...	...	...	...	...	...	...	...	...	12 11	11 11	Chadarghāt
24 5	23 5	...	...	...	...	...	...	...	...	12 10	12 10	Madras—
26 3	25 3	...	...	...	...	...	...	...	...	13 13	13 13	Malabar Coast—
32 10	34 —	...	...	...	...	...	...	...	...	14 —	14 —	Malabar
25 —	25 —	...	...	...	...	...	...	...	...	10 11	10 11	S. Canara
...	...	...	...	...	...	...	...	...	...	14 11	14 11	South, central—
23 6	23 6	...	...	...	...	...	...	...	...	15 10	15 10	Coinbatore
24 11	24 11	...	...	...	...	...	...	...	...	15 6	15 6	Nilgiris
27 3	30 2	...	...	...	...	...	...	...	...	15 10	15 10	Salem
...	...	...	...	...	...	...	...	...	...	15 10	15 10	Central—
20 14	20 11	...	...	...	...	...	...	...	...	15 10	15 10	Bellary
19 14	19 14	...	...	...	...	...	...	...	...	15 10	15 10	Anantapur
24 5	25 3	...	...	...	...	...	...	...	...	14 2	14 2	Cuddapah
22 —	22 —	...	...	...	...	...	...	...	...	15 2	15 2	Karaul
...	...	...	...	...	...	...	...	...	...	15 14	15 14	East Coast, north—
23 11	23 11	...	...	...	...	...	...	...	...	16 3	16 3	Ganjam
25 2	25 2	...	...	...	...	...	...	...	...	15 10	15 10	Vizagapatam
18 8	19 14	...	...	...	...	...	...	...	...	15 10	15 10	Godāvari
21 14	21 2	...	...	...	...	...	...	...	...	16 3	16 3	East Coast, central—
...	...	...	...	...	...	...	...	...	...	15 10	15 10	Kistna
26 4	26 4	...	...	11 8	11 —	...	...	5 12	5 12	10 11	10 11	Nellore
26 8	27 —	...	...	9 12	9 12	...	...	6 8	6 8	11 8	11 8	East Coast, south—
26 —	26 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Madras
40 —	40 —	...	...	8 —	8 —	...	...	7 —	7 —	10 —	10 —	Chingleput
34 —	34 —	...	...	10 —	9 —	...	...	7 3	7 8	10 —	10 —	N. Arcot
38 —	30 —	...	...	10 —	9 —	...	...	8 —	9 —	10 —	10 —	S. Arcot
37 13	35 11	...	...	10 —	11 —	...	...	7 14	7 14	11 9	11 9	Tanjore
30 —	30 —	20 —	20 —	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Trichinopoly
...	...	...	...	...	...	...	...	...	...	15 14	15 14	Southern—
23 8	26 8	...	...	24 —	24 8	...	...	6 8	6 12	9 8	10 —	Tinnevelly
...	...	...	...	11 3	11 3	...	...	9 5	9 5	32 —	32 —	Madura
...	...	...	...	...	...	...	...	...	...	...	...	Mysore —
...	...	...	...	...	...	...	...	...	...	...	...	Mysore
...	...	...	...	...	...	...	...	...	...	...	...	Bangalore
...	...	...	...	...	...	...	...	...	...	...	...	Kolar
...	...	...	...	...	...	...	...	...	...	...	...	Tumkur
...	...	...	...	...	...	...	...	...	...	...	...	Hassan
...	...	...	...	...	...	...	...	...	...	...	...	Kadur
...	...	...	...	...	...	...	...	...	...	...	...	Shimoga
...	...	...	...	...	...	...	...	...	...	...	...	Chitaldrug
...	...	...	...	...	...	...	...	...	...	...	...	Coorg—
...	...	...	...	...	...	...	...	...	...	...	...	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 37.]

SIMLA, SATURDAY, SEPTEMBER 12, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 11th September, 1903.

No. 642-M.—His Excellency the Viceroy and Governor General will leave Simla on Friday, the 25th September 1903, visit Kumaon and Garhwal, and return to Simla on or about the 14th October 1903.

All covers intended to reach His Excellency the Viceroy and Governor General during His Excellency's tour should be addressed "His Excellency the Viceroy's Camp" without the addition of any post town.

The party accompanying His Excellency on tour is as follows :

Lieutenant-Colonel the Hon'ble E. Baring, Military Secretary.

Captain R. G. T. Baker-Carr, A.D.C.

Captain V. A. S. Keighley, A.D.C.

All communications of a mere routine nature should be sent, as usual, to the Headquarters of the several departments.

By Command,

EVERARD BARING, *Lieut.-Colonel,*

Military Secretary to the Viceroy.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 11th September, 1903.

No. 3119.—It is hereby notified for general information that the Agent General in India for the British Protectorates in Africa under the administration of the Foreign Office will take rank in Article 73 of the Warrant of Precedence for India, published with the Notification of the Government of India in the Home Department, No. 328, dated the 10th February 1899.

SANITARY.

PLAGUE.

The 10th September, 1903.

No. 1388.—The following Notice of the Board of Trade is published for general information:

Board of Trade (Fisheries and Harbour Department) London, August 12, 1903.

H. 12593.

The Board of Trade have received, through the Secretary of State for Foreign Affairs, a copy of the following telegram, dated August 11, from His Majesty's Representative at Athens:—"Quarantine against arrivals from Calcutta and Bombay reduced to five days. Merchandise admitted. Quarantine on arrivals from Persian Gulf abolished."

JUDICIAL.

The 11th September, 1903.

No. 1630.—In continuation of the Notification of the Government of India in the Home Department No. 817, dated the 23rd May 1902, publishing revised rules as to cases in which persons subject to military law shall be tried by a court to which the Code of Criminal Procedure, 1898, applies, or by a court-martial, and in exercise of the powers referred to therein, the Governor General in Council is pleased to direct that for the word "fifteen" in rules (2) and (3) of the said rules the word "five" shall be substituted.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

GEOLOGY AND MINERALS.

Simla, the 10th September, 1903.

No. 3141—28-3.—Mr. R. D. Oldham, Superintendent in the Geological Survey of India, is granted privilege leave for two months and thirteen days, and in continuation special leave for three months and seventeen days, under Articles 246, 250, 233 and 316 of the Civil Service Regulations, with effect from the 15th October 1903, or the subsequent date on which he may avail himself of it.

EMIGRATION.

The 10th September, 1903.

No. 1608—34-5.—The following draft of a Notification which it is proposed to issue in exercise of the powers conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), is published, as required by section 81 of the said Act, for the information of persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration by the Governor General in Council on or after the 12th October 1903.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed aforesaid will be considered by the Governor General in Council.

DRAFT NOTIFICATION.

In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that the following amendment be made in the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E., dated the 18th March 1884, and subsequently amended, namely—

For rule 98 the following shall be substituted :

“98. The articles specified in schedule E shall not be carried as cargo on board an emigrant vessel.”

And the following added :

“98 A. No pigs, male goats, dogs or ferocious or dangerous animals shall be allowed on board an emigrant vessel, but, subject to this prohibition, cattle may be carried as cargo on board such a vessel :

Provided—

- (a) that the space set apart in the upper deck for the use of emigrants, in accordance with the provisions of rule 150 is not encroached upon ;
- (b) that the cattle are not carried below any deck on which emigrants are berthed, nor in any compartment in which emigrants are berthed, nor in any adjoining compartment, except in a vessel built of iron, and of which the compartments are divided off by substantial water-tight bulk heads extending to the upper deck ;
- (c) that a greater number of cattle are not carried than two head for the first 500 tons, and one additional head for every additional 200 tons of the vessel's registered tonnage, nor more in all than ten head of cattle ; and
- (d) that proper arrangements are made, to the satisfaction of the Protector of Emigrants at the port of embarkation, for the housing, maintenance and cleanliness of the cattle, and for the storage of their fodder, so that the comfort and welfare of the emigrants may not be injuriously affected.

Explanation I.—For the purposes of the rule, the expression “cattle” includes horned cattle, deer, horses and asses ; and four sheep, or four female goats, shall be reckoned as one head of cattle.

Explanation II.—Nothing in this rule shall be deemed to refer to sheep carried solely for purposes of food for emigrants during a voyage, as prescribed by schedule G, Scale 2, Part A.”

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 11th September, 1903.

No. 2146-E.B.—With reference to notification No. 1808-E.B., dated the 7th September, 1900, the following Proclamation, which was published in the supplement to the *London Gazette*, dated the 7th August, 1903, is republished for general information:

By the KING.

A PROCLAMATION.

EDWARD, R. & I.

Whereas by “The Exportation of Arms Act, 1900,” section 1, it is enacted that it shall be lawful for His Majesty by Proclamation to prohibit the exportation of all or any of the following articles, namely : Arms, ammunition, military and naval stores, and any article which His Majesty shall judge capable of being converted into or made useful in increasing the quantity of arms, ammunition, or military or naval stores to any country or place therein named, whenever His Majesty shall judge such prohibitions to be expedient in order to prevent such arms, ammunition, military or naval stores being used against His Majesty's subjects or

forces, or against any forces engaged or which may be engaged in military or naval operations in co-operation with His Majesty's forces.

Whereas a Proclamation was issued dated August seventh, one thousand nine hundred, prohibiting the exportation to China of arms and ammunition from and after the date aforesaid.

And whereas We, by and with the advice of Our Privy Council, judge it no longer expedient to prohibit the exportation to China of arms and ammunition.

Now, We, by and with the advice aforesaid, hereby repeal the said Proclamation prohibiting the exportation to China of arms and ammunition from and after the date hereof.

Given at Our Court at *Buckingham Palace*, this tenth day of *August*, in the year of our Lord one thousand nine hundred and three, and in the third year of Our reign.

GOD SAVE THE KING.

By order of the Governor General in Council,

L. W. DANE,

Secretary to the Government of India.

Simla, the 11th September, 1903.

No. 1419-G.—Major L. Impey, a Political Agent of the 3rd (officiating 2nd) class, and Political Agent in Bhopal, is granted privilege leave for twenty-one days, with effect from the 12th September, 1903.

No. 2631-F.B.—The services of Mr. W. A. Johns, Executive Engineer, 1st grade, and Deputy Consulting Engineer for Railways, Bombay, are, on his return from special duty with the Seistan Arbitration Commission, replaced at the disposal of the Public Works Department, with effect from the 12th August, 1903.

No. 2147-E.C.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the provisional appointment of Mr. H. J. Sanders, as Consul for Guatemala at Calcutta.

No. 2150-E.C.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Monsieur R. Ries, as Consular Agent for France at Aden.

No. 4246-I.B.—Whereas the Hyderabad Assigned Districts (otherwise known and hereinafter referred to as "Berar") have hitherto been administered through the Resident at Hyderabad:

And whereas it has been decided that, on and with effect from the 1st day of October, 1903, Berar should be administered through the Chief Commissioner of the Central Provinces:

In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, the Governor General in Council is pleased to direct that all powers or authority conferred and functions or duties imposed on the Resident at Hyderabad by or under any law in force in Berar on the said date shall, on and with effect from such date, be deemed to be conferred or imposed on the Chief Commissioner of the Central Provinces, and that all references in any such law to the said Resident or the Local Government and to the Hyderabad Residency Orders shall, on and with effect from such date, be construed as referring to the said Chief Commissioner and to the *Central Provinces Gazette* respectively.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

STATISTICS AND COMMERCE.

COMMERCE AND TRADE.

Native Passenger Ships.

Simla, the 10th September, 1903.

No. 5579-S.R.—In exercise of the powers conferred by section 53 of the Native Passenger Ships Act, 1887 (X of 1887), the Governor General in Council is pleased to direct that the following clause shall be substituted for clause (k) of rule 1 of the rules in the Notifica-

tion in the Finance and Commerce Department, No. 5100-S.R., dated the 20th August 1903, namely :

(k) If any petroleum tested under clause (j) is found to be dangerous petroleum defined as aforesaid, the whole consignment of which petroleum tested formed a part shall be liable to confiscation.

LEAVE AND APPOINTMENTS.

The 11th September, 1903.

No. 5609-P.—Mr. G. R. Clarke, Indian Civil Service, is appointed to officiate as Postmaster General, Punjab, and in the second grade of Postmasters General, with effect from the 3rd of September 1903, or until further orders.

No. 5616-P.—The services of Mr. W. S. Adie, Indian Civil Service, are replaced at the disposal of the Home Department, with effect from the 5th of September 1903.

No. 5618-P.—Mr. Hla Oung is appointed to officiate temporarily as Accountant General, Madras, with effect from the 5th of September 1903, or until further orders.

No. 5618½-P.—Mr. M. A. N. A. Hydari, Examiner of Press Accounts, is appointed to officiate temporarily as Comptroller, India Treasuries, in addition to his own duties, with effect from the 29th of August 1903, or until further orders.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 11th September, 1903.

APPOINTMENTS.

ORDNANCE DEPARTMENT.

No. 931.—Captain E. E. N. Waters, No. 104 Company, Royal Garrison Artillery, to be ordnance officer, 5th class, sub *pro tem.*, to fill an existing vacancy, with effect from the 1st September 1903.

SUPPLY AND TRANSPORT CORPS.

55th Silladar Camel Corps.

No. 932.—Ressaidar Nasir Khan, appointed on probation in G. G. O. No. 853 of 1902, is confirmed in that rank, with effect from the 18th May 1902.

LONDON GAZETTE.

No. 933.—The following extract is published for general information :

“ *London Gazette*,” dated the 18th August 1903, page 5224.

WAR OFFICE ;

Pall Mall, 18th August, 1903.

* * * * *

Unattached List.—The undermentioned Gentlemen Cadets, from the Royal Military College, to be Second-Lieutenants, with a view to their appointment to the Indian Army. Dated 19th August 1903 :

Arnold Talbot Wilson.

Alten Henry Bogle.

Ramsay Rainsford-Hannay.

John Harald Gore Palmer.

Denis Erskine Knollys.

David Inglis.
 Frederick Gwatkin.
 Donald Kenneth McLeod.
 Francis Robert Farquhar.
 Alec Thompson.
 Ogilvie David Bennett.
 George Cave Slacke.
 Gerald Charles Balfour Buckland.
 William Cuppaidge Norris Lee.
 Hugh Jasper Gerald Massy.
 Valentine Goold McArthur.
 William Donald McNeale Rathborne.
 Ronald Edmund Barrow.
 Arthur Grayhurst Hewat.
 Robert Moore Greig.
 Charles Hemsley.
 George Charles Hunter.
 Frederick James Chadwick.
 Edric Sherwood Harcourt.
 Arthur Marcus Mosely Cheeke.
 Eric Harry Pemberton.
 Donald Macintyre.
 Vernon Beadon.
 Eric Maitland Hobday.
 Geoffrey Gordon Richardson.

* * * * *

PROMOTIONS.

INDIAN ARMY.

No. 934.—In Extract from the *Gazette of India*, Military Department, Notification No. 913 of 1903, *for* "2nd-Lieutenants A. G. Shew and E. B. Hanagan, D.S.O.," *read* "A. G. Shea and E. B. Flanagan, D.S.O."

No. 935.—The following promotions are made, subject to His Majesty's approval:

Majors to be Lieutenant-Colonels.

5th September 1903.

Stephen Francis Biddulph.

10th September 1903.

Henry D'Urban Keary, D.S.O.

Eden Vansittart.

Frank Lewis Jones.

11th September 1903.

Arthur William Forbes.

George Arthur Welman.

Charles William Westbrooke Burton.

John Maxwell Carpendale.

2nd-Lieutenants to be Lieutenants.

6th July 1903.

William Elton Home.

Ronald Charles Llewellyn Morice.

13th July 1903.

Murray Selwood Hewett.

4th August 1903.

Arthur Mordaunt Mills.

8th August 1903.

Henry Hallet Batten. .
Brinsley Guise Sheridan Clarke.
George Walker Cochran.
Robert Jaffray MacBrayne.
Guy Drury Pennington
Gordon Terry Steuart Clarke.
Barton Edward Anderson.
Cecil Arthur Brown.
John Dymoke Scale.
Robert Rowat Hart.
Thomas Milne.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bengal Establishment.

No. 936.—Mr. Henry Leonard Osborne Fleming, late a third class Assistant Surgeon, who was permitted in G. G. O. No. 819 of 1901, to resign the service, is, as a special case, re-admitted into the Indian Subordinate Medical Department as a third class Assistant Surgeon, with effect from the 12th July 1903.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 937.—With reference to clause 16, India Army Circulars of 1903, the following promotions are made, with effect from the 1st January 1903, to complete the authorised number of senior Hospital Assistants of the first and second classes respectively :

No. 522, supernumerary second class senior Hospital Assistant, ranking as Jemadar, Piyara Singh (E) to be supernumerary first class senior Hospital Assistant, ranking as Subadar.

No. 283, second class senior Hospital Assistant, ranking as Jemadar, Niranjan-das (E) (*seconded*) to be first class senior Hospital Assistant, ranking as Subadar (*seconded*).

Supernumerary second class senior Hospital Assistants, ranking as Jemadars :

No. 465, Debi-ditta Saithi (E),
No. 478, Ram Singh (E),
No. 489, Abdullah (E),
No. 494, Wasi-ullah (E),
No. 608, Sher Muhammad (E)

to be supernumerary first class senior Hospital Assistants, ranking as Subadars.

No. 286, second class senior Hospital Assistant, ranking as Jemadar, Ahmad Husain (E) to be first class Senior Hospital Assistant, ranking as Subadar.

No. 289, second class senior Hospital Assistant, ranking as Jemadar, Saiyid Husain (E) to be first class senior Hospital Assistant, ranking as Subadar.

No. 307, second class senior Hospital Assistant, ranking as Jemadar (supernumerary first class senior Hospital Assistant, ranking as Subadar) Karimullah (E) is absorbed in the grade of first class senior Hospital Assistant, ranking as Subadar.

First class Hospital Assistants—

No. 325, Shaikh Amjad Ali (E),
No. 404, Ramzan Ali (E),
No. 429, Inayat Husain (E),
No. 460, Muhammad Na'im-ullah (E),
No. 461, Des-raj Tewari (E)

to be second class senior Hospital Assistants, ranking as Jemadars.

No. 465, first class Hospital Assistant (supernumerary second class senior Hospital Assistant, ranking as Jemadar) Debi-ditta Saithi (E) is absorbed in the rank of second class senior Hospital Assistant, ranking as Jemadar.

(G. G. O. No. 810 of 1903 is cancelled.)

(E) Passed in English.

Madras Command.

No. 938.—No. 1256, second class Hospital Assistant C. Visuvasam, having completed five years' service in that class and passed the required departmental examination, is promoted to the first class, with effect from the 1st July 1903.

Bombay Command.

No. 939.—No. 57, second class Senior Hospital Assistant, ranking as Jemadar, Ismail Khan to be first class senior Hospital Assistant, ranking as Subadar ;

No. 78, first class Hospital Assistant Shaik Hissamoodin to be second class senior Hospital Assistant, ranking as Jemadar,—

with effect from the 19th August 1903, *vice* No. 55, first class senior Hospital Assistant, ranking as Subadar, Shaik Abdul Ruzack, deceased.

NATIVE ARMY.

No. 940.—The following promotions are made in the undermentioned regiments :

10th Jat Infantry.

Jemadar Mukh Ram to be Subadar and Havildar Sis Ram to be Jemadar, *vice* Deba, transferred to the pension establishment, with effect from the 12th July 1903.

14th (Ferozepore) Sikh Infantry.

Havildar Harnam Singh to be Jemadar, *vice* Tota Singh, deceased, with effect from the 27th July 1903.

26th Punjab Infantry.

Havildar Basimullah to be Jemadar, *vice* Karm Khan, transferred to the 27th Madras Infantry, with effect from the 25th June 1903.

36th Sikh Infantry.

Havildar Samand Singh to be Jemadar, *vice* Sundar Singh, transferred to the 22nd Madras Infantry, with effect from the 16th May 1903.

2nd Battalion, 10th Gurkha Rifles.

Jemadar Rabilal Rai, from the Myitkyna Military Police Battalion, to be Subadar, to complete establishment, with effect from the 16th May 1902.

Havildar Tularam Gurung, from the 1st Battalion, 5th Gurkha Rifles, to be Jemadar, to complete establishment, with effect from the 16th May 1902.

6th Infantry, Hyderabad Contingent.

Havildar Hardayal to be Jemadar, *vice* Mokham Khan, transferred to the pension establishment, with effect from the 1st August 1903.

5th Bombay Light Infantry.

Colour-Havildar Datu Bhosle to be Jemadar, *vice* Ganpati Kenjle, seconded for service with the 10th Bombay Light Infantry, with effect from the 16th July 1903.

21st Bombay Infantry (Marine Battalion).

Colour-Havildar Sher Muhammad to be Jemadar, *vice* Shaikh Pir Muhammad, transferred to the pension establishment, with effect from the 1st July 1903.

30th Baluch Infantry.

Jemadar Ghulam Husain to be Subadar and Havildar Muhammad Khan to be Jemadar, *vice* Khan Alam, transferred to the pension establishment, with effect from the 8th August 1903.

REWARDS.

ORDER OF BRITISH INDIA.

No. 941.—The Governor-General in Council is pleased to sanction the admission of the following senior Hospital Assistant to the Order of British India :

To the 2nd Class with the title of "Bahadur."

No. 247, first class senior Hospital Assistant Ahmadullah Khan, *vice* No. 162, first class senior Hospital Assistant Jan Muhammad, *Bahadur*, deceased,—dated 21st September 1902.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Calcutta Port Defence Volunteer Corps (Naval Division).

No. 942.—Engineer John Henry Bews resigns his commission, with effect from the 10th August 1903.

1st Battalion, Calcutta Volunteer Rifles.

No. 943.—Joseph O'Brien, Gentleman, to be Second-Lieutenant, with effect from the 1st August 1903, *vice* Panton, transferred to the supernumerary list.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 944.—Jack Forsyth Burn, Gentleman, to be Second-Lieutenant, to complete the establishment.

East Coast Volunteer Rifles.

No. 945.—Captain Archibald Henry Morin to be Major, with effect from the 15th June 1903, *vice* Wolfe-Murray, resigned.

MEDALS AND DECORATIONS.

No. 946.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer of the Indian Volunteer Force :

Burma Railways Volunteer Corps.

Captain William Ninnis Porter.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 46.—The services of Engineer Andrew Mitchell, Royal Indian Marine, 2nd Engineer and Shipwright Surveyor to the Government of Bombay, will continue at the disposal of that Government for employment as 1st Engineer and Shipwright Surveyor, with effect from the 26th September 1903, *vice* Chief Engineer W. Torrie, Royal Indian Marine.

No. 47.—The services of Engineer T. H. Knight, Royal Indian Marine, are placed at the disposal of the Government of Bombay for employment as 2nd Engineer and Shipwright Surveyor, *vice* Engineer A. Mitchell, with effect from the 26th September 1903.

FURLOUGH AND LEAVE.

No. 48.—The undermentioned officer has been granted an extension of leave by the Right Hon'ble the Secretary of State for India :

Commander A. McArthur, Royal Indian Marine, for six months (m. c.).

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 11th September, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned and warrant officers on the dates specified, were received in the Military Department between the 5th and 11th September 1903 :

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
Army Ordnance Department.	Captain George Milnes	11th July 1903	Rangoon .	...	Was Inspector of Ordnance Machinery, Rangoon Defences.
Ordnance Department	Conductor Robert George Shepherd.	30th August 1903.	Mhow .	...	Was Assistant Overseer, Proof Department, Balasore.
45th Sikh Infantry .	Captain Reginald Merton Barff.	1st September 1903.	Dera Ismail Khan.	...	Was Double Company officer.
Public Works Department.	Conductor Edward Hayden,	4th September 1903	Calcutta .	...	Was Supervisor, Central Provinces, Eastern Division, Sambalpur.
Indian Medical Service	Captain Percy Alfred Browne.	5th September 1903.	Bannu .	...	Was attached to 3rd S.khs.

Statement of deposits on account of estates between the 5th and 11th September 1903.

On whose account.	Rank.	Corps.	Date of decease.	Testate or Intestate.	Total inclamed amount deposited.	Date to which claims will be received.
Frederick Arculus (a)	Honorary Lieutenant and Quarter Master.	1st Battalion, The Leicestershire Regiment.	2nd April 1903.	Intestate .	R a. p. 1,006 10 0	13th October 1903.

(a) Next-of-kin—

Brother—George Arculus.

Address—Hill Farm, Lapworth, Warwickshire.

E. G. BARROW, *Major-General,**Secretary to the Government of India.*

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATIONS.

Simla, the 7th September, 1903.

No. 330.—Mr. H. G. S. Savory, Executive Engineer, 1st Grade, State Railways, and Deputy Consulting Engineer to the Government of India for Railways, Calcutta, is granted privilege leave for six weeks combined with special leave for four months and seventeen days, under Articles 233 and 316 of the Civil Service Regulations, with effect from the 8th October 1903, or such subsequent date as he may avail himself of it.

No. 331.—Mr. H. Phillips, Executive Engineer, 2nd grade, State Railways (on furlough), is permitted to retire from the service of Government, under Article 641 (c) of the Civil Service Regulations, with effect from the afternoon of the 17th October 1903.

No. 333.—Mr. H. C. V. Sage, Assistant Traffic Superintendent, in Class III, Grade 1 of the Superior Revenue Establishment of State Railways, is appointed to officiate as District Traffic Superintendent, in Class II of that establishment, with effect from the 1st September 1903, and until further orders.

No. 334.—Captain W. J. McElhinny, R.E., District Traffic Superintendent, in Class II, Grade 1 of the Superior Revenue Establishment of State Railways, has been granted, by His Majesty's Secretary of State for India, an extension of furlough for eleven months and eight days in continuation of the twelve months' combined leave referred to in Public Works Department Notification No. 398, dated 30th October 1902.

No. 335.—The services of Lieutenant T. Gracey, R.E., Assistant Engineer, 2nd Grade, State Railways, are placed temporarily at the disposal of the Military Department, for employment on field service.

The 8th September, 1903.

No. 337.—The three months and eleven days' special leave granted to Mr. G. V. Martyn, Chief Engineer, 2nd Class, State Railways, in continuation of privilege leave, notified by the Government of Burma in Notification No. 9, dated 6th May 1903, has been commuted, by His Majesty's Secretary of State for India, into furlough on medical certificate and extended by three months.

The 10th September, 1903.

No. 338.—Mr. T. A. Hindmarsh, officiating Deputy Locomotive Superintendent, North Western Railway, in Class I, Grade 3 (temporary rank) of the Superior Revenue Establishment of State Railways, is appointed to officiate as Locomotive Superintendent of that Railway in Class I, Grade 1, during the absence of Mr. Yates, on privilege leave, or until further orders.

No. 339.—Mr. F. Calderbank, officiating Assistant Locomotive Superintendent, Oudh and Rohilkhand Railway, is appointed to officiate as District Locomotive Superintendent on that Railway, during the absence of Mr. E. S. Strong, on privilege leave, or until further orders.

The 11th September, 1903.

No. 340.—Mr. G. Winmill, Locomotive Superintendent, North Western Railway, in Class I, Grade 1 of the Superior Revenue Establishment of State Railways, has been granted, by His Majesty's Secretary of State for India, furlough up to the 29th July 1904, in extension of the six months' combined leave referred to in Public Works Department Notification No. 116, dated 21st March 1903.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 7th September, 1903.

No. 336.—The date on which Mr. H. Groves, Chief Engineer and Secretary to the Government of Burma, retired from the service is the afternoon of the 2nd September 1903, and not as stated in Public Works Department Notification No. 313, dated 27th August 1903.

The 11th September, 1903.

No. 341.—Mr. T. H. Clowes, Executive Engineer, 1st Grade, Bengal, whose services have been lent to the Egyptian Government, is permitted to retire from the service of the Indian Government, under the provision of Article 465 of the Civil Service Regulations, with effect from the forenoon of the 23rd September 1903.

TELEGRAPHS.

The 7th September, 1903.

No. 332.—The following permanent promotions are made in the Superior Establishment of the Indian Telegraph Department, with effect from the 16th March 1903 :

Name.	From	To
E. A. Leach	Chief Superintendent	Deputy Director.
T. D. Berrington	Chief Superintendent	Deputy Director.
F. E. Dempster, C.I.E. . . .	Chief Superintendent	Chief Superintendent, 1st Class.
A. L. H. Palmer	Chief Superintendent	Chief Superintendent, 1st Class.
J. W. Hensley	Superintendent, 1st Grade	Chief Superintendent, 2nd Class.
R. O. Lees	Superintendent, 1st Grade	Chief Superintendent, 2nd Class.
H. E. Chappel	Superintendent, 2nd Grade	Superintendent, 1st Grade.
O. Burne	Superintendent, 2nd Grade	Superintendent, 1st Grade.
R. Elrington	Superintendent, 2nd Grade	Superintendent, 1st Grade.

SIDNEY PRESTON,

Secretary to the Government of India.

RESOLUTION REVIEWING THE PROVINCIAL JAIL ADMINISTRATION REPORTS FOR
THE YEAR 1902.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.
(JAILS.)

NOS. 621—33.

Simla, the 5th September, 1903.

Read—

The Reports on the Administration of Jails in the Provinces of British India (except that for Coorg) for the year 1902, with the orders of the Local Governments and Administrations thereon.

RESOLUTION.

The general distribution of prisoners of all classes in the Jails in British India during the calendar year 1902 is shown in Statement No. I, appended to this Resolution. The total number (471,529) of prisoners, including under-trial prisoners, admitted to jail was less by about 3 per cent. than in 1901. The decrease occurred in every Province except Bombay, the Punjab, and Burma and was largest in the case of the Hyderabad Assigned Districts (19 per cent.) and the Central Provinces (15 per cent.). The total daily average population decreased by nearly 4 per cent., the figures (106,375) being practically the same as in 1898. In Bengal, however, the daily average population was the highest recorded since 1876, while in the Hyderabad Assigned Districts it was less than in any year since 1891.

2. The total number of convicts admitted to jail (171,256) decreased by 3 per cent. The improvement was much greater in the case of female convicts than in that of males. There was further a decline of 9 per cent. in the number of persons imprisoned for offences connected with property, while those convicted for offences against the person increased by 7 per cent. The number of persons convicted under the preventive sections of the Criminal Procedure Code, particularly in Northern India, showed a considerable increase.

3. Seventy-four prisoners in all escaped during 1902 compared with 126 in the preceding year. At the close of the year 30 fugitives, compared with 54 in 1901, remained uncaptured. The number of escapes is again the largest in the Madras Presidency. The report appears to attribute the frequency of escapes partly to the circumstance that it is unusual to impose fetters upon prisoners even when engaged on extra-mural work, although the explanation does not appear to apply to the case of three fugitives from the Coimbatore Jail. It is no doubt advisable if possible to avoid hampering prisoners employed out-of-doors by the imposition of fetters; and the possibility of reducing risks of escape by the due selection of the convicts for such employment and their guards is shown by the experience of the Henzada Jail where no escapes occurred, although as many as 200 prisoners were employed at a time extra-murally without fetters.

4. The proportion of juveniles to the total number of prisoners admitted to jails was practically the same as in 1901. The Government of India have frequently commented on the inexpediency of committing juveniles to prison, except when no alternative is possible, and they think that a further diminution in the number of child prisoners may be expected to result from the development and extension of the Reformatory School system. They are glad to see that the Governments of Madras and the Punjab, and the Chief Commissioner of Assam have again called attention to the objections to subjecting juvenile offenders to the demoralizing influence of jail life. The high proportion of female offenders continues to be a characteristic of juvenile crime in the Madras Presidency.

5. The statistics relating to the occupation of prisoners previous to admission show no striking variations from those of the preceding year. The only increase (9 per cent.) occurred in the case of "professional persons." There was a decrease of 12 per cent. under personal servants, of 9 per cent. under artisans and mechanics, of 8 per cent. under employés

of Government or of local authorities, of 6 per cent. under shop-keepers and traders, and of 1 per cent. under agriculturists. The number of "miscellaneous persons" remained practically unchanged. There was an increase in the number of literate persons admitted to jail.

6. The percentage of persons previously convicted to persons admitted to jail fell from 14.68 to 13.7. A large proportion of the volume of crime in 1902 evidently consisted of casual offences: and the Government of the Punjab has noted that in many cases action might suitably have been taken under section 562 of the Code of Criminal Procedure, 1898. In the case of hardened criminals the sentences awarded by the courts do not appear to have been always of the deterrent and preventive character for which the circumstances called. As in 1901 a comparatively small number of persons was sentenced to solitary confinement in some Provinces. This was more especially the case in the Bombay Presidency where the convicts sentenced to solitary confinement amounted to only about 2 per cent. of the total number of habitual offenders who were identified as such before conviction. The Inspector General has noted that the courts "appear to be now inclined to award this class of punishment" and the Government of India cannot doubt that far more use might advantageously be made of it in dealing with hardened offenders. Cases have also come to the knowledge of the Government of India which indicate a tendency on the part of the courts to refrain from passing sentences of transportation where the habitual character of the offenders, as shown by their repeated convictions for serious offences, rendered such punishment appropriate.

The Government of India notice with satisfaction that in all Provinces attention continues to be paid to the methods adopted for the identification of habitual offenders.

7. Statement No. 7 shows the offences committed by convicts and the punishments inflicted on them. The ratio of punishments to the total daily average population increased by nearly 4 per cent. The largest increase was in Burma where the proportion rose by nearly 31 per cent. The question continues to receive careful attention in the different Provinces and the Government of India are satisfied that the increase cannot be ascribed to undue severity. The larger proportion of punishments was connected with offences relating to work. The Inspector General of Jails, Bengal, remarks that the tasks assigned to an able-bodied and well-fed prisoner are not harder than he would have to perform for the support of himself and his family if he were living a free life. The regular habit of labour, moreover, is the principal reforming influence in an Indian jail. It is absolutely essential therefore that an honest day's work should be exacted from each prisoner and that idleness should be corrected by punishment. The aggregate number of corporal punishments decreased from 1,364 to 1,315, though inconsiderable increases occurred in the Madras Presidency, in Bengal, the North-West Frontier Province, Burma and Assam. In the Punjab there were three cases in which illness ensued directly or indirectly in consequence of whipping, and in one instance in Burma death resulted. The matter was duly reported to the Local Government which has satisfied itself that no one was to blame. The Government of India are glad to notice a growing tendency on the part of the jail authorities to resort to flogging only in cases in which either the offence was of a serious character or in which other forms of punishment have failed. The proportion of floggings to the total number of punishments is lowest in the Punjab, and the Government of India note the opinion expressed by the Inspector General that, speaking generally, the more experience an officer gains in jail management the less ready he becomes to employ this form of penalty. Punishments by solitary confinement and by the imposition of fetters decreased during the year. The aggregate number of cases in which prisoners were awarded the punishment of penal diet increased by 390. The largest increase was in Burma, where the number of punishments of this class was far larger than in all the rest of British India, presumably because experience has shown that they are peculiarly adapted to the disposition of the prison population of the Province.

8. The number of convicts who came under the mark system increased very slightly but only 93 failed to gain some remission of their sentences as compared with 235 in the previous year. The Government of India decided last year that the rules shall be applied to persons committed to prison in default of furnishing security. The balance of opinion continues to be in favour of the system. The complaint is still made that the rules are too complicated and involve much clerical labour, but no way has been suggested of obviating these objections without leaving the award of marks too much to the discretion of subordinate officers. As was remarked in last year's Resolution the system is still on its trial, and the Government of India will be prepared to consider any definite proposals designed to simplify it or to enhance its efficacy. They are inclined to agree with the Inspector Generals of Jails, Bengal and the Punjab, who point out that the prospect of advantage which it offers is too remote to appeal strongly to a body of men, most of whom are greatly wanting in intelligence. The Government of India will consider the matter further in connection with the proposal to institute a system of remission by days which the Inspector General of Jails, Bengal, has undertaken to formulate.

9. In the provision of separate accommodation for prisoners at night good progress continues to be made. At the end of the year 608 cells were in course of construction in

the Madras Presidency. When these are completed the total cellular accommodation will amount to 3,201 or 27·2 per cent. of the total accommodation in that Presidency, an increase of 16 per cent. since 1892. The question of constructing a new Presidency Jail near Madras on the latest approved cellular principle is also under consideration. In the Bombay Presidency cubicles are to be erected in the new Karachi and Sukkur prisons. In Bengal some more cubicles were completed during the year, and there are now in the Bhagalpur and Alipur Central Jails 464 cubicles. In the United Provinces the Local Government has made a special grant for the construction of cubicles and all Central Jails have now been provided with them. Cubicles have also been erected or are in course of construction in the habitual wards of three District Jails, and steps have been taken to provide them in two other such jails. One hundred and eighty-five cubicles were erected in the Punjab, and the jails at Lyallpur and Mianwali are being built on the cellular system. The Jubbulpore Jail in the Central Provinces has now 753 cubicles. The two remaining Central Prisons, as well as all 1st Class District Jails in those Provinces, are also to be provided with cubicles. In the North-West Frontier Province a cubicle barrack to accommodate 50 prisoners in the Bannu Jail was completed during the year and 6 cells were provided in the Peshawar Jail.

10. The gross cost of maintaining prisoners fell from Rs. 65-4-2 per head of average strength to Rs. 64-5-11, the decrease being distributed over all Provinces, except the Punjab, the North-West Frontier Province and Burma. The cost varied from Rs. 101-9-11 in Coorg to Rs. 49-3-0 in the United Provinces. In consequence of the fall in prices of food-grains, dieting charges per head of average strength were everywhere, except in Coorg, less than in the previous year. In the United Provinces the storage of grain after the harvests resulted in a loss to Government of Rs. 4,076, and in the Hyderabad A signed Districts a similar loss of Rs. 389 accrued, while a saving of Rs. 3,993 was effected in the North-West Frontier Province and a saving of Rs. 17,158 in the Punjab. The question whether a central agency for the purchase of supplies for all jails may not prove more economical and efficient than the present system under which each jail makes its own purchases, is under consideration in the latter Province.

11. The cash earnings of prisoners increased in a highly satisfactory manner from Rs. 10-11-9 to Rs. 14-3-10 per head of average strength. In Coorg they are, as usual the highest. The reforms effected in financial control in the Central Provinces resulted in a striking increase in the cash earnings of prisoners from Rs. 18-13-0 to Rs. 51-1-0. The earnings of prisoners in the Nagpur Jail sufficed to defray the cost of their maintenance, while those of the Jubbulpore Jail, after meeting all expenses, left a profit to Government of over Rs. 10,000, a result highly creditable to the Superintendent. In Bengal also the cash earnings showed a satisfactory increase, from Rs. 12-14-0 to Rs. 21-5-0. If the cash earnings of prisoners are deducted from the gross cost of maintenance, the average net cost of each prisoner is reduced from Rs. 54-8-5 to Rs. 50-2-1. The Government of India regret to notice that consuming departments do not in all cases observe the orders issued in 1886 by which they are directed to obtain from jails articles which they require, so long as such articles can be supplied by the jails of the same quality and at the same price as they can be obtained in the open market. The Inspector General of Jails, United Provinces, thinks that Government officers frequently obtain tents from private firms without first ascertaining whether they can be supplied by the Jail Department, while the Inspector General of Jails, Bengal, complains that the Army and other Government departments do not make full use of the prison factories in that Province. In the Madras Presidency a special officer of the Supply and Transport Department inspected certain large manufacturing jails with a view to the adaptation of jail-made goods to meet the requirements of that Department.

12. The note by the Sanitary Commissioner with the Government of India, which is appended to this Resolution, contains a detailed examination of the statistics of sickness and mortality in the Central and District Jails of British India during 1902. The total death-rate was 24·85 per mille, as compared with 26·87 in 1901 and 32·80 in 1900. The improvement was most marked in Bombay and Berar. Excluding Provinces for which all the necessary data are not available, the death-rate among prisoners was 22·73 per mille, as compared with 31·68 among the general population. The health of the prisoners in all Provinces, except the Andamans, the North-West Frontier Province, and the Central Provinces, was better than during the previous year. The highest death-rates were recorded in the Andamans, Assam, the North-West Frontier Province and Bombay. Certain improvements recommended by a small special Commission have been carried out, or are in progress, in the Jubbulpore Central Jail.

In all the jails of India there were only 36 cases of cholera with 24 deaths during 1902, as compared with 211 cases and 106 deaths during 1901. Malarial fevers were somewhat less prevalent than during the previous year, though no decrease in the death-rate from these diseases was noted. The admission-rate on account of cerebro-spinal fever was the same as in 1901, but the disease was slightly more fatal. It is prevalent among the general population and epidemics were recorded in the Delhi, Hissar and Ahmedabad Districts. Cases occurred in jails of six Provinces, but were most numerous in the Punjab.

There was an outbreak of relapsing fever in the gang employed on extra-mural labour in the Deccan. This disease was almost entirely confined to the Bombay Presidency. No cases of typhus fever occurred. A decrease in the prevalence of dysentery was again noted, and the death-rate from this disease was less than that of the previous year in all Provinces, except the Andamans, the North-West Frontier Province, Burma and Assam. A point to which further attention should be directed is the effect which the unaccustomed quantity and quality of the food received by prisoners on admission to jails has in producing or encouraging bowel derangements.

In the jails of India, as a whole, the proportion of admissions and deaths on account of tubercle of the lungs was unfavourable, the death-rate from this cause being the highest recorded during recent years. But, excluding the Andamans, the increase in mortality was confined to three administrations—Assam, the Punjab and the Central Provinces. In the jails of India generally during the last five years except in 1901 there has been a tendency for the mortality from tubercle to increase. In providing new buildings for the relief of overcrowding, care should be taken that the number of men allotted to each is properly calculated with reference to its capacity; that in every barrack and hospital each prisoner actually has to himself the sanctioned amount of floor and cubic space; and that in no case does any barrack or hospital contain more than two rows of beds.

13. The question of reducing the bulk of the statistics appended to the Annual Reports is now under the consideration of the Government of India, in communication with Local Governments, and it is hoped that the final orders on the subject will be issued shortly.

14. In respect of the decrease in the prison population, the diminution in the mortality, and the reduction of the net charges of the Department, the history of the year is a record of successful results. A further satisfactory incident is the punctuality with which the Provincial Reports on Jail Administration have reached the Government of India. In the opinion of the Governor General in Council, these reports without exception show that the Jail Department continues to receive an ample measure of attention from those responsible for its administration. Prison work is always laborious, frequently monotonous, and in many of its aspects irksome, and towards the end of the year under review its burdens were greatly enhanced by the labour of arranging for the releases granted in connexion with His Majesty's Coronation. His Excellency in Council is pleased to take this opportunity of acknowledging the assiduity and care with which officers and subordinates have discharged their duties.

ORDER.—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations for information and guidance, to the Department of Finance and Commerce and to the Foreign Department for information.

Ordered, also, that the Resolution be published in the Supplement to the *Gazette of India*.

H. H. RISLEY,

Offg. Secretary to the Government of India.

Statements appended to Home Department Resolution
Nos. 621—33, dated the 5th September, 1903.

No. 1.

GENERAL SUMMARY SHEWING the DISTRIBUTION of the PRISONERS of all CLASSES

1		2			3			4			5		
PROVINCE AND YEAR.		PLACES OF CONFINEMENT.			PRISONERS IN JAIL AT THE COMMENCEMENT OF THE YEAR.			RECEIVED DURING THE YEAR.			TOTAL.		
		Central jails.	District jails.	Subordinate jails and lock-ups.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras ...	1898	7	12	303	10,445	265	10,710	89,378	4,904	94,282	99,823	5,169	105,000
	1899	7	12	303	10,490	243	10,733	81,122	4,377	85,499	91,612	4,620	96,232
	1900	7	11	304	10,805	240	11,045	107,708	5,480	113,188	118,513	5,720	124,233
	1901	7	11	304	13,308	313	13,621	97,914	4,976	102,890	111,222	5,289	116,511
	1902	7	11	304	12,948	290	13,238	84,034	4,660	88,694	96,982	4,950	101,932
Bombay ...	1898	3	14	(a) 29	9,284	252	9,536	80,490	3,964	84,454	89,774	4,216	93,990
	1899	3	14	(a) 33	10,022	252	10,274	94,730	4,918	99,648	104,752	5,170	109,922
	1900	3	14	(a) 33	12,617	321	12,938	126,518	8,874	135,392	139,135	9,195	148,330
	1901	3	14	(a) 33	12,254	356	12,610	82,460	6,121	88,581	94,714	6,477	101,191
	1902	3	14	(a) 33	10,984	355	11,339	84,874	6,407	91,281	95,858	6,762	102,620
Bengal ...	1898	7	40	85	18,970	477	19,447	90,527	3,677	94,204	109,497	4,154	113,651
	1899	8	40	84	18,238	505	18,743	90,315	3,554	93,869	108,553	4,059	112,612
	1900	8	40	84	19,210	470	19,680	99,547	4,098	103,645	118,757	4,568	123,325
	1901	8	40	80	20,500	492	20,992	101,897	4,060	105,957	122,397	4,552	126,949
	1902	8	40	80	21,225	513	21,738	97,745	4,015	101,760	118,970	4,528	123,498
United Provinces of Agra and Oudh	1898	6	43	18	33,141	1,280	(b) 34,421	79,883	5,064	84,947	113,024	6,344	119,368
	1899	6	43	18	28,031	1,049	29,080	78,640	4,301	82,941	107,280	5,350	112,630
	1900	6	43	18	28,882	937	29,819	91,630	5,248	96,878	120,521	6,785	127,306
	1901	6	44	5	29,799	1,094	30,893	75,246	4,339	79,585	105,045	5,433	110,478
	1902	6	44	6	27,795	961	28,756	Ordinate	3,948	78,291	102,138	4,909	107,047
Panjab ...	1898	5	28	21	12,809	269	(c) 13,078		1,658	55,005	66,246	1,927	68,173
	1899	5	28	21	12,849	326	13,175		821	65,364	76,392	2,147	78,539
	1900	5	28	21	14,585	353	14,938		5	71,857	84,307	2,488	86,795
	1901	4	23	20	14,178	304	14,482			48,203	60,811	1,874	62,685
	1902	4	23	18	13,139	333	13,472	40,230	1,610	54,949	64,478	1,943	66,421
North-West Frontier Province	1901	...	5	2	1,293	56	1,349	3,321	1,560	9,480	1,453	453	1,906
	1902	...	5	2	1,100	19	1,119	8,635	1,074	9,071	9,735	433	10,168
Surma ...	1898	7	24	...	12,750	136	12,886	25,837	957	26,794	38,582	1,093	39,675
	1899	7	24	...	12,072	118	12,190	27,023	966	27,989	30,095	1,084	31,179
	1900	7	24	...	12,831	129	12,960	25,303	915	26,218	38,194	1,044	39,238
	1901	7	26	...	11,963	111	12,074	26,046	857	26,903	38,009	968	38,977
	1902	7	26	...	11,598	133	11,731	28,270	899	29,169	39,868	1,032	40,900
Central Provinces	1898	3	15	1	5,973	287	6,260	11,424	952	12,376	17,397	1,239	18,636
	1899	3	15	1	4,937	187	5,124	12,931	1,030	13,961	16,968	1,217	18,185
	1900	3	15	1	4,233	213	4,446	20,282	1,676	21,958	24,515	1,880	26,395
	1901	3	15	1	5,273	247	5,520	11,801	1,109	12,910	17,074	1,356	18,430
	1902	3	15	1	4,142	238	4,380	10,109	858	10,967	14,251	1,096	15,347
Assam ...	1898	...	9	14	1,476	30	1,506	8,608	394	9,002	10,084	424	10,508
	1899	...	9	15	1,540	23	1,563	8,635	380	9,015	10,175	403	10,578
	1900	...	9	15	1,539	28	1,567	7,930	408	8,338	9,409	436	9,845
	1901	...	9	15	1,577	30	1,607	8,104	353	8,457	9,681	383	10,064
	1902	...	9	15	1,481	22	1,503	7,386	345	7,731	8,867	367	9,234
Coorg ...	1898	...	1	25	72	1	73	814	25	839	886	26	912
	1899	...	1	25	100	3	103	687	38	725	787	41	828
	1900	...	1	25	89	3	92	821	26	847	910	29	939
	1901	...	1	25	145	...	145	515	22	537	660	22	682
	1902	...	1	25	84	1	85	472	20	492	556	21	577
Hyderabad Assigned Districts (a)	1898	2	5	...	1,885	50	1,935	3,706	317	4,023	5,591	367	5,958
	1899	2	5	...	1,387	53	1,440	5,084	316	5,400	6,471	369	6,840
	1900	2	5	...	1,870	51	1,921	7,513	392	7,905	9,383	443	9,826
	1901	2	5	...	1,685	81	1,766	3,587	284	3,871	5,272	365	5,637
	1902	2	5	...	1,318	62	1,380	2,851	273	3,124	4,169	335	4,504
TOTAL	1898	40	191	496	106,805	3,047	109,852	444,009	21,912	465,921	550,904	24,959	575,863
	1899	41	191	500	99,300	2,759	102,059	402,719	21,701	424,420	502,085	24,460	526,545
	1900	41	190	501	106,661	2,745	109,406	577,043	29,852	586,895	663,704	32,597	696,301
	1901	40	193	494	111,975	3,084	115,059	463,280	24,088	487,374	575,261	27,172	602,433
	1902	40	193	493	105,814	2,927	108,741	418,080	23,449	471,529	553,894	26,376	580,265

(a) Exclusive of lock-ups.

6			7			8			PROVINCE AND YEAR.
DISCHARGED FROM ALL CAUSES.			REMAINING AT THE END OF THE YEAR.			TOTAL DAILY AVERAGE NUMBER OF PRISONERS.			
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
89,331	4,926	94,257	10,492	243	10,735	10,640	296	10,936	1898
80,807	4,380	85,187	10,805	240	11,045	10,479	268	10,747	1899
105,205	5,407	110,612	13,308	313	13,621	12,526	306	12,832	1900
98,274	4,999	103,273	12,948	290	13,238	12,711	309	13,020	1901
85,735	4,721	90,456	11,247	229	11,476	12,190	301	12,491	1902
79,752	3,964	83,716	10,022	252	10,274	9,909	258	10,167	1898
92,134	4,849	96,983	12,618	321	12,939	10,671	278	10,949	1899
126,881	8,839	135,720	12,254	356	12,610	14,304	421	14,725	1900
83,730	6,122	89,852	10,984	355	11,339	11,588	399	11,987	1901
85,487	6,399	91,886	10,371	363	10,734	11,207	395	11,602	1902
91,259	3,649	94,908	18,238	505	18,743	18,516	472	18,988	1898
89,370	3,589	92,959	19,183	470	19,653	18,643	474	19,117	1899
98,295	4,076	102,371	20,462	492	20,954	20,244	515	20,759	1900
101,173	4,000	105,212	21,224	513	21,737	20,861	533	21,394	1901
98,496	3,972	102,468	20,474	556	21,030	21,190	527	21,717	1902
84,393	5,295	89,688	28,631	1,049	29,680	30,971	1,162	32,133	1898
78,398	4,413	82,811	28,882	937	29,819	28,313	992	29,305	1899
90,722	5,691	96,413	29,799	1,094	30,893	30,013	1,067	31,080	1900
77,250	4,472	81,722	27,795	961	28,756	28,286	1,028	29,314	1901
76,558	3,999	80,557	25,580	910	26,490	26,826	963	27,789	1902
53,397	1,601	54,998	12,849	326	13,175	12,651	302	12,953	1898
61,803	1,794	63,597	14,589	353	14,942	13,499	340	13,839	1899
68,836	2,128	70,964	15,471	360	15,831	15,547	390	15,937	1900
47,672	1,541	49,213	13,139	333	13,472	13,488	328	13,816	1901
49,440	1,620	51,060	13,038	323	13,361	12,842	320	13,162	1902
9,276	434	9,710	1,100	19	1,119	1,191	43	1,234	1901
8,705	391	9,096	1,052	42	1,094	1,147	36	1,183	1902
26,510	975	27,485	12,072	118	12,190	12,539	133	12,672	1898
26,264	955	27,219	12,831	129	12,960	12,416	131	12,547	1899
26,231	933	27,164	11,963	111	12,074	12,388	129	12,517	1900
26,411	835	27,246	11,598	133	11,731	11,795	120	11,915	1901
28,828	904	29,732	11,040	128	11,168	11,397	128	11,525	1902
13,360	1,052	14,412	4,037	187	4,224	4,831	223	5,054	1898
12,735	1,004	13,739	4,233	213	4,446	3,932	200	4,132	1899
19,243	1,642	20,885	5,272	247	5,519	5,382	292	5,674	1900
12,932	1,118	14,050	4,142	238	4,380	4,549	248	4,797	1901
10,696	916	11,612	3,555	180	3,735	3,930	220	4,150	1902
8,544	401	8,945	1,540	23	1,563	1,553	30	1,583	1898
8,642	375	9,017	1,533	28	1,561	1,591	33	1,624	1899
7,892	406	8,298	1,577	30	1,607	1,589	30	1,619	1900
8,200	361	8,561	1,481	22	1,503	1,600	33	1,633	1901
7,388	343	7,731	1,479	24	1,503	1,485	21	1,506	1902
786	23	809	100	3	103	92	2	94	1898
698	38	736	89	3	92	114	3	117	1899
765	29	794	145	...	145	114	2	116	1900
576	21	597	84	1	85	112	1	113	1901
488	21	509	68	...	68	74	1	75	1902
4,204	314	4,518	1,387	53	1,440	1,564	49	1,613	1898
4,601	318	4,919	1,370	51	1,421	1,375	51	1,426	1899
7,698	362	8,060	1,685	81	1,766	1,870	57	1,927	1900
3,954	303	4,257	1,318	62	1,380	1,429	55	1,484	1901
3,133	292	3,425	1,036	43	1,079	1,126	49	1,175	1902
451,536	22,200	473,736	99,368	2,759	102,127	103,266	3,027	106,103	1898
455,452	21,715	477,167	106,633	2,745	109,378	101,033	2,770	103,803	1899
551,768	20,513	581,281	111,936	3,084	115,020	113,977	3,209	117,186	1900
469,448	24,245	493,693	105,813	2,927	108,740	107,610	3,097	110,707	1901
454,954	23,578	478,532	98,940	2,793	101,738	103,414	2,961	106,375	1902
									TOTAL

(b) Including 80 male and 5 female prisoners in the Mirzapore Lock-up, which lock-up last year was outside the jail; hence the difference between the number remaining at the end of 1899 and the number at the commencement of 1898.
(c) Includes the Tarn Taran Criminal Lepet Ward figures, included for the first time this year.
(d) The figures for the Secunderabad Jail are incorporated in this and in the succeeding statements.

No. 2.

NUMBER and DISPOSAL of the CONVICTS in the JAILS and SUBSIDIARY

1	2		3		4		5						
PROVINCE AND YEAR.	In jail at the commencement of the year.		Imprisoned during the year.		Total.		RECEIVED BY						
							A						
							To UNDERGO SENTENCE.						
	From jails in the Province.		From subsidiary jails to district jails in the province.		From jails outside the province.								
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
...	1898	8,735	217	32,424	3,193	41,159	3,410	3,052	91	13	...	11	2
	1899	8,895	210	27,999	2,853	36,894	3,063	2,117	86	...	...	2	...
	1900	8,514	208	34,385	3,528	42,899	3,736	3,001	56	197	12	...	...
	1901	11,133	250	32,130	2,904	43,263	3,154	1,850	64	311	17	12	...
	1902	10,814	233	27,473	2,529	38,287	2,762	1,737	72	335	4	62	...
...	1898	7,997	207	17,531	981	25,528	1,188	2,327	20	543	27	22	5
	1899	8,787	219	20,417	1,151	29,204	1,370	2,168	40	269	32	6	...
	1900	10,097	250	30,070	1,983	40,167	2,233	2,690	37	586	34	12	...
	1901	10,723	292	19,236	1,653	29,959	1,945	1,970	27	159	34	10	...
	1902	9,640	293	17,878	1,471	27,518	1,764	1,868	33	64	22	27	2
...	1898	17,341	392	34,630	1,366	51,971	1,758	7,615	266	11,587	354	18	1
	1899	16,756	431	34,297	1,303	51,053	1,734	7,505	341	12,263	353	70	3
	1900	17,278	410	37,820	1,504	55,098	1,914	8,153	339	12,028	371	37	2
	1901	18,505	409	38,615	1,455	57,120	1,864	8,145	385	13,479	411	98	...
	1902	19,231	448	37,591	1,433	56,822	1,881	7,425	403	12,896	365	6	...
Provinces ra and	1898	31,209	1,170	31,926	2,793	63,135	3,963	11,045	386	...	...	141	4
	1899	26,856	977	31,787	2,191	58,643	3,168	10,139	404	...	...	110	...
	1900	27,055	866	35,305	2,992	62,360	3,858	13,257	480	...	...	105	1
	1901	28,167	1,024	30,736	2,224	58,903	3,248	8,972	391	...	...	108	...
	1902	26,067	906	31,350	1,905	57,417	2,811	9,053	390	...	...	130	7
...	1898	11,628	229	20,836	574	32,464	803	6,149	130	...	...	7	...
	1899	11,545	270	22,418	675	33,963	945	9,800	177	...	...	8	...
	1900	12,607	309	25,574	820	38,181	1,129	9,773	198	...	...	6	...
	1901	13,129	269	16,707	545	29,836	814	7,423	230	...	...	74	...
	1902	12,083	290	18,994	594	31,077	884	6,600	204	...	...	942	25
ast Fron- vince	1901	962	40	3,576	125	4,538	165	644	38	...	...	20	3
	1902	778	12	3,592	145	4,370	157	446	29	...	...	216	27
...	1898	12,476	130	15,638	674	28,114	804	1,844	14	...	...	177	...
	1899	11,822	113	16,288	629	28,110	742	2,082	40	...	...	113	...
	1900	12,513	122	15,619	609	28,132	731	1,883	48	...	...	160	...
	1901	11,642	106	14,743	577	26,365	683	2,125	43	...	...	375	...
	1902	11,210	122	15,463	575	26,673	697	2,494	52	...	...	326	...
Provinces	1898	5,778	275	4,741	549	10,519	824	1,255	36	1	...	4	...
	1899	3,826	175	5,171	595	8,997	770	956	27	4	1	3	...
	1900	3,810	182	5,954	1,065	12,764	1,247	1,547	56	18	1	7	...
	1901	4,939	221	5,102	634	1,041	855	1,185	37	2	...	7	...
	1902	3,859	212	4,550	492	8,409	704	1,033	27	...	...	15	1
...	1898	1,354	26	(a) 1,850	(a) 190	5,244	216	340	9	812	25	8	...
	1899	1,446	19	(a) 3,905	(a) 167	5,351	186	428	13	868	13	4	...
	1900	1,401	25	(a) 3,551	(a) 167	4,952	192	362	22	617	15	1	...
	1901	1,393	25	(a) 3,578	(a) 163	4,971	188	273	41	668	10	4	...
	1902	1,359	18	(a) 3,501	(a) 155	4,860	173	263	13	519	8	2	...
...	1898	61	1	202	3	263	4	...	...	111	6	...	...
	1899	96	2	177	6	273	8	...	...	53	8	...	...
	1900	81	3	241	5	322	8	...	...	84	1	...	...
	1901	133	...	158	7	291	7	...	...	42	...	...	...
	1902	70	1	150	7	220	8	...	...	41	1	...	...
ad ad	1898	1,761	48	1,757	212	3,518	260	210	7	...	...	68	...
	1899	1,335	48	1,836	195	3,171	243	193	24	...	...	31	...
	1900	1,410	46	3,073	272	4,492	318	474	36	...	...	18	...
	1901	1,608	77	1,530	170	3,138	247	158	10	...	...	69	5
	1902	1,180	47	1,254	154	2,434	201	139	13	...	...	79	3
...	1898	98,340	2,695	163,575	10,535	261,915	13,230	33,837	959	13,067	412	456	12
	1899	91,364	2,464	164,295	9,765	255,659	12,229	35,388	1,161	13,457	407	347	3
	1900	94,775	2,421	194,592	12,945	289,367	15,366	41,140	1,272	13,530	434	346	3
	1901	102,334	2,713	166,111	10,457	268,445	13,170	32,745	1,266	14,661	472	777	8
	1902	96,291	2,582	161,796	9,460	258,087	12,042	31,058	1,236	13,855	400	1,805	65

(a) Inclusive of convicts re-admitted after having been out on bail, &c.

25 of BRITISH INDIA in the calendar years 1898 to 1902—continued.

DISFER.				6.			7.				PROVINCE AND YEAR.			
				GRAND TOTAL.			TRANSFERRED TO OTHER JAILS.							
							A		B					
							To undergo sentence.		For transportation beyond seas.					
IN TRANSIT FOR TRANSPORTATION OR TO OTHER JAILS.														
From jails in the Province.		From jails outside the Province.												
	F.	M.	F.	M.	F.	Total.	M.	F.	M.	F.				
196	444	3	...	62,634	3,947	66,581	21,460	522	75	4	1898	Madras		
172	422	5	1	55,199	3,572	58,762	18,080	498	92	12	1899			
352	565	...	...	71,049	4,369	75,418	27,580	600	181	7	1900	
332	536	4	...	66,372	3,771	70,143	22,713	603	116	2	1901			
323	678	3	...	58,747	3,516	62,263	19,885	747	138	6	1902			
137	9	1	...	28,558	1,249	29,807	2,900	47	149	2	1898	Bombay		
103	4	2	...	31,752	1,446	33,198	2,203	57	277	23	1899			
13	...	...	...	43,468	2,304	45,772	3,298	72	3	...	1900
97	2	...	...	32,195	2,008	34,203	2,143	51	261	12	1901	
75	1	...	...	29,552	1,822	31,374	1,922	43	98	15	1902	
335	4	802	51	72,228	2,434	74,662	19,033	617	324	7	1898	Bengal		
186	13	375	32	71,452	2,476	73,928	19,436	680	167	6	1899			
311	16	620	37	76,247	2,679	78,926	20,350	702	162	5	1900			
168	4	491	25	79,501	2,689	82,190	21,496	778	175	8	1901			
423	23	622	21	78,194	2,693	80,887	20,750	771	105	5	1902			
440	26	4	...	74,765	4,379	79,144	11,344	383	801	52	1898	United Provinces of Agra and Oudh		
337	25	3	...	69,232	3,597	72,829	10,315	404	575	41	1899			
450	34	...	...	76,178	4,373	80,551	13,347	481	848	63	1900	
554	16	...	...	68,537	3,655	72,192	9,129	391	940	30	1901	
498	17	...	...	67,098	3,225	70,323	9,249	427	861	41	1902	
236	14	38,856	947	39,803	6,270	133	313	30	1898	Panjab		
274	22	...	...	44,045	1,144	45,189	9,978	187	300	36	1899	
256	13	...	...	48,210	1,340	49,556	9,870	209	284	12	1900	
321	19	5	...	37,659	1,063	38,722	6,856	199	138	13	1901			
171	12	66	...	38,856	1,125	39,981	6,890	207	159	8	1902			
12	1	5,214	207	5,421	1,524	79	63	2	1901	North-West Frontier Province		
12	1	...	...	5,044	214	5,258	1,493	79	75	3	1902	
217	2	30,352	820	31,172	1,895	15	185	2	1898	Burma		
203	1	...	...	30,508	792	31,300	2,147	47	165	1	1899	
175	1	...	...	30,350	780	31,130	1,905	49	153	1	1900	
211	...	...	...	29,096	726	29,822	2,012	42	303	...	1901
358	...	...	...	29,851	749	30,600	2,668	53	270	...	1902
37	8	8	...	11,824	868	12,692	1,284	34	64	11	1898	Central Provinces		
30	9	5	...	9,995	807	10,802	965	29	46	16	1899			
67	11	3	...	14,406	1,315	15,721	1,588	57	100	19	1900			
82	9	...	...	11,317	901	12,218	1,209	39	150	19	1901	
64	10	...	...	9,521	742	10,263	1,098	26	141	17	1902	
56	3	6,450	253	6,713	1,200	36	28	1	1898	Assam		
42	1	...	...	6,693	213	6,906	1,359	26	29	2	1899	
25	2	...	...	5,957	231	6,188	1,004	40	22	...	1900	
11	...	2	...	5,29	239	6,168	943	50	29	1	1901			
6	...	...	...	5,650	194	5,844	787	21	12	...	1902
...	374	10	384	24	1	1898	Coorg		
...	...	...	...	326	16	342	14	...	...	...	1899
...	...	...	...	406	9	415	66	1	...	...	1900
...	...	...	...	333	7	340	33	1	...	...	1901
...	...	...	...	261	9	270	35	...	1	...	1902
5	1	3,801	268	4,060	264	8	1898	Hyderabad Assigned Districts		
11	...	1	...	3,407	267	3,674	237	25	24	...	1899			
16	2	2	...	5,002	356	5,358	495	38	15	1	1900			
23	...	2	...	3,390	262	3,652	248	15	33	3	1901			
25	1	2	...	2,679	218	2,897	258	18	23	...	1902			
19,759	510	818	52	329,852	15,175	345,027	65,674	1,796	1,939	109	1898	TOTAL		
17,338	497	391	33	322,000	14,330	336,330	64,734	1,953	1,675	137	1899			
26,271	644	625	37	371,279	17,756	389,035	79,563	2,249	1,708	108	1900			
22,411	587	504	25	339,543	15,528	355,071	68,336	2,248	2,208	90	1901			
19,955	743	693	21	325,453	14,507	339,960	64,945	2,392	1,683	95	1902			

No. 2—continued.

NUMBERS and DISPOSAL of the CONVICTS in the JAILS and SUBSIDIARY

PROVINCE AND YEAR.		8										9 Transported beyond seas.	
		RELEASED DURING THE YEAR.											
		A		B		C		D					
		On appeal.		On expiry of sentence.		Under remission rules.		BY ORDER OF GOVERNMENT.					
								(a)		(b)			
								On account of sickness.		On other grounds.			
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
Bihar ...	1898	1,683	39	28,373	3,138	1,708	20	10	1	7	...	90	5
	1899	1,902	38	24,325	2,702	1,954	36	8	1	7	...	97	9
	1900	1,823	41	27,910	3,437	1,906	20	12	1	1	...	140	8
	1901	1,951	37	27,647	2,846	2,607	36	9	...	4	...	178	5
	1902	2,053	80	23,840	2,452	2,623	33	8	...	4	...	155	7
Bombay ...	1898	973	29	13,712	925	1,568	19	3	1	15	2	210	...
	1899	769	32	15,804	1,019	2,015	35	6	...	15	1	257	24
	1900	903	18	25,272	1,861	1,854	28	8	...	792	14	...	...
	1901	770	25	16,424	1,555	2,152	45	5	...	219	8	163	16
	1902	694	29	14,565	1,365	2,495	58	2	...	30	2	144	15
Madras ...	1898	1,950	43	27,834	1,211	5,155	64	23	2	73	...	645	49
	1899	1,623	37	25,597	1,135	6,195	124	20	...	1	...	684	66
	1900	1,562	31	27,828	1,342	6,263	114	23	...	1	...	798	59
	1901	1,315	28	29,071	1,254	6,734	111	15	...	5	...	897	48
	1902	1,418	35	28,010	1,185	7,563	147	19	2	3	...	932	58
United Provinces of Agra and Oudh	1898	2,026	80	19,936	2,409	10,687	281	11	1	1,247	153	...	...
	1899	2,729	82	18,891	1,854	8,957	320	10	...	4	...	...	...
	1900	3,077	90	22,114	2,446	7,897	231	13	...	8	...	...	...
	1901	2,867	64	20,338	1,913	8,402	300	23	3	...	...	...	...
	1902	2,893	66	20,479	1,543	8,664	268	18	...	3	...	...	...
Nagpur ...	1898	3,051	67	13,432	396	3,881	40	7	...	1	...	...	...
	1899	3,344	84	13,517	457	3,908	63	6	1	...	...	...	...
	1900	3,300	98	15,165	609	3,925	77	8	...	901	1	186	8
	1901	2,011	73	11,106	397	4,226	69	3	...	...	...	179	11
	1902	3,033	72	12,266	404	3,971	61	7	...	2	...	199	12
North-West Frontier Province		1901	232	12	2,228	73	352	29	4	...	...	...	...
		1902	184	6	2,154	70	347	21	2	...	...	...	...
Punjab ...	1898	828	29	10,213	643	4,784	14	19	...	24	1	262	...
	1899	837	29	9,273	579	5,099	13	11	...	25	...	153	1
	1900	996	41	9,865	552	5,146	26	21	1	15	...	239	1
	1901	995	30	8,902	511	5,162	21	21	...	18	...	294	...
	1902	830	31	9,514	516	4,939	23	18	...	277	2	465	...
Central Provinces	1898	392	27	4,307	566	1,764	49	1	1	1	...	...	...
	1899	442	27	3,386	507	1,234	40	2	...	...	...	...	...
	1900	497	19	5,776	946	1,133	36	2	...	...	...	...	...
	1901	316	22	4,101	564	1,541	39	2	...	...	...	...	...
	1902	345	12	3,189	467	1,320	44	1	...	1	...	...	...
Assam ...	1898	357	5	2,974	187	359	3	20	1	10	...	...	...
	1899	662	5	2,780	144	367	6	18	1	...	3	...	...
	1900	378	7	2,720	150	355	7	24	...	9	1	...	...
	1901	384	6	2,809	156	332	3	13	3	6	...	...	...
	1902	550	6	2,543	145	373	2	10	...	2	1	...	...
Coorg ...	1898	18	...	211	7	17	...	...	...	...	...	...	...
	1899	19	1	174	10	22	1	...	...	...	...	2	...
	1900	12	...	168	8	18	...	...	...	...	...	2	...
	1901	20	1	163	4	26	...	...	...	...	...	4	...
	1902	19	...	112	9	31	...	...	...	...	...	1	...
Hyderabad Assigned Districts	1898	165	3	1,559	203	447	6	...	...	1	...	...	...
	1899	166	3	1,106	179	434	14	1	...	...	...	...	...
	1900	178	1	2,143	225	408	11	4	...	...	...	...	...
	1901	145	...	1,275	187	470	9	...	1	1	...	...	...
	1902	173	5	816	142	407	11	1	...	...	1	...	...
TOTAL	1898	12,343	322	122,551	9,685	30,370	406	94	7	1,379	156	1,207	1
	1899	12,493	338	114,843	8,646	30,245	652	82	3	52	4	1,193	...
	1900	12,726	346	138,961	11,576	28,905	550	115	2	1,727	16	1,365	...
	1901	11,606	298	124,064	9,460	31,904	662	100	7	253	8	1,720	...
	1902	12,197	342	117,488	8,358	32,733	668	86	2	322	6	1,896	...

S of BRITISH INDIA in the calendar years 1898 to 1902—continued.

No.	11			12		13		14		15			Province and Year.
	Escaped.			Executed.		Died.		Remained at the close of the year.		Daily average number.			
ferred anatic lums.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.	
1	1	12	...	55	3	253	4	8,897	210	8,896	254	9,150	1898
1	1	8	...	51	2	142	5	8,514	208	8,508	233	8,801	1899
...	...	11	...	59	1	283	4	11,133	250	10,175	260	10,435	1900
...	2	10	...	58	...	254	7	10,814	233	10,559	254	10,813	1901
...	...	3	...	45	1	193	1	9,789	189	10,449	253	10,702	1902
...	...	10	...	38	1	189	4	8,787	219	8,366	209	8,575	1898
...	...	4	...	44	...	232	5	10,120	250	8,928	217	9,145	1899
...	...	4	...	53	...	552	19	10,725	292	11,501	304	11,805	1900
...	...	9	...	36	1	365	2	9,640	293	10,115	307	10,422	1901
...	...	6	...	40	...	291	4	9,260	291	9,740	313	10,053	1902
...	...	6	...	35	1	386	9	16,756	431	16,784	399	17,183	1898
...	...	7	...	53	2	387	15	17,268	410	16,856	409	17,265	1899
...	...	8	...	49	...	715	16	18,472	409	18,016	437	18,453	1900
...	...	14	...	23	...	519	14	10,230	448	18,734	446	19,180	1901
...	...	8	...	32	2	496	12	18,841	475	19,183	453	19,636	1902
...	...	6	...	116	5	834	38	26,856	977	29,158	1,088	30,246	1898
...	104	5	576	24	27,055	866	26,513	926	27,439	1899
...	88	6	607	27	28,167	1,024	27,783	984	28,767	1900
...	117	7	641	41	26,067	906	26,560	967	27,527	1901
...	112	4	515	22	24,287	854	25,149	889	26,038	1902
...	77	3	268	8	11,545	270	11,276	248	11,524	1898
...	78	1	228	3	12,607	309	11,789	291	12,080	1899
...	145	5	320	10	14,091	309	13,583	328	13,911	1900
...	93	1	336	9	12,083	290	12,357	287	12,644	1901
...	65	3	302	6	11,954	291	11,050	278	11,923	1902
...	24	...	8	...	778	12	849	32	881	1901
...	28	...	24	...	827	34	867	26	893	1902
...	62	...	249	3	11,822	113	12,233	127	12,360	1898
...	61	...	225	...	12,513	122	12,080	125	12,205	1899
...	65	1	239	2	11,642	106	12,065	122	12,187	1900
...	77	...	170	...						

No. 2-A.

NATURE of the OFFENCES for which CONVICTS were imprisoned in

PROVINCE AND YEAR.		Against the State.	Relating to the Army and Navy.	Against the public tranquillity.	By others than public servants relating to public servants.	By public servants.	Contempt of the lawful authority of public servants.	False evidence and the like, and false personation in a suit or criminal proceeding.	Causing disappearance of evidence and omitting to inform, or giving false information, regarding an offence.	Fraudulent claims, decrees, disposals of property.
Madras	1898	...	16	936	25	25	86	182	17	2
	1899	...	...	1,425	23	25	316	110	14	5
	1900	...	...	1,238	21	36	361	152	11	8
	1901	...	1	914	40	49	199	134	4	6
	1902	...	...	1,095	21	43	450	214	6	13
Bombay	1898	19	94	659	41	53	130	123	10	5
	1899	...	89	323	44	35	148	83	14	2
	1900	...	115	236	42	10	89	77	8	5
	1901	...	73	213	28	14	55	62	2	7
	1902	16	78	154	34	36	33	89	11	6
Bengal	1898	...	4	4,299	295	214	502	355	12	33
	1899	...	1	3,713	122	271	530	307	26	13
	1900	...	...	3,623	94	250	566	320	29	5
	1901	...	6	4,644	210	129	448	320	11	14
	1902	...	3	4,301	165	205	383	323	35	26
United Provinces Agra and Oudh	1898	4	2	2,416	123	47	664	662	70	19
	1899	...	...	2,492	146	136	550	600	59	26
	1900	...	2	2,387	86	144	681	458	49	70
	1901	...	3	2,553	34	84	488	449	51	65
	1902	...	3	2,782	115	149	560	502	42	25
Panjab	1898	...	4	990	35	34	129	340	13	14
	1899	5	3	921	43	25	152	278	16	15
	1900	15	...	989	27	60	170	184	15	37
	1901	1	5	587	47	35	98	148	29	8
	1902	2	1	932	75	5	130	182	32	11
North-West Frontier Province	1901	...	6	203	4	12	10	16	3	2
	1902	...	2	201	3	5	64	46	4	2
Burma	1898	7	1	188	34	41	70	150	10	4
	1899	11	...	205	52	23	86	05	7	9
	1900	16	...	103	49	76	74	91	10	12
	1901	2	...	209	40	58	64	94	15	8
	1902	14	...	167	46	49	60	92	11	11
Central Provinces	1898	...	4	61	13	8	17	61	7	2
	1899	1	4	50	21	9	53	49	3	1
	1900	2	2	11	37	4	11	38	2	28
	1901	...	...	2	22	4	7	27	5	6
	1902	...	5	33	56	11	10	30	3	2
Assam	1898	...	...	743	4	3	32	10	3	1
	1899	3	4	1,048	7	11	29	24	...	1
	1900	1	...	705	12	7	51	13	14	...
	1901	...	5	682	2	4	51	18	6	1
	1902	7	...	629	21	1	47	20	1	30
Coorg	1898	...	...	3	1	3	3	6	...	...
	1899	...	...	...	...	5	...	...	...	...
	1900	...	...	...	...	3	...	4	...	1
	1901	...	...	...	...	5	...	4	...	...
	1902	...	...	...	...	3	...	2	2	...
Hyderabad Assigned Districts	1898	(a)	...	...	...	...	...	...	...	...
	1899	2	3	45	1	...	15	11	...	1
	1900	1	2	7	6	3	6	9	2	2
	1901	...	1	35	6	1	12	12	...	1
	1902	...	...	54	3	21	12	21	...	...
TOTAL	1898	30	125	10,295	571	426	1,633	1,889	142	80
	1899	22	104	10,222	459	540	1,879	1,637	139	73
	1900	35	121	9,359	374	593	2,009	1,346	131	168
	1901	3	100	10,042	432	395	1,432	1,384	126	118
	1902	39	92	10,348	539	528	1,755	1,521	147	146

(a) Nature of offences not stated in detail.

ils of *BRITISH INDIA* in the calendar years 1898 to 1902.

ig ial e.	Harbour- ing offenders, compound- ing offences, resisting apprehen- sion, and the like.	By public servants against public justice.	Interrupt- ing public servants and per- sonating juror or assessor.	Relating to coin (lighter offences).	Relating to coin and stamps (graver offences).	Relating to weights and measures.	Affecting the public health and safety.	Nuisance.	PROVINCE AND YEAR.
31	143	39	...	32	21	3	13	25	1898
35	230	31	6	43	8	0	57	113	1899
74	135	44	6	47	18	12	75	146	1900
48	184	51	3	39	11	4	70	103	1901
90	150	50	2	68	31	6	84	60	1902
46	133	16	1	17	16	...	21	1	1898
54	103	19	2	46	8	...	13	1	1899
45	90	18	...	121	48	6	35	2	1900
57	78	11	3	62	22	11	19	...	1901
49	68	8	4	58	16	1	8	...	1902
302	288	62	24	61	41	8	90	105	1898
283	298	45	25	67	45	8	82	251	1899
314	225	70	22	89	50	5	77	224	1900
244	260	59	30	75	24	2	90	10	1901
277	237	45	23	57	30	2	99	25	1902
135	261	73	25	108	36	17	76	3	1898
171	338	39	22	130	13	7	88	44	1899
137	258	62	19	149	66	17	141	16	1900
153	399	54	22	110	78	9	79	3	1901
237	312	58	17	138	72	6	87	4	1902
57	116	27	12	48	9	1	19	25	1898
43	145	39	15	49	7	1	36	2	1899
45	141	26	15	86	23	3	58	2	1900
38	63	14	6	37	29	2	16	2	1901
30	61	27	17	48	5	...	35	2	1902
4	30	16	1	8	1	...	4	...	1901
10	32	1	6	7	1	...	5	1	1902
54	77	36	1	15	18	1	28	4	1898
08	86	45	2	18	15	1	13	3	1899
36	94	19	1	9	13	...	26	1	1900
53	53	29	...	16	10	1	14	...	1901
46	61	34	1	19	32	...	7	9	1902
12	30	8	1	12	...	...	3	2	1898
11	23	5	1	17	2	...	5	...	1899
10	56	13	3	75	17	1	22	2	1900
6	18	8	1	28	2	...	5	1	1901
9	30	2	2	40	11	...	5	...	1902
29	38	10	...	8	4	2	2	...	1898
46	45	6	...	7	3	1	7	1	1899
31	17	4	...	19	1	2	3	...	1900
31	37	6	1	9	4	...	1	1	1901
36	28	6	1	6	1	73	4	...	1902
...	3	3	...	...	...	1	...	...	1898
...	...	...	...	...	...	1	...	...	1899
2	2	...	...	4	...	1	...	...	1900
1	...	...	...	1	...	...	...	...	1901
1	...	...	...	...	...	...	...	...	1902
...	...	...	...	...	...	...	...	(a)	1898
7	12	...	...	14	2	1	5	...	1899
1	11	2	...	12	3	...	5	...	1900
1	11	5	1	6	4	3	4	...	1901
5	3	2	...	6	3	1	5	...	1902
666	1,089	274	64	301	145	33	252	165	1898
718	1,280	229	73	391	103	26	306	415	1899
695	1,029	258	66	611	239	47	442	393	1900
636	1,133	253	68	400	185	32	302	120	1901
790	982	233	73	447	202	89	339	101	1902
									TOTAL

(a) Nature of offences not stated in detail.

No. 2-A.—continued.

NATURE of the OFFENCES for which CONVICTS were imprisoned in the JAILS

PROVINCE AND YEAR.		Absence books and lotteries.	Relating to religion.	Murder and attempt to murder.	Culpable homicide, attempt to commit the same, and abetting suicide.	Attempt to commit suicide.	Being a thug.	Causing Miscarriage, exposing children, and concealment of birth of child.	Hurt and assault with or without provocation.	Aggravated hurt, grievous hurt, and acts dangerous to human life.
Madras	1898	...	1	240	80	25	...	18	527	468
	1899	65	8	196	88	72	...	22	1,238	548
	1900	53	8	262	97	70	...	29	1,375	552
	1901	29	10	215	117	61	...	15	1,122	706
	1902	13	11	194	74	60	...	37	1,336	553
Bombay	1898	...	4	231	75	48	1	32	522	690
	1899	1	3	212	109	56	...	44	633	472
	1900	3	8	204	100	65	...	26	511	423
	1901	1	9	217	66	45	1	28	397	490
	1902	...	9	200	79	41	2	38	431	423
Bengal	1898	24	18	198	224	97	...	62	1,961	1,210
	1899	34	2	242	218	126	...	63	2,004	1,280
	1900	26	22	237	294	115	...	79	1,940	1,357
	1901	22	10	214	232	102	...	79	2,043	1,181
	1902	26	5	231	258	98	...	79	1,802	1,240
United Provinces of Agra and Oudh	1898	13	8	394	265	504	...	106	2,019	1,869
	1899	17	15	357	251	436	1	142	2,220	1,722
	1900	21	13	379	334	377	1	141	2,082	1,598
	1901	6	14	379	290	349	...	88	2,118	1,588
	1902	26	59	426	293	345	...	104	2,277	2,088
Panjab	1898	9	10	556	207	39	3	11	1,034	1,412
	1899	2	11	657	261	59	1	29	1,189	1,173
	1900	14	7	567	284	36	...	14	1,188	1,169
	1901	7	8	230	186	44	1	39	945	660
	1902	5	18	278	225	47	8	27	1,171	900
North-West Frontier Province	1901	...	...	252	83	3	...	6	203	262
	1902	...	6	222	61	1	...	14	174	236
Burma	1898	20	27	110	78	32	...	2	556	566
	1899	31	11	172	61	23	...	9	443	696
	1900	35	10	110	60	21	1	2	515	774
	1901	27	30	139	52	23	...	3	467	803
	1902	...	47	185	85	19	...	5	526	852
Central Provinces	1898	...	...	53	48	43	...	17	157	251
	1899	1	1	90	36	43	...	21	175	238
	1900	...	2	115	39	48	1	25	164	147
	1901	...	1	101	22	42	...	15	98	151
	1902	3	1	76	45	40	...	20	206	224
Assam	1898	...	2	27	62	8	...	5	247	208
	1899	...	...	26	32	19	...	2	186	166
	1900	...	2	25	33	20	...	1	232	159
	1901	...	...	19	31	18	...	4	211	132
	1902	...	2	20	23	20	...	...	208	147
Coorg	1898	...	...	3	1	2	...	2	17	...
	1899	...	...	6	1	...	...	...	7	...
	1900	...	...	4	2	2	...	2	15	...
	1901	...	...	5	1	1	...	...	3	...
	1902	...	...	5	2	...	...	...	4	13
Hyderabad Assigned Dis- tricts	1898	(a)	...	...	...	...	...	...	...	...
	1899	...	5	8	3	14	...	11	85	36
	1900	...	...	14	7	17	...	12	27	31
	1901	...	...	8	3	16	...	3	74	23
	1902	...	...	5	8	19	...	5	38	40
TOTAL	1898	66	70	1,812	1,040	798	4	255	7,040	6,694
	1899	151	56	1,966	1,060	848	2	343	8,180	6,331
	1900	152	72	1,917	1,250	771	3	331	8,049	6,210
	1901	92	82	1,779	1,083	704	2	280	7,681	5,996
	1902	73	158	1,842	1,153	690	10	329	8,173	6,716

(a) Nature of offences not stated in detail.

of BRITISH INDIA in the calendar years 1898 to 1902—continued.

Wrongful restraint and confinement.	Aggravated assault.	Kidnaping, abduction, and selling minors to slavery.	Unlawful compulsory labour.	Rape.	Unnatural offences.	Theft, including theft in building and by servants, and breaking open closed receptacles.	Unaggravated extortion.	Aggravated extortion.	PROVINCE AND YEAR.
55	149	52	...	9	...	6,461	52	2	1898
152	273	31	...	14	1	7,044	53	...	1899
104	344	36	...	5	...	9,700	82	11	1900
128	290	30	...	4	1	8,609	67	14	1901
163	309	39	...	6	...	6,778	53	...	1902
17	183	47	...	18	10	6,321	205	13	1898
21	174	49	...	22	6	7,775	26	1	1899
33	125	75	1	16	28	13,824	35	3	1900
35	136	87	...	25	8	7,998	21	...	1901
31	101	74	...	19	17	7,631	10	9	1902
332	539	197	2	57	14	9,086	90	4	1898
358	525	276	3	56	9	8,429	100	2	1899
332	584	249	3	68	11	10,796	92	23	1900
339	518	264	4	64	14	10,469	119	10	1901
386	573	237	4	53	9	10,051	109	21	1902
72	349	283	2	63	42	6,430	52	...	1898
74	374	225	7	96	56	5,501	61	2	1899
101	408	258	1	81	31	7,879	83	7	1900
100	368	225	4	59	67	5,361	77	1	1901
98	458	193	2	69	79	4,649	53	16	1902
70	440	212	4	35	19	3,752	43	2	1898
108	424	224	3	51	46	4,003	12	2	1899
57	391	252	4	45	35	5,125	31	2	1900
60	243	129	38	29	10	3,530	5	5	1901
92	272	204	...	27	29	3,775	49	2	1902
4	64	32	...	10	13	343	5	...	1901
10	70	16	...	5	9	308	2	...	1902
37	300	72	1	53	4	3,671	58	1	1898
35	281	80	...	85	4	4,362	95	7	1899
28	286	95	...	82	...	3,854	82	...	1900
24	296	87	...	62	5	3,749	94	1	1901
25	337	131	5	87	4	3,730	61	1	1902
23	69	10	...	24	3	1,978	43	...	1898
19	82	28	...	18	8	2,154	17	...	1899
17	104	30	1	9	6	4,642	27	4	1900
27	57	13	...	20	3	2,192	31	1	1901
20	85	18	...	18	7	1,598	16	1	1902
80	37	15	...	6	1	740	8	...	1898
59	73	10	...	7	9	579	9	...	1899
59	71	19	...	7	5	717	4	...	1900
55	43	7	...	5	4	820	4	...	1901
37	42	16	...	4	2	701	6	...	1902
1	...	...	1	...	...	103	...	1	1898
2	...	2	...	1	...	70	...	...	1899
...	...	4	...	3	...	109	...	...	1900
...	...	...	...	...	...	64	...	...	1901
...	...	2	...	...	...	29	...	...	1902
...	...	...	...	...	...	...	...	(a)	1898
5	35	8	...	7	3	679	...	...	1899
3	12	7	...	6	...	1,229	19	...	1900
3	16	5	...	2	...	508	2	...	1901
5	28	6	...	5	...	374	...	...	1902
687	2,066	888	10	265	93	38,542	551	23	1898
833	2,241	933	13	357	142	40,596	373	14	1899
734	2,325	1,025	10	322	116	57,875	455	50	1900
784	2,031	879	46	280	125	43,643	425	32	1901
867	2,275	936	11	293	156	39,624	339	50	1902
									TOTAL

(a) Nature of offences not stated in detail.

No. 2-A.—concluded.

NATURE of the OFFENCES for which CONVICTS were imprisoned in the JAIL.

PROVINCE AND YEAR.		Robbery and aggravated theft.	Dakaiti.	Dishonest misappropriation.	Criminal breach of trust.	Receiving and concealing stolen property.	Cheating.	Fraudulent deeds and distribution of property.	Mischief.	Simple trespass and house trespass.
Bihar	1898	413	370	73	388	344	91	1	194	8
	1899	342	473	119	393	267	126	40	300	24
	1900	467	944	158	505	403	123	19	466	27
	1901	394	556	149	499	367	133	24	309	26
	1902	335	505	93	442	374	126	23	270	22
Bengal	1898	290	564	172	281	999	146	3	252	1
	1899	410	840	168	308	1,047	191	5	480	1
	1900	755	1,737	306	453	1,776	303	9	885	1
	1901	375	577	185	462	1,275	282	6	256	1
	1902	383	552	147	396	1,139	250	12	321	1
Bombay	1898	154	460	150	500	2,092	324	20	525	1,0
	1899	132	396	144	446	2,236	312	15	572	8
	1900	138	394	204	576	2,411	288	16	738	9
	1901	174	467	198	685	2,481	277	14	740	1,0
	1902	161	391	204	627	2,202	318	34	678	9
Central Provinces and Oudh	1898	521	633	127	469	3,334	240	5	442	2
	1899	517	642	101	478	2,980	273	25	346	2
	1900	474	732	115	522	3,418	334	20	390	2
	1901	441	379	154	456	2,699	343	19	402	2
	1902	429	446	82	456	2,306	391	11	405	2
Madras	1898	254	245	179	295	2,034	167	5	291	2
	1899	303	237	190	297	2,034	278	13	315	2
	1900	384	726	228	348	2,255	341	40	364	2
	1901	163	186	183	294	1,569	233	1	193	2
	1902	196	100	153	289	1,916	264	14	216	2
North-West Frontier Province	1901	33	56	19	47	248	24	...	56	...
	1902	66	39	12	46	183	24	1	87	...
Panjab	1898	252	187	76	335	447	111	4	94	...
	1899	261	110	83	424	466	172	12	147	...
	1900	231	107	100	364	476	155	6	110	...
	1901	196	81	78	364	413	150	9	125	...
	1902	217	115	88	409	423	208	13	139	...
Rajputana	1898	96	119	24	111	129	35	4	83	...
	1899	114	126	51	99	161	51	4	87	...
	1900	149	260	63	232	236	89	5	196	...
	1901	116	107	38	131	161	61	2	132	...
	1902	103	92	31	125	133	87	1	102	...
Sindh	1898	27	22	24	105	193	24	...	59	...
	1899	20	18	22	68	274	24	...	47	...
	1900	3	42	28	77	273	15	...	37	...
	1901	7	28	22	73	315	26	3	70	...
	1902	16	23	26	45	257	29	4	54	...
United Provinces	1898	10	...	4	9	2	4	...	4	...
	1899	10	27	2	9	13	3	...	3	...
	1900	1	17	1	10	1	1	...	4	...
	1901	1	9	2	8	3	4	...	...	...
	1902	1	8	3	9	6	3	...	4	...
Hyderabad Districts	1898	(a)	...	...	...	...	...	...	...	...
	1899	37	207	22	37	64	20	...	19	...
	1900	114	401	70	88	142	23	1	78	...
	1901	38	113	34	57	98	22	...	14	...
	1902	18	37	14	58	59	13	...	20	...
TOTAL	1898	2,017	2,600	829	2,493	9,674	1,142	42	1,944	...
	1899	2,146	3,076	911	2,559	9,548	1,450	114	2,316	...
	1900	2,716	5,360	1,273	3,175	11,391	1,672	116	3,268	...
	1901	1,938	2,559	1,062	3,076	9,629	1,555	78	2,357	...
	1902	1,925	2,308	853	2,902	8,998	1,693	113	2,296	...

(a) Nature of offences not stated in detail.

BRITISH INDIA in the calendar years 1898 to 1902—concluded.

House-breaking in order to commit offence punishable with death or imprisonment for life and causing death or grievous hurt in house-breaking.	House-breaking or house-trespass.	Forgery and offences relating to trade and property mark.	Criminal breach of contract.	Offence relating to marriage.	Defamation.	Criminal intimidation, insult, and annoyance.	Bad livelihood and belonging to wandering gangs of thieves.	All other offences.	TOTAL	PROVINCE AND YEAR.
95	2,666	52	10	74	10	45	246	4,641	19,508	1898
30	2,352	81	9	129	14	157	410	13,050	30,843	1899
17	3,131	85	11	123	13	105	513	15,377	37,908	1900
16	2,950	61	7	119	21	97	604	15,008	35,032	1901
2	2,171	73	9	98	22	117	1,002	12,097	29,998	1902
45	1,551	45	1	115	8	60	1,138	2,668	18,512	1898
102	1,694	22	12	123	13	58	1,519	3,804	21,568	1899
34	2,995	55	4	79	8	49	1,723	4,272	32,053	1900
10	1,609	70	1	78	16	36	1,554	3,679	20,889	1901
26	1,030	49	6	109	4	34	1,368	3,955	19,349	1902
227	2,619	110	17	193	15	85	3,575	3,103	35,906	1898
209	2,480	83	21	202	25	99	3,705	3,646	35,000	1899
241	2,907	142	21	245	30	71	3,958	3,783	39,324	1900
262	2,954	85	61	245	29	91	4,306	3,542	40,070	1901
324	2,626	113	10	215	40	110	4,698	3,886	39,024	1902
54	4,818	92	16	263	16	50	3,169	2,960	34,719	1898
97	4,327	73	5	271	31	83	3,630	3,300	33,078	1899
50	5,870	80	3	256	10	57	3,940	3,130	38,297	1900
36	4,105	86	4	262	16	46	4,051	2,688	32,900	1901
38	3,557	78	3	291	21	30	4,914	2,918	33,255	1902
69	2,237	46	32	509	14	69	2,716	2,268	21,410	1898
79	2,735	50	4	519	11	145	2,854	2,650	23,093	1899
289	3,311	62	20	518	24	232	3,382	2,361	20,394	1900
92	1,056	81	3	389	11	31	2,489	1,732	17,252	1901
59	1,826	35	5	444	15	44	3,525	1,525	19,588	1902
24	244	3	...	90	1	10	494	704	3,701	1901
7	191	4	1	73	1	9	599	820	3,737	1902
16	815	37	11	61	13	164	2,711	4,501	16,312	1898
10	924	50	15	70	15	112	2,836	4,021	16,917	1899
5	942	43	24	65	15	112	2,557	4,164	16,222	1900
5	1,006	39	2	78	13	98	2,219	3,817	15,320	1901
15	963	50	3	68	10	97	1,895	4,445	10,038	1902
2	1,036	17	1	22	11	10	73	511	5,290	1898
43	1,050	29	6	10	20	9	102	547	5,766	1899
13	2,250	14	8	21	11	6	132	555	10,019	1900
3	1,346	2	2	19	9	5	198	423	5,736	1901
9	962	13	...	37	17	14	126	480	5,042	1902
23	234	5	2	23	1	9	405	233	3,910	1898
49	200	7	13	32	7	12	98	477	3,823	1899
18	247	6	25	22	3	10	63	412	3,609	1900
5	265	47	2	18	3	7	81	401	3,658	1901
9	243	10	...	18	3	9	65	417	3,434	1902
10	19	1	22	2	...	6	...	8	264	1898
...	1	...	15	...	...	2	...	14	194	1899
...	...	...	14	...	4	2	...	23	236	1900
...	13	...	7	...	1	1	...	23	157	1901
...	17	...	14	...	...	...	...	3	131	1902
...	...	...	...	...	...	...	...	(a)	1,069	1898
...	194	10	...	18	1	13	53	246	2,031	1899
5	475	15	...	5	...	2	52	411	3,345	1900
1	187	2	...	15	...	9	39	291	1,700	1901
1	160	5	...	9	5	20	70	214	1,406	1902
541	15,995	405	112	1,262	88	498	14,033	21,093	157,890	1898
679	15,957	411	100	1,440	145	690	15,273	31,770	173,813	1899
672	22,134	502	130	1,337	118	706	16,350	34,497	207,413	1900
454	16,695	482	89	1,313	120	431	16,715	32,368	176,475	1901
490	14,352	430	57	1,362	144	484	18,292	30,766	171,002	1902
										TOTAL

(a) Nature of offence not stated in detail.

No. 3.

RELIGION, AGE, STATE OF EDUCATION, and PREVIOUS OCCUPATION of the CONVICTS.
1898

1			2											
PROVINCE AND YEAR.			RELIGION.											
			A						B		C		D	
			CHRISTIANS.						Muhammadans.		Hindus and Sikhs.		Budhists and Jains.	
			Europeans.		Eurasians.		Natives.							
			a		b		c							
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Madras	1898	13	...	62	4	734	98	2,625	94	28,974	2,096	8	1	
	1899	10	1	39	2	541	59	2,360	88	25,031	2,701	2	...	
	1900	5	...	37	2	519	69	3,088	90	30,731	3,367	...	...
	1901	6	...	45	5	473	55	2,979	74	28,625	2,769	...	...
	1902	15	...	28	4	403	67	2,416	79	24,008	2,378	...	...
Bombay	1898	101	...	24	...	270	12	5,784	148	11,296	819	14	1	
	1899	105	...	14	...	267	39	6,108	158	13,875	949	27	1	
	1900	142	...	22	3	288	6	6,934	201	22,580	1,772	37	...	
	1901	100	1	30	...	246	13	5,339	159	13,415	1,474	27	4	
	1902	132	1	17	1	222	3	5,447	166	11,972	1,288	25	...	
Bengal	1898	269	1	103	4	91	6	13,846	331	18,788	955	201	9	
	1899	193	1	82	3	83	6	13,243	270	19,002	875	75	5	
	1900	209	3	64	4	103	6	13,744	312	21,651	1,032	130	16	
	1901	147	4	63	3	111	19	14,440	349	22,324	1,002	191	8	
	1902	141	...	104	10	121	17	14,342	322	21,276	951	84	20	
United Provinces of Agra and Oudh	1898	9	...	8	1	29	5	5,415	326	26,465	2,461	...	...
	1899	15	...	10	1	22	8	5,199	279	26,541	1,003	...	...
	1900	21	...	9	1	34	3	6,187	325	29,054	2,663	...	...
	1901	25	1	9	...	44	7	5,318	265	25,340	1,951	...	...
	1902	35	...	6	...	30	2	5,392	238	25,880	1,665	1	...	
Panjab	1898	6	...	13	...	10	1	14,893	423	5,914	150	...	...
	1899	4	...	12	...	20	...	15,820	500	6,562	175	...	...
	1900	7	...	4	1	25	...	18,358	577	7,178	242	...	...
	1901	7	...	2	1	11	1	11,205	343	5,478	200	4	...	
	1902	1	...	9	...	38	3	12,497	392	6,449	199	...	...
North-West Frontier Province	1901	...	...	...	...	...	...	3,400	123	176	2	...	...
	1902	...	...	...	...	...	...	3,432	142	160	3	...	...
Burma	1898	77	...	20	...	106	5	761	21	813	13	13,322	618	
	1899	65	...	24	...	54	...	790	11	994	21	13,701	587	
	1900	30	...	13	...	59	2	978	10	752	21	13,259	563	
	1901	60	...	18	2	64	3	864	20	630	9	12,514	537	
	1902	104	...	16	1	65	3	1,021	14	753	9	12,811	541	
Central Provinces	1898	...	...	2	...	18	4	476	38	3,211	397	8	...
	1899	...	...	4	...	12	...	479	56	3,354	374	20	...
	1900	3	...	5	...	12	3	618	58	5,300	632	7	1	
	1901	1	...	1	...	19	...	453	39	3,119	394	11	3	
	1902	1	...	2	...	7	...	452	34	2,803	314	13	...	
Assam	1898	...	...	...	...	5	...	1,310	17	1,772	127	4	...
	1899	...	...	...	...	50	2	1,425	18	1,955	113	...	...
	1900	...	...	...	...	5	...	1,159	18	1,705	111	8	...
	1901	...	...	1	...	3	...	1,307	18	1,899	137	7	...
	1902	...	...	...	...	4	1	1,153	10	1,848	133	1	...
Coorg	1898	...	...	...	...	15	1	42	3	184	5	...	...
	1899	...	...	...	...	8	...	34	1	115	9	1	...
	1900	1	...	...	...	4	2	71	...	155	2	...	...
	1901	...	...	...	...	15	1	34	...	104	6	...	...
	1902	...	...	...	...	10	...	29	1	89	5	...	...
Hyderabad Assigned Districts	1898	...	...	4	...	48	16	366	13	1,339	183	...	...
	1899	2	...	2	...	22	6	410	17	1,399	172	1	...	
	1900	1	...	2	...	21	14	523	14	2,521	244	4	...	
	1901	1	1	3	...	39	18	330	28	1,157	123	...	...
	1902	...	2	6	...	36	6	271	25	938	121	...	...
TOTAL	1898	445	1	236	9	1,326	148	45,518	1,414	98,756	8,106	13,557	629	
	1899	394	2	187	6	1,079	120	45,848	1,407	98,478	7,302	13,830	593	
	1900	425	3	156	11	1,070	105	51,610	1,611	121,756	10,086	13,445	580	
	1901	356	7	172	11	1,025	117	45,669	1,418	102,267	8,067	12,754	552	
	1902	429	3	188	16	936	112	46,452	1,423	96,782	7,066	12,935	561	

ADMITTED into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the calendar years to 1902.

3											PROVINCE AND YEAR.
AGE.											
E		A		B		C		D			
All other classes.		Under 16.		16 to 40.		40 to 60.		Above 60.			
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
...	...	497	187	25,763	2,224	5,794	752	362	30	1898	
...	...	425	148	22,228	1,914	4,962	729	377	60	1899	
...	...	615	286	26,598	2,217	6,680	943	487	82	1900	
1	...	656	260	25,097	2,000	5,954	604	422	39	1901	
...	...	489	303	21,519	1,656	5,059	525	403	44	1902	
42	1	80	21	15,457	800	1,864	153	130	7	1898	
71	4	66	21	17,970	897	2,209	228	142	5	1899	
58	1	207	68	26,401	1,636	3,109	272	173	7	1900	
79	2	95	55	17,093	1,355	1,920	233	119	10	1901	
63	2	121	49	15,840	1,271	1,818	144	99	7	1902	
1,332	61	329	46	25,481	942	7,791	323	1,029	55	1898	
1,639	124	269	38	25,238	895	7,649	321	1,141	46	1899	
1,919	131	428	43	27,666	1,051	8,366	358	1,140	52	1900	
1,339	70	352	33	28,732	1,033	8,432	347	1,099	42	1901	
1,523	113	401	37	27,988	1,008	8,171	350	1,031	38	1902	
...	...	208	58	24,078	2,115	6,890	579	750	41	1898	
...	...	212	51	23,870	1,681	6,975	434	730	25	1899	
...	...	292	81	26,063	2,244	8,134	628	816	39	1900	
...	...	233	61	22,908	1,995	6,815	445	780	23	1901	
...	...	194	49	23,103	1,491	7,234	350	819	15	1902	
...	...	158	10	17,463	483	2,803	75	412	6	1898	
...	...	147	23	18,583	555	3,269	88	419	9	1899	
2	...	201	16	21,286	697	3,587	102	500	5	1900	
...	...	114	7	13,963	444	2,360	89	270	5	1901	
...	...	116	12	15,615	490	2,798	83	465	9	1902	
...	...	14	...	3,050	117	459	8	53	...	1901	
...	...	19	3	3,080	134	451	8	42	...	1902	
539	17	95	14	13,322	514	2,091	131	130	15	1898	
660	10	115	15	13,683	471	2,323	120	107	14	1899	
572	7	131	14	12,515	458	2,705	124	178	13	1900	
584	6	102	12	12,248	434	2,200	123	133	8	1901	
693	7	119	17	12,898	430	2,283	112	103	10	1902	
1,026	110	97	35	3,941	428	655	81	48	5	1898	
1,311	165	99	36	4,139	405	884	92	49	2	1899	
2,040	371	191	56	7,309	835	1,405	170	40	4	1900	
1,408	198	76	38	4,322	485	684	110	20	1	1901	
1,272	144	68	21	3,813	389	635	81	34	1	1902	
632	43	8	5	3,122	160	552	13	41	...	1898	
524	33	8	...	3,047	146	513	19	50	1	1899	
505	58	7	...	2,871	146	514	18	50	3	1900	
278	8	3	1	2,945	150	498	11	40	1	1901	
273	11	11	1	2,758	144	476	10	34	...	1902	
72	...	2	...	259	9	51	...	1	...	1898	
72	4	1	...	185	10	43	4	1	...	1899	
94	2	1	...	280	4	42	2	2	...	1900	
47	...	2	2	156	4	36	1	6	...	1901	
63	2	2	...	153	6	32	2	4	...	1902	
...	...	16	5	1,468	164	258	40	15	3	1898	
...	...	6	5	1,188	159	322	29	20	2	1899	
1	...	31	27	2,454	204	536	33	52	8	1900	
...	...	12	5	1,276	145	227	17	15	3	1901	
3	...	24	5	1,018	119	197	29	15	1	1902	
3,643	231	1,490	381	130,354	7,848	28,749	2,147	2,918	162	1898	
4,277	340	1,378	337	130,431	7,193	29,179	2,070	3,105	164	1899	
6,100	550	2,104	591	153,533	9,402	35,478	2,650	3,447	213	1900	
3,826	284	1,659	474	131,790	7,862	29,654	1,988	2,966	132	1901	
3,890	279	1,564	497	127,785	7,144	29,154	1,694	3,109	125	1902	
										TOTAL	

No. 3—continued.

RELIGION, AGE, STATE OF EDUCATION, and PREVIOUS OCCUPATION of the CONVICTS
1898

PROVINCE AND YEAR.		4						PREVIOUS			
		EDUCATION.						• MALES.			
		A		B		C		A	B	C	D
		Able to read and write.		Able to read only.		Illiterate.		Persons employed under Government or municipal or other local authorities.	Professional persons.	Persons in service or performing personal offices.	Persons engaged in agriculture and with animals.
		M.	F.	M.	F.	M.	F.				
Madras ...	1898	2,932	16	1,041	...	28,443	3,177	682	924	4,630	19,354
	1899	2,971	5	747	...	24,274	2,846	506	534	3,330	16,746
	1900	3,207	6	955	3	30,128	3,519	673	677	4,712	20,367
	1901	2,966	12	858	3	28,305	2,888	620	741	5,200	17,905
	1902	2,951	11	766	3	23,753	2,514	591	736	4,038	15,461
Bombay ...	1898	1,002	6	102	2	15,527	973	644	391	3,677	8,395
	1899	1,800	5	86	...	18,531	1,146	603	477	3,590	9,717
	1900	2,207	4	49	...	27,814	1,979	777	413	4,817	13,412
	1901	2,001	7	78	...	17,157	1,646	612	247	4,001	8,311
	1902	2,099	6	65	...	15,714	1,465	491	235	3,401	8,380
Bengal ...	1898	2,847	18	1,096	5	30,687	1,343	670	1,790	3,083	20,865
	1899	2,704	16	1,041	1	30,552	1,286	680	1,386	3,515	20,376
	1900	2,821	8	1,109	5	33,890	1,491	601	1,752	3,488	22,019
	1901	3,360	4	1,020	1	34,235	1,450	666	1,347	3,694	23,094
	1902	3,439	7	801	1	33,351	1,425	615	1,281	3,073	22,022
United Provinces of Agra and Oudh	1898	896	2	847	2	30,183	2,780	638	2,015	1,945	19,029
	1899	944	1	1,094	...	29,749	2,100	675	2,977	1,540	19,676
	1900	1,016	2	980	1	33,300	2,080	641	3,109	1,641	21,244
	1901	1,050	2	965	...	28,712	2,222	580	2,464	1,347	19,743
	1902	986	...	893	...	29,471	1,905	557	2,035	1,548	19,788
Panjab ...	1898	188	...	67	...	20,581	574	410	121	648	13,660
	1899	305	...	80	...	22,033	675	363	111	508	15,281
	1900	342	2	42	...	25,190	818	433	128	845	16,729
	1901	323	...	37	1	16,347	544	317	104	431	10,771
	1902	318	...	46	...	18,630	594	265	74	573	12,834
North-West Frontier Province	1901	29	...	2	...	3,545	125	105	44	80	2,604
	1902	31	...	10	...	3,551	145	172	37	66	2,613
Burma ...	1898	8,598	18	1,141	3	5,809	653	588	468	861	6,620
	1899	9,339	55	1,228	12	5,721	562	610	300	934	7,362
	1900	8,938	34	1,041	19	5,040	556	467	209	1,011	7,522
	1901	8,736	33	1,301	22	4,706	522	486	176	849	6,971
	1902	9,484	36	942	12	5,037	527	490	281	967	6,850
Central Provinces	1898	390	...	64	1	4,287	548	189	26	406	1,962
	1899	394	1	69	...	4,708	594	182	47	403	2,140
	1900	386	4	58	...	8,510	1,061	287	112	595	3,025
	1901	312	1	43	...	4,747	633	206	68	411	1,835
	1902	476	1	27	...	4,047	491	219	136	437	1,807
Assam... ..	1898	236	...	53	...	3,434	187	104	37	712	2,442
	1899	202	1	36	...	5,359	165	87	22	708	2,332
	1900	270	...	21	...	3,151	167	95	56	1,009	2,096
	1901	254	1	40	...	3,201	162	89	32	931	2,266
	1902	246	...	26	...	3,007	155	67	47	886	2,118
Coorg ...	1898	59	...	2	...	252	9	16	6	...	90
	1899	33	...	23	...	174	14	7	...	25	78
	1900	42	...	22	...	261	6	6	1	62	99
	1901	43	...	16	...	141	7	14	1	5	59
	1902	30	...	3	...	158	8	8	2	4	54
Hyderabad Assigned Districts	1898	144	3	93	...	1,520	209	161	11	325	843
	1899	139	1	77	...	1,620	194	143	6	243	1,025
	1900	176	...	90	...	2,807	272	196	9	285	1,917
	1901	132	2	106	...	1,292	168	181	6	246	714
	1902	100	2	110	...	1,044	152	137	31	191	564
TOTAL	1898	18,192	63	4,506	13	140,813	10,462	4,111	6,689	16,287	93,260
	1899	18,891	85	4,481	13	140,721	9,672	3,916	5,860	14,796	94,733
	1900	19,495	60	4,967	28	170,100	12,858	4,236	6,556	18,365	108,430
	1901	19,215	62	4,466	27	142,388	10,367	3,945	5,030	17,294	94,333
	1902	20,100	63	3,689	16	137,763	9,381	3,612	5,495	15,184	93,091

ADMITTED into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the calendar years
to 1902—continued.

OCCUPATION.							6			PROVINCE AND YEAR.
MALES.			FEMALES.				TOTAL.			
E	F	G	H	I	J	K				
Persons engaged in commerce and trade.	Persons employed in mechanical arts, manufactures, and engineering operations, etc.	Miscellaneous persons not classed otherwise.	Married.	Un-married.	Widows	Prostitutes.				
							M.	F.	TOTAL.	
2,200	1,892	2,734	2,012	333	757	91	32,416	3,193	(a)35,609	1898
2,210	1,810	2,796	1,776	257	740	69	27,992	2,851	(a)30,843	1899
2,363	1,850	3,748	2,121	423	934	50	34,380	3,528	(a)37,908	1900
1,955	1,727	3,813	1,763	395	696	49	32,129	2,903	(a)35,032	1901
1,786	1,335	3,523	1,459	422	626	21	27,470	2,528	(a)29,998	1902
918	1,359	2,147	600	29	313	39	17,531	981	18,512	1898
888	2,702	2,440	721	47	339	44	20,417	1,151	21,568	1899
1,588	6,027	3,036	1,231	100	551	101	30,070	1,983	32,053	1900
1,841	2,306	1,828	1,016	112	462	63	19,236	1,653	20,889	1901
1,574	1,970	1,827	908	88	418	57	17,878	1,471	19,349	1902
1,214	460	6,539	536	58	636	136	34,630	1,366	35,996	1898
1,122	506	6,622	501	31	620	151	34,297	1,303	35,600	1899
1,202	649	8,049	605	58	672	169	37,820	1,504	39,324	1900
1,264	650	7,900	558	27	651	219	38,615	1,455	40,070	1901
1,178	616	8,206	581	38	633	181	37,591	1,433	39,024	1902
189	10	7,200	1,688	67	942	96	31,926	2,793	34,719	1898
204	5	6,710	1,378	69	652	92	31,787	2,191	33,978	1899
215	1	8,364	1,693	75	925	89	35,305	2,992	38,297	1900
145	3	6,054	1,431	49	667	77	30,736	2,224	32,960	1901
154	5	6,063	1,226	66	535	78	31,350	1,905	32,255	1902
1,093	619	4,285	416	22	111	25	20,836	574	21,410	1898
880	762	4,513	472	29	133	41	22,418	675	23,093	1899
1,061	769	5,009	580	42	160	38	25,574	820	26,394	1900
605	443	4,030	359	18	151	17	16,707	545	17,252	1901
725	594	3,929	394	27	149	24	18,994	594	19,588	1902
81	81	521	88	9	24	4	3,576	125	3,701	1901
93	89	522	117	...	14	14	3,592	145	3,737	1902
1,742	386	4,973	506	46	93	29	15,638	674	16,312	1898
1,772	502	4,808	489	63	69	8	16,288	629	16,917	1899
1,932	466	4,012	464	50	89	6	15,619	609	16,228	1900
1,860	356	4,045	437	50	74	16	14,743	577	15,320	1901
1,777	590	4,508	435	56	78	6	15,463	573	16,038	1902
251	438	1,469	287	41	210	11	4,741	549	5,290	1898
298	341	1,760	375	41	170	9	5,171	595	5,766	1899
236	454	4,335	602	74	358	31	8,954	1,005	10,019	1900
215	376	1,991	344	37	235	18	5,102	634	5,736	1901
153	277	1,521	273	27	187	5	4,550	492	5,042	1902
80	12	336	51	5	30	1	(b)3,723	(b)187	(b)3,910	1898
76	46	381	120	9	33	4	(b)3,657	(b)166	(b)3,823	1899
55	7	124	124	4	32	7	(b)3,442	167	(b)3,609	1900
110	19	48	131	4	24	4	(b)3,495	163	(b)3,658	1901
92	8	61	117	11	27	...	(b)3,279	155	(b)3,434	1902
20	...	181	5	...	4	...	313	9	(c)322	1898
16	10	94	12	...	2	...	230	14	(c)244	1899
32	7	118	1	1	4	...	325	6	(c)331	1900
16	...	105	4	...	3	...	200	7	(c)207	1901
22	...	101	6	...	2	...	191	8	(c)199	1902
166	91	160	139	16	46	11	1,757	212	1,969	1898
154	111	154	127	11	43	14	1,836	195	2,031	1899
176	95	395	168	18	64	22	3,073	272	3,345	1900
123	76	184	95	8	44	23	1,530	170	1,700	1901
123	60	148	97	9	23	25	1,254	154	1,408	1902
7,873	5,267	30,024	6,340	617	3,142	439	163,511	10,538	174,049	1898
7,620	6,885	30,283	5,971	557	2,810	432	164,093	9,770	173,863	1899
8,860	10,325	37,790	7,799	845	3,789	513	194,562	12,946	207,508	1900
8,215	6,127	31,125	6,226	709	3,031	490	166,069	10,456	176,525	1901
7,677	5,544	31,009	5,613	744	2,692	411	1,61,612	9,460	171,072	1902
										TOTAL

(a) Criminal lunatics are excluded from the classification.

(b) These figures represent direct admission only, and do not therefore agree with the figures entered in column 3 of Table No. 2.

(c) Inclusive of figures entered in column 5 of Table No. 2.

No. 4—continued.

CONVICTS admitted into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA in the
to the NATURE and LENGTH.

I		NUMBERS ACCORDING TO											
		A		B		C		D		E		F	
		Not exceeding one month.		Above one month and not exceeding three months.		Above three months and not exceeding six months.		Above six months and not exceeding one year.		Above one year and not exceeding two years.		Above two years and not exceeding five years.	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Central Provinces	Admitted	1898	714	190	980	184	1,517	98	761	37	419	24	228
		1899	943	223	1,260	199	1,394	98	778	37	460	12	197
		1900	1,198	425	2,010	384	2,907	168	1,543	43	746	20	343
		1901	550	178	1,030	229	1,550	138	1,032	51	530	16	238
		1902	569	157	901	165	1,323	86	833	39	507	22	255
	Remaining on the 31st December	1898	36	14	178	27	685	35	661	28	733	26	748
		1899	102	13	451	49	637	35	578	26	527	19	790
		1900	60	9	335	40	938	69	1,129	30	990	29	610
		1901	31	7	235	40	688	57	876	43	747	29	501
		1902	27	5	181	26	484	30	662	29	722	27	538
Assam	Admitted...	1898	1,262	141	1,109	25	588	10	372	7	195	2	109
		1899	1,189	112	1,068	25	586	17	433	7	214	2	110
		1900	1,157	113	1,102	28	552	12	304	6	161	5	93
		1901	1,255	100	1,101	42	501	13	320	1	152	4	95
		1902	1,196	126	950	17	524	3	328	6	148	1	78
	Remaining on the 31st December	1898	74	1	196	1	238	5	270	5	223	3	312
		1899	65	4	170	3	189	6	216	4	277	4	273
		1900	66	1	143	5	233	7	188	5	258	2	285
		1901	49	3	142	4	177	4	262	1	224	2	300
		1902	49	3	165	2	212	1	227	3	205	2	258
Coorg	Admitted...	1898	118	4	92	5	58	...	16	...	19	...	7
		1899	66	6	68	5	43	1	9	1	13	...	28
		1900	96	4	108	...	67	2	16	...	13	...	19
		1901	75	4	46	1	49	2	8	...	12	...	3
		1902	73	7	67	1	25	...	5	...	9	...	5
	Remaining on the 31st December	1898	8	...	19	1	24	...	12	...	19	1	11
		1899	1	...	9	2	10	...	2	1	23	...	34
		1900	3	...	25	...	24	...	12	...	17	...	46
		1901	3	1	3	...	12	...	6	...	13	...	27
		1902	...	...	5	...	10	...	4	...	13	...	19
Hyderabad Assigned Districts	Admitted...	1898	656	159	305	22	319	14	237	6	110	2	71
		1899	585	127	343	37	362	14	246	9	141	4	107
		1900	932	168	593	59	580	22	447	10	270	7	183
		1901	479	101	312	30	285	20	103	6	117	3	94
		1902	418	92	213	28	204	14	208	11	107	5	64
	Remaining on the 31st December	1898	20	5	50	3	138	7	181	6	271	8	395
		1899	40	2	128	9	178	4	198	9	214	4	384
		1900	34	10	89	24	228	11	353	7	320	7	331
		1901	19	4	56	10	124	8	127	6	254	5	348
		1902	26	3	30	2	100	8	159	7	162	6	277
TOTAL	Admitted...	1898	52,242	6,144	30,493	2,084	28,512	1,107	26,724	575	14,135	312	6,667
		1899	51,212	5,770	31,326	1,850	27,365	1,049	28,609	527	13,776	272	7,159
		1900	60,563	7,911	39,047	2,521	33,551	1,261	32,362	675	15,603	289	7,699
		1901	50,808	6,024	32,807	2,118	27,851	1,123	30,399	633	12,953	269	6,821
		1902	48,308	5,236	31,485	1,864	26,503	1,026	31,033	743	13,096	311	6,875
	Remaining on the 31st December	1898	2,120	162	5,240	297	10,390	429	19,018	429	18,904	418	18,368
		1899	2,558	166	6,665	332	10,892	428	19,741	353	18,317	370	18,494
		1900	2,744	214	6,300	370	12,426	499	22,428	451	20,233	418	18,944
		1901	2,417	157	5,869	343	10,907	449	20,976	476	18,765	410	18,811
		1902	2,099	109	5,562	314	9,729	402	20,830	488	17,676	359	17,623

Calendar years 1898 to 1902 and THOSE REMAINING on the 31st DECEMBER of those years, according to SENTENCES—continued.

LENGTH OF SENTENCE.													PROVINCE AND YEAR.	
G		H		I				J		TOTAL.				
Above five years and not exceeding ten years.		Exceeding ten years.		SENTENCED TO TRANSPORTATION BEYOND SEAS.				Sentenced to death.						
				A		B								
				For life.		For a term.								
M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
80	1	1	...	24	4	1	...	16	3	4,741	549	5,290	1898	Central Provinces
73	5	2	...	36	9	3	1	25	2	5,171	595	5,766	1899	
107	3	1	...	57	11	2	...	40	1	8,954	1,065	10,019	1900	
65	4	10	...	68	14	15	...	14	...	5,102	634	5,736	1901	
73	6	11	...	36	6	25	...	17	1	4,550	492	5,042	1902	
502	13	190	4	78	2	14	1	1	2	3,826	175	4,001	1898	Central Provinces
459	13	186	6	75	3	2	...	3	1	3,810	182	3,992	1899	
547	14	234	4	89	5	2	...	4	...	4,938	221	5,159	1900	
491	12	195	3	82	7	11	1	2	...	3,859	212	4,071	1901	
412	24	168	2	100	4	17	...	1	1	3,313	170	3,483	1902	
62	...	1	...	17	2	8	...	(a)3,723	(a)187	(a)3,910	1898	Assam
34	...	...	...	17	2	...	...	6	...	(a)3,657	(a)166	(a)3,823	1899
35	...	2	...	24	1	...	...	12	...	(a)3,442	167	(a)3,609	1900
48	...	2	...	16	2	1	...	4	...	(a)3,495	103	(a)3,598	1901	
38	...	2	...	7	...	4	...	4	...	(a)3,279	155	(a)3,434	1902	
113	...	16	1	13	3	10	...	1	...	1,446	19	1,465	1898	Assam
173	1	9	...	12	2	11	...	1	...	1,306	25	1,421	1899	
185	1	12	...	17	1	5	...	1	...	1,393	25	1,418	1900	
175	1	17	...	10	...	3	...	...	...	1,359	18	1,377	1901
184	2	14	...	15	...	3	...	...	...	1,329	17	1,346	1902
1	2	313	9	(b)322	1898	Coorg
...	...	...	...	1	1	...	...	2	...	230	14	(b)244	1899
2	...	...	...	3	...	1	...	...	...	325	6	(b)331	1900
2	...	...	...	...	...	5	...	...	...	200	7	(b)207	1901
4	...	...	...	3	...	...	...	...	...	191	8	(b)199	1902
3	...	1	...	1	98	2	100	1898	Hyderabad Assigned Districts
1	...	1	...	...	...	...	...	...	...	81	3	84	1899
4	...	1	...	...	...	1	...	...	...	133	...	133	1900
5	...	1	...	...	...	...	...	...	...	70	1	71	1901
7	...	...	...	...	...	...	...	...	...	58	...	58	1902
50	1	6	3	3	...	1,757	212	1,969	1898	Hyderabad Assigned Districts
43	...	...	...	2	1	2	...	5	...	1,836	195	2,031	1899
41	...	1	...	5	2	16	...	5	...	3,073	272	3,345	1900	
24	1	1	...	6	...	46	...	3	...	1,530	170	1,700	1901	
9	...	2	...	6	1	22	...	1	...	1,254	154	1,408	1902	
205	5	27	...	37	3	11	1,353	48	1,383	1898	Hyderabad Assigned Districts
212	5	41	...	15	3	8	...	1	...	1,419	46	1,465	1899	
205	8	20	...	14	3	13	...	1	...	1,608	77	1,685	1900	
203	7	16	...	13	...	20	...	...	...	1,180	47	1,227	1901
184	6	8	...	13	...	23	...	1	...	983	40	1,023	1902	
2,575	48	119	1	1,062	88	391	6	591	26	163,511	10,538	174,049	1898	TOTAL
2,553	31	114	...	975	113	425	7	579	23	164,003	9,770	173,863	1899	
2,900	38	185	1	1,215	99	698	7	739	23	194,562	12,945	207,507	1900	
2,217	37	108	...	993	98	566	6	546	18	166,069	10,456	176,525	1901	
2,017	34	142	2	924	81	695	11	534	29	161,612	9,400	171,072	1902	
11,053	161	1,684	51	2,818	135	1,633	26	128	5	91,356	2,464	93,820	1898	TOTAL
12,105	185	1,651	14	2,891	124	1,338	24	117	4	94,769	2,429	97,189	1899	
12,781	209	1,803	16	3,009	119	1,341	27	179	5	102,287	2,712	104,999	1900	
12,394	195	1,776	15	2,826	116	1,404	36	132	5	96,277	2,581	98,858	1901	
11,942	295	1,771	11	2,553	101	1,356	28	126	12	91,267	2,482	93,749	1902	

(a) These figures represent direct admissions only and do not agree with the figures entered in column 3 of Table No. 2

No. 5.

CONVICTS admitted into the JAILS and SUBSIDIARY JAILS of BRITISH INDIA.

1		2			3								
PROVINCE AND YEAR.		NUMBER ADMITTED DURING THE YEAR.			NUMBER PREVIOUSLY CONVICTED.								
					A		B		C		D		
					Once.		Twice.		More than twice.		Total.		
		M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Madras	1898	32,424	3,193	35,617	3,154	100	636	14	568	30	4,358	144	4,502
	1899	27,990	2,853	30,852	2,874	76	542	8	486	23	3,902	107	4,009
	1900	34,385	3,528	37,913	3,465	56	689	11	618	24	4,772	91	4,863
	1901	32,130	2,904	35,034	3,314	47	676	10	560	14	4,550	71	4,621
	1902	27,473	2,529	30,002	2,555	63	610	8	514	8	3,679	79	3,758
Bombay	1898	17,531	981	18,512	1,668	33	454	9	555	6	2,677	48	2,725
	1899	20,417	1,151	21,568	1,792	23	499	5	543	3	2,834	31	2,865
	1900	30,070	1,983	32,053	2,511	59	657	12	650	6	3,824	77	3,901
	1901	19,236	1,653	20,889	2,236	63	617	24	618	13	3,471	100	3,571
	1902	17,878	1,471	19,349	2,015	80	598	19	713	15	3,326	114	3,440
Bengal	1898	34,630	1,366	35,996	2,902	57	820	13	538	14	4,260	84	4,344
	1899	34,297	1,303	35,600	2,830	48	962	12	717	10	4,509	70	4,579
	1900	37,820	1,504	39,324	3,379	79	1,085	22	747	12	5,211	113	5,324
	1901	38,615	1,455	40,070	3,646	72	1,002	18	680	21	5,328	111	5,439
	1902	37,591	1,133	39,024	3,127	65	1,001	26	799	24	4,927	115	5,042
United Provinces of Agra and Oudh	1898	31,926	2,793	34,719	2,295	153	961	56	677	37	3,933	246	4,179
	1899	31,787	2,191	33,978	1,976	87	889	23	726	24	3,591	134	3,725
	1900	35,305	2,992	38,297	2,551	168	1,225	51	883	27	4,659	246	4,905
	1901	30,736	2,224	32,960	1,735	115	908	45	745	32	3,388	192	3,580
	1902	31,350	1,905	33,255	1,464	69	734	27	610	26	2,814	122	2,936
Panjab	1898	20,836	574	21,410	1,687	11	608	5	512	2	2,807	18	2,825
	1899	22,418	675	23,093	1,744	10	616	4	591	7	2,951	21	2,972
	1900	25,574	820	26,394	2,279	10	758	3	625	1	3,662	14	3,676
	1901	16,707	545	17,252	1,669	16	537	5	548	7	2,754	28	2,782
	1902	18,994	594	19,588	1,561	11	575	4	528	4	2,664	19	2,683
North-West Frontier Province	1901	3,576	125	3,701	158	1	54	2	61	...	273	3	276
	1902	3,592	145	3,737	114	2	51	...	58	...	223	2	225
Burma	1898	16,618	674	16,312	2,631	37	781	13	328	7	3,940	57	3,997
	1899	16,288	629	16,917	2,501	22	794	6	566	6	3,861	34	3,895
	1900	15,619	609	16,228	1,966	30	786	8	624	5	3,376	43	3,419
	1901	14,743	577	15,320	2,104	27	771	6	646	9	3,521	42	3,563
	1902	15,463	575	16,038	2,103	30	816	6	720	6	3,639	42	3,681
Central Provinces	1898	4,741	549	5,290	596	38	260	17	223	9	1,079	64	1,143
	1899	5,171	595	5,766	649	27	268	14	231	21	1,148	62	1,210
	1900	8,954	1,065	10,019	1,352	61	513	13	423	17	2,288	91	2,379
	1901	5,102	634	5,736	792	44	296	19	279	19	1,367	82	1,449
	1902	4,550	492	5,042	576	23	279	9	235	13	1,090	45	1,135
Assam	1898	(a) 3,723	(a) 187	(a) 3,910	208	10	52	...	22	...	282	10	292
	1899	(a) 3,657	(a) 166	(a) 3,823	254	10	52	...	30	...	336	10	346
	1900	(a) 3,442	167	(a) 3,609	224	4	42	2	38	...	304	6	310
	1901	(a) 3,495	163	(a) 3,658	211	9	58	...	31	1	300	10	310
	1902	(a) 3,279	155	(a) 3,434	204	1	62	1	25	...	291	2	293
Coorg	1898	313	9	(b) 322	21	...	2	...	4	...	27	...	27
	1899	230	14	(b) 244	16	...	4	...	1	...	21	...	21
	1900	325	6	(b) 331	16	...	5	...	1	...	22	...	22
	1901	200	7	(b) 207	8	...	1	...	8	...	17	...	17
	1902	191	8	(b) 199	5	...	2	...	10	...	17	...	17
Hyderabad Assigned Districts	1898	1,757	212	1,969	137	6	44	1	49	1	230	8	238
	1899	1,836	195	2,031	163	6	72	1	46	1	281	8	289
	1900	3,073	272	3,345	323	17	120	2	104	2	547	22	569
	1901	1,530	170	1,700	171	11	61	3	65	3	297	17	314
	1902	1,254	154	1,408	102	2	54	...	60	3	216	5	221
TOTAL	1898	163,519	10,538	174,057	15,309	445	4,618	128	3,676	106	23,593	679	24,272
	1899	164,100	9,772	173,872	14,799	399	4,608	73	3,937	95	23,434	477	23,911
	1900	194,567	12,946	207,513	18,066	484	5,880	124	4,719	95	28,665	703	29,368
	1901	166,070	10,457	176,527	16,044	405	4,981	132	4,241	119	25,266	656	25,922
	1902	161,615	9,461	171,076	13,826	346	4,782	100	4,278	99	22,886	545	23,431

(a) These figures represent direct admissions only and do not agree with the figures entered in column 3 of Table No. 2

(b) Inclusive of figures entered in column 5 of Table No. 2

4			5						PROVINCE AND YEAR.	
RATIO PER CENT. OF NUMBER PREVIOUSLY CONVICTED TO NUMBER ADMITTED DURING THE YEAR (COLUMN 3 D TO COLUMN 2).			YOUTHFUL OFFENDERS UNDER 15 YEARS OF AGE (REFORMATORY SCHOOLS ACT, 1897).							
			A.			B.				
			Number admitted during the year.			Number previously convicted.				
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.		
13'4	4'5	12'6	376	146	522	43	5	48	1898	} Madras
13'94	3'75	12'99	354	134	488	30	3	33	1899	
13'88	2'58	12'83	440	246	686	32	5	37	1900	
14'16	2'44	13'19	458	226	684	47	10	57	1901	
13'39	3'12	12'53	317	269	586	37	8	45	1902	
15'3	4'9	14'7	80	21	101	8	2	10	1898	} Bombay
13'88	2'69	13'28	96	21	117	3	2	5	1899	
12'71	3'88	12'17	207	68	275	16	3	19	1900	
18	6	17'1	95	55	150	8	1	9	1901	
18'6	7'7	17'8	121	49	170	10	1	11	1902	
12'3	6'1	12'1	329	46	375	39	...	39	1898	} Bengal
13'15	5'37	12'86	230	32	262	48	...	48	1899	
13'77	7'51	13'53	352	32	384	38	1	39	1900	
13'79	7'02	13'57	226	16	242	18	...	18	1901	
13'1	8'02	12'92	237	17	254	51	...	51	1902	
12'3	8'8	12	198	40	247	65	3	68	1898	} United Provinces of Agra and Oudh.
11'29	6'12	10'96	205	48	253	72	5	77	1899	
13'19	8'22	12'8	288	78	366	77	4	81	1900	
11'02	8'63	10'86	226	59	285	61	7	68	1901	
8'97	6'4	8'82	179	42	221	43	4	47	1902	
13'5	3'1	13'2	125	10	135	15	...	15	1898	} Panjab
13'16	3'11	12'87	99	17	116	17	1	18	1899	
14'32	1'71	13'93	137	10	147	27	...	27	1900	
16	5	16	93	6	99	22	...	22	1901	
14	3	14	87	10	97	16	...	16	1902	
8	2	7	7	...	7	1	...	1	1901	} North West Frontier Province
6	1	6	15	3	18	...	...	...	1902
25'2	8'5	24'5	58	10	68	16	1	17	1898	} Burma
23'7	5'41	23'02	95	15	110	19	2	21	1899	
21'61	7'06	21'07	74	7	81	14	1	15	1900	
23'88	7'28	23'26	65	7	72	7	2	9	1901	
23'53	7'3	22'95	72	9	81	5	1	6	1902	
22'8	11'7	21'6	63	28	91	19	3	22	1898	} Central Provinces
22'2	10'42	20'99	59	27	86	15	...	15	1899	
25'55	8'54	23'74	137	37	174	35	3	38	1900	
26'79	12'93	25'26	55	27	82	23	4	27	1901	
23'95	9'15	22'51	33	18	51	11	1	12	1902	
7'6	5'3	7'5	8	5	13	3	...	3	1898	} Assam
9'19	6'02	9'05	8	...	8	1	...	1	1899	
8'83	3'59	8'59	6	...	6	2	...	2	1900	
8'58	6'13	8'47	2	1	3	...	...	...	1901
8'87	1'29	8'53	9	1	10	1	...	1	1902	
8'6	...	8'4	1898	} Coorg
9'13	...	8'61	...	...	...	...	...	...	1899
9										

No. 6.

EMPLOYMENT of CONVICTS in the JAILS and SUBSIDIARY

1	2	3	4	5	6	7					
PROVINCE AND YEAR.	Average number of convicts not sentenced to labour.	Average number under sentence of labour on working days.	Average number sick.	Average number convalescent and infirm.	Average number not employed for other reasons.	AVERAGE NUMBER					
						A	ON PRISON DUTIES.				
							B	C	D	E	
					On unremunerative labour.	Prison officers.	Prison servants.	Garden- ing.	Employed in prepar- ing articles for use or consump- tion in jail, e.g., wheat grinding, manufac- turing of prison clothing, etc.		
Madras	1898	184	8,975	279	458	375	...	537	703	1,065	1,339
	1899	171	8,035	205	393	296	...	606	700	1,063	1,208
	1900	214	10,344	245	539	463	...	681	803	1,249	1,543
	1901	220	10,596	275	63	536	...	728	884	1,317	1,637
	1902	236	10,403	248	600	447	...	811	851	1,365	1,635
Bombay	1898	130	8,445	255	248	365	645	830	860	613	1,812
	1899	127	9,018	258	255	499	420	886	879	616	2,056
	1900	160	11,630	343	329	771	1,017	1,026	1,072	719	2,968
	1901	125	10,297	395	366	485	749	1,028	1,019	553	2,314
	1902	137	9,916	316	353	367	443	1,027	1,032	502	2,194
Bengal	1898	137	16,970	682	1,199	230	823	981	2,031	1,114	1,648
	1899	173	16,943	691	1,287	361	753	1,016	1,981	882	1,622
	1900	207	18,052	824	1,398	486	747	1,055	1,970	802	2,983
	1901	191	18,713	845	1,424	480	616	1,125	2,067	805	2,156
	1902	176	19,156	915	1,408	528	694	1,176	2,213	862	2,145
United Provinces of Agra and Oudh.	1898	195	(a)30,001	1,417	1,993	348	23	2,017	3,387	1,595	4,026
	1899	212	(a)27,163	1,035	1,835	355	19	1,904	2,819	1,570	3,756
	1900	215	(a)28,476	1,043	2,008	394	28	1,947	2,904	1,512	3,925
	1901	199	(a)27,283	1,108	1,930	395	22	1,934	2,798	1,490	3,813
	1902	193	(a)25,776	924	1,707	439	25	1,879	2,618	1,429	3,506
Panjab	1898	116	11,393	439	44	128	...	582	1,239	625	3,154
	1899	151	11,912	420	25	125	...	721	1,238	681	2,911
	1900	163	13,730	552	25	337	...	750	1,402	818	3,443
	1901	128	12,507	493	34	168	...	735	1,223	701	3,204
	1902	146	11,772	420	40	201	...	820	1,190	711	2,880
North-West Fron- tier Province .	1901	32	848	31	...	51	...	72	116	59	146
	1902	32	859	33	...	51	...	80	133	73	133
Burma	1898	71	10,870	389	397	141	75	2,028	971	872	457
	1899	50	(b)10,620	324	317	(c)204	64	2,012	928	831	502
	1900	48	(b)10,480	320	352	(d)225	117	1,967	997	822	449
	1901	47	(b)9,860	292	304	(e)245	81	2,020	928	694	371
	1902	60	(b)9,473	266	310	(f)255	89	1,770	965	676	335
Central Provinces	1898	18	4,750	251	216	49	2	370	574	210	631
	1899	27	3,780	106	106	51	2	327	461	187	471
	1900	37	5,159	160	180	92	26	361	549	219	529
	1901	17	4,427	128	112	47	12	367	511	227	562
	1902	21	3,838	136	144	40	5	345	484	210	416
Assam	1898	4	1,426	83	56	4	23	105	160	188	126
	1899	5	1,479	68	78	6	89	107	173	179	151
	1900	9	1,445	53	72	9	43	105	182	206	163
	1901	4	1,451	71	73	10	27	115	174	205	165
	1902	9	1,346	59	64	15	13	118	170	204	154
Coorg	1898	2	68	2	...	...	...	3	6	3	7
	1899	2	90	3	...	...	...	5	8	3	6
	1900	1	86	3	4	...	...	6	6	4	6
	1901	...	86	4	4	...	...	6	6	3	9
	1902	36	68	2	8	...	...	4	10	4	6
Hyderabad Assigned Dis- tricts.	1898	6	1,336	25	33	5	1	90	163	109	246
	1899	10	1,094	17	31	3	1	85	143	78	169
	1900	20	1,523	51	63	5	1	92	238	107	227
	1901	12	1,217	29	42	5	1	80	146	128	196
	1902	8	955	21	30	5	1	85	113	107	120
TOTAL	1898	866	94,234	3,822	4,644	1,645	1,593	7,543	10,094	6,394	13,446
	1899	928	90,714	3,130	4,328	1,939	1,348	7,660	9,330	6,090	12,912
	1900	1,083	100,936	3,594	4,970	2,782	1,970	7,990	10,123	6,458	15,236
	1901	975	97,285	3,672	5,012	2,422	1,508	8,219	9,872	6,182	14,573
	1902	1,054	93,622	3,346	4,676	2,348	1,270	8,121	9,785	6,143	13,524

(a) The difference of 2 in 1898 between the total of the figures entered in columns 4 to 7 and those entered in column 3 is due to simple imprisonment prisoners being employed on work.

(b) Exclusive of 1,533, 1,059, 1,603 and 1,543 prisoners unemployed on account of Sundays and holidays in 1899, 1900 and 1901 res- pectively.

(c) Includes 56 prisoners unemployed on account of cells and penal diet and 94 prisoners newly admitted, not passed for, or put to labour.

(d)	"	61	"	"	"	122	"	"	"
(e)	"	71	"	"	"	97	"	"	"
(f)	"	61	"	"	"	133	"	"	"

FAILS OF BRITISH INDIA in the calendar years 1898 to 1902.

EMPLOYED ON WORKING DAYS.										8			PROVINCE AND YEAR.	
F	ON JAIL BUILDINGS.				K	L		Number of prisoners hired out to municipalities, private individuals, or departments other than the Public Works Department.	RATIO PER CENT. ON NUMBER UNDER SENTENCE OF LABOUR (COLUMN 3) OF THOSE EMPLOYED AS					
	Additions and alterations.		New Jails.			PUBLIC WORKS.			Prison officers (7 B).	Prison servants (7 C).	On manufactures (7 K).			
	G	H	I	J		Public Works Jails.	Other extra-mural labour.							
Jail repairs.	Under Superintendent.	Under Public Works Department.	Under Superintendent.	Under Public Works Department.	Manufactures.									
293	301	7	147	...	3,465	6	6	7'8	38'6	1898	Madras	
437	186	70	13	...	3,395	...	...	4	7'02	8'11	39'32	1899
611	211	21	...	...	3,915	...	...	63	6'58	7'76	37'85	1900
616	122	40	...	...	3,692	...	...	86	6'87	8'34	34'85	1901
458	102	245	...	...	3,641	...	...	54	7'76	8'14	34'8	1902
297	11	3	16	...	2,108	225	30	127	9'8	10'2	25	1898	Bombay	
201	86	25	4	9	2,237	256	47	264	9'82	9'75	24'81	1899		
238	38	13	82	...	2,495	347	87	91	8'81	9'21	21'44	1900		
208	11	20	53	...	2,295	596	159	46	10	9'9	22'3	1901		
197	12	3	138	...	2,297	733	181	121	10'4	10'4	23'2	1902		
237	771	60	13	156	6,968	57	5'8	18	41'1	1898	Bengal	
264	8'5	74	1	11	7,150	...	...	23	6	11'71	42'25	1899
201	814	105	4	1	7,033	...	...	29	5'84	10'91	41'28	1900
290	695	174	84	14	7,820	...	...	57	6'01	11'04	41'78	1901
318	688	134	52	92	7,858	...	...	73	6'13	11'55	41'01	1902
1,842	824	12,499	...	15	17	6'7	11'3	41'7	1898	United Provinces of Agra and Oudh	
1,677	915	...	...	...	11,280	...	...	...	7'01	10'38	41'53	1899
1,687	902	27	...	...	12,055	...	2	44	6'83	10'19	42'33	1900
1,878	840	41	...	...	11,001	...	35	...	7'08	10'25	40'32	1901
1,850	832	38	...	...	10,528	...	5	...	7'29	10'15	40'84	1902
620	255	20	...	5	4,090	5	127	42	5'1	10'9	35'9	1898	Panjab	
631	47	212	...	659	3,616	418	112	55	5'98	10'39	30'36	1899		
850	60	107	...	...	4,066	1,275	...	45	5'46	10'21	29'61	1900
712	45	105	...	...	3,850	1,196	...	41	6	10	31	1901
770	70	122	...	...	3,646	839	...	39	7	10	31	1902
54	...	9	310	8	14	37	1901	North-West Frontier Province	
44	...	44	...	...	268	...	...	...	9	15	31	1902
107	216	202	...	21	8,942	29	...	23	18'7	8'9	45'5	1898	Burma	
136	238	75	2	5	4,937	...	62	...	18'95	8'74	46'49	1899		
133	254	208	25	46	4,457	1	107	...	18'77	9'51	42'53	1900		
134	91	107	59	115	4,171	...	246	2	20'49	9'41	42'3	1901		
127	32	87	15	87	4,135	...	311	7	18'68	10'19	43'65	1902		
135	116	10	2,152	34	7'8	12'1	45'3	1898	Central Provinces	
102	63	14	...	...	1,884	...	...	7	8'65	12'2	49'84	1899
180	232	10	...	...	2,014	2	...	5	7'01	10'64	50'67	1900
130	100	18	...	...	2,202	...	...	11	8'28	11'53	49'72	1901
105	57	22	...	...	1,872	...	...	2	8'98	12'01	48'78	1902
59	100	2	27	12	154	...	64	262	7'4	11'2	10'8	1898	Assam	
56	65	4	3	17	214	...	54	215	7'23	11'7	14'47	1899		
66	57	5	5	29	244	...	39	167	7'26	12'57	16'91	1900		
87	48	5	1	40	258	...	33	139	7'91	12'02	17'79	1901		
66	42	3	...	29	275	...	25	109	8'8	12'6	20'41	1902		
7	...	11	10	8	...	1	4'4	8'8	27'9	1898	Coorg	
14	...	...	...	...	23	22	...	4	5'55	8'88	25'55	1899
9	...	5	...	...	21	18	...	4	6'9	7'5	24'41	1900
9	...	...	...	...	17	15	...	13	6'78	7'38	19'24	1901
1	...	...	...	...	15	16	...	2	6'69	14'82	21'89	1902
14	22	624	4	6'7	12'2	46'7	1898	Hyderabad Assigned Districts	
13	17	7	...	...	530	...	...	...	7'79	13'07	48'45	1899
13	8	9	...	...	714	...	...	...	6'02	15'58	46'73	1900
24	...	7	...	...	550	...	...	...	7'31	12	45'19	1901
22	...	25	...	...	426	...	...	...	8'9	11'83	44'61	1902
3,620	2,616	324	203	194	37,021	267	236	573	8	10'7	39'3	1898	TOTAL	
3,551	2,422	481	23	701	35,266	696	275	572	8'44	10'29	38'88	1899		
3,988	2,576	510	116	76	38,214	1,643	235	448	7'91	10'03	37'86	1900		
4,142	1,952	526	197	169	36,196	1,807	473	395	8'45	10'15	37'17	1901		
3,958	1,841	723	205	208	34,961	1,588	522	407	8'68	10'45	37'34	1902		

No. 7.

OFFENCES COMMITTED by the CONVICTS and the PUNISHMENTS INFLICTED on them in

1	2	3	OFFENCES DEALT WITH					
			A		B		C	
			RELATING TO WORK.		RELATING TO PROHIBITED ARTICLES.		RELATING TO ASSAULTS, MUTRI AND ESCAPES.	
			Dealt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.
PROVINCE AND YEAR.	Daily average population.	Offences dealt with by Criminal Courts.						
Madras	1898	20	6,379	2,091	1,945	385	253	
	1899	26	6,314	1,776	2,025	353	190	
	1900	25	6,034	1,594	1,838	369	187	
	1901	13	5,962	1,482	1,921	364	242	
	1902	15	6,817	1,406	2,114	381	226	
Bombay	1898	41	4,230	1,295	1,525	299	75	
	1899	18	3,198	841	1,333	242	125	
	1900	11	3,360	751	1,632	330	114	
	1901	23	3,186	1,146	1,310	380	94	
	1902	20	3,032	1,060	1,777	379	97	
Bengal	1898	52	17,335	1,243	4,021	598	633	
	1899	86	17,614	1,708	3,562	710	1,131	
	1900	49	17,653	1,484	4,197	719	1,490	
	1901	49	17,924	1,263	3,504	596	1,835	
	1902	29	15,028	1,252	3,338	690	986	
United Provinces of Agra and Ouch... ..	1898	33	14,274	2,314	3,104	704	304	
	1899	24	17,218	3,487	3,313	712	180	
	1900	30	22,181	2,685	3,297	805	118	
	1901	19	21,633	3,022	3,172	720	128	
	1902	20	22,001	2,841	3,024	441	152	
Panjab	1898	49	17,346	3,405	1,799	808	38	
	1899	83	15,616	4,378	2,189	855	40	
	1900	59	13,075	3,850	2,091	1,073	43	
	1901	123	18,076	5,851	2,061	1,315	59	
	1902	84	17,691	6,827	2,032	1,450	110	
North-West Frontier Province	1901	5	873	157	80	94	2	
	1902	4	966	148	89	60	4	
Burma	1898	58	23,044	2,011	3,415	715	282	
	1899	71	21,193	1,001	3,951	765	345	
	1900	36	16,106	922	3,079	919	447	
	1901	48	12,668	921	3,292	1,240	258	
	1902	58	15,221	1,655	2,871	1,105	374	
Central Provinces	1898	27	3,124	494	309	125	47	
	1899	13	2,988	1,080	234	100	68	
	1900	24	3,572	1,063	176	64	52	
	1901	12	3,122	750	217	100	39	
	1902	20	2,836	363	284	78	51	
Assam	1898	21	256	9	115	23	20	
	1899	16	424	8	160	37	42	
	1900	27	644	51	282	20	36	
	1901	21	578	44	315	28	28	
	1902	19	746	64	228	40	66	
Coorg (a)	1898	1	68	6	22	2	...	
	1899	...	34	11	21	6	...	
	1900	3	82	11	22	3	...	
	1901	1	67	7	29	4	...	
	1902	...	22	2	7	1	1	
Hyderabad Assigned Districts	1898	6	223	55	535	131	29	
	1899	3	171	88	279	118	32	
	1900	...	195	38	266	198	14	
	1901	3	159	24	262	94	12	
	1902	2	66	32	166	53	16	
TOTAL	1898	308	86,279	12,923	16,790	3,790	1,690	1
	1899	340	84,830	14,378	16,167	3,898	2,153	1
	1900	264	83,502	12,449	16,880	4,436	2,510	1
	1901	317	84,248	14,717	16,193	4,935	2,697	1
	1902	271	84,433	15,650	15,930	4,678	2,083	1

(a) Exclusive of the taluk lock-up figures, which are not given in the report

FAILS and SUBSIDIARY FAILS of BRITISH INDIA in the calendar years 1898 to 1902.

SUPERINTENDENTS				PUNISHMENTS INFLICTED			PROVINCE AND YEAR.
D		E		By Criminal Courts.	By SUPERINTENDENTS		
ALL OTHER BREACHES OF JAIL RULES.		TOTAL.			Minor.		
Dealt with by minor punishments.	Dealt with by major punishments.	Dealt with by minor punishments.	Dealt with by major punishments.		(a)	(b)	
					Warn-ings.	Penal diet.	
3,041	714	11,618	3,347	20	4,125	1,575		1898
3,376	678	11,035	2,930	26	4,508	956	1899
2,912	605	11,601	2,698	25	4,345	729	1900
3,289	501	11,414	2,510	13	4,089	525	1901
3,261	481	12,418	2,401	15	4,488	507	1902
2,608	612	8,438	12,351	41	1,763	923	1898
2,469	695	7,125	1,939	18	1,477	800	1899
2,244	861	7,350	2,149	11	1,434	831	1900
3,368	1,028	7,988	2,758	23	1,785	789	1901
2,918	677	7,854	2,256	20	1,600	978	1902
12,935	1,376	34,924	3,515	50	9,939	993	1898
12,661	1,654	34,908	4,516	85	10,002	650	1899
13,543	2,060	36,892	4,684	45	11,112	774	1900
13,002	1,557	36,265	4,002	41	10,696	736	1901
11,590	1,225	30,942	3,516	27	10,121	717	1902
12,213	1,906	29,895	5,258	33	12,449	1,440	1898
12,123	2,339	32,834	6,500	24	12,975	1,825	1899
11,953	2,534	37,549	6,310	30	14,901	1,221	1900
11,507	2,219	36,500	6,288	19	15,046	1,645	1901
12,604	1,655	37,788	5,175	20	15,495	566	1902
5,416	2,032	24,599	6,411	56	7,595	260	1898
5,367	2,361	23,242	7,791	80	9,205	260	1899
5,544	2,497	20,753	7,558	58	8,098	272	1900
7,316	3,095	27,512	10,439	109	7,619	209	1901
7,268	3,037	27,101	11,490	80	8,519	201	1902
206	122	1,161	380	4	680	23	1901
144	77	1,203	297	2	650	35	1902
13,974	1,537	40,715	4,638	58	4,989	11,474	1898
13,762	1,340	38,351	2,424	71	4,579	11,084	1899
15,869	1,540	35,501	3,743	36	5,439	8,889	1900
15,890	2,007	32,108	4,527	48	5,144	7,689	1901
14,898	2,102	33,364	5,279	58	4,249	8,954	1902
1,654	196	5,134	853	27	1,972	93	1898
1,399	221	4,689	1,444	13	1,788	133	1899
1,398	164	5,198	1,323	24	2,343	161	1900
1,409	134	4,787	1,008	12	1,965	194	1901
1,674	158	4,845	631	20	2,126	239	1902
209	29	609	85	24	252	7	1898
245	34	871	107	17	382	22	1899
436	43	1,398	150	22	658	7	1900
453	30	1,374	129	20	481	18	1901
477	47	1,517	182	16	664	15	1902
85	14	175	24	1	69	50	1898
128	24	183	43	...	102	32	1899
176	18	280	32	3	127	54	1900
138	21	234	32	1	124	41	1901
27	8	57	12	...	20	11	1902
528	85	1,315	288	6	360	115	1898
359	84	841	300	1	281	36	1899
349	131	824	387	...	256	51	1900
259	76	692	212	2	201	43	1901
213	69	461	159	2	123	79	1902
52,663	8,521	157,422	26,770	316	43,513	16,930	1898
51,881	9,433	155,039	29,403	335	45,359	15,798	1899
54,454	10,459	157,346	29,034	254	48,713	12,989	1900
56,897	10,790	160,035	32,285	295	47,830	11,912	1901
55,104	9,536	157,550	31,398	260	48,105	12,302	1902
							TOTAL

No. 7—continued.

OFFENCES COMMITTED by the CONVICTS and the PUNISHMENTS INFLICTED on them in the

PROVINCE AND YEAR.				6				7			
				PUNISHMENTS INFLICTED							
				By SUPERINTENDENTS							
				Minor.				Major.			
				(c)	(d)	(e)	(f)	(a)	(b)	(c)	(d)
				Separate and solitary confinement.	Hand-cuffing and link fetters.	Other punishments.	Total.	Separate cellular and solitary confinement.	Penal diet with solitary confinement.	Fetters.	Corporal punishment.
Madras	...	...	1898	313	1,329	4,276	11,618	153	148	1,339	85
			1899	328	2,204	4,315	12,311	118	43	1,370	67
			1900	322	2,549	3,957	11,902	138	8	1,599	52
			1901	309	2,937	3,916	11,776	170	15	1,568	45
			1902	237	3,244	4,228	12,704	153	6	1,567	57
Bombay	...	...	1898	667	940	4,145	8,438	333	320	1,153	133
			1899	309	1,019	3,630	7,235	206	88	1,107	174
			1900	112	1,274	3,881	7,532	151	163	1,397	159
			1901	258	1,454	3,756	8,042	412	130	1,760	141
			1902	200	1,610	3,482	7,920	314	129	1,209	129
Bengal	...	...	1898	977	12,190	10,825	34,924	192	125	1,154	327
			1899	853	13,571	10,037	35,113	206	104	1,808	322
			1900	1,271	12,178	11,871	37,206	418	77	2,126	278
			1901	945	14,411	9,810	39,598	371	80	1,933	220
			1902	601	10,895	8,973	31,367	127	59	2,079	240
United Provinces of Agra and Oudh	...	...	1898	2,742	3,705	9,559	29,895	981	372	2,473	350
			1899	1,49	5,255	11,449	32,853	648	165	4,502	320
			1900	1,865	5,163	14,405	37,555	689	157	3,967	290
			1901	1,667	4,323	13,825	36,506	865	108	3,916	240
			1902	1,879	6,853	12,998	37,791	619	110	3,461	210
Panjab	...	...	1898	1,614	964	14,177	24,610	3,548	162	2,014	18
			1899	1,901	1,513	10,339	23,278	2,399	90	4,660	180
			1900	1,846	2,002	8,542	20,760	2,153	194	4,762	210
			1901	2,221	3,771	19,693	27,513	2,812	252	6,368	16
			1902	1,661	4,218	12,523	27,122	2,871	236	7,083	10
North-West Frontier Province	...	...	1901	60	9	389	1,161	189	86	76	1
			1902	57	5	456	1,203	141	49	61	1
Burma	...	...	1898	795	2,596	20,861	40,715	486	804	2,242	33
			1899	362	3,443	18,883	38,351	536	522	1,512	27
			1900	333	3,663	17,177	35,501	690	396	1,613	21
			1901	689	2,892	15,694	32,108	828	376	2,099	28
			1902	1,029	2,689	16,443	33,364	777	486	2,157	31
Central Provinces	...	...	1898	79	870	2,120	5,134	87	17	437	15
			1899	131	1,117	1,576	4,745	139	19	1,156	22
			1900	260	912	1,579	5,204	59	37	1,099	10
			1901	148	609	1,911	4,827	47	9	722	20
			1902	162	645	1,670	4,842	64	13	266	10
Assam	...	...	1898	17	26	307	609	4	2	14	1
			1899	11	49	406	870	15	...	12	1
			1900	11	31	702	1,409	24	...	65	1
			1901	26	27	827	1,374	24	1	53	1
			1902	5	19	814	1,517	19	2	106	1
Coorg	...	...	1895	...	...	56	175	...	1	8	1
			1899	4	...	76	214	1	...	10	1
			1900	10	...	89	280	1	...	9	1
			1901	1	...	68	234	...	2	5	1
			1902	...	2	24	57	1	...	...	1
Hyderabad Assigned Districts	...	...	1898	20	111	709	1,315	8	20	136	1
			1899	23	41	461	842	7	13	198	1
			1900	23	63	437	830	5	14	289	1
			1901	31	59	363	697	6	15	151	1
			1902	11	43	227	483	5	20	87	1
TOTAL	...	...	1898	7,224	22,731	67,035	157,433	5,792	1,971	10,972	1,000
			1899	5,271	28,212	61,172	155,812	5,335	1,344	16,305	1,000
			1900	6,062	27,835	62,640	158,239	4,334	1,046	16,926	1,000
			1901	6,355	30,492	64,252	160,836	5,724	1,074	18,651	1,000
			1902	5,902	30,223	61,838	158,370	5,091	1,110	18,076	1,000

LS and SUBSIDIARY FAILS of BRITISH INDIA in the calender years 1898 to 1902—contd.

		8	9	10	11	12	PROVINCE AND YEAR.
		Grand total of punishments.	Ratio of column 6 (f) to column 2.	Ratio of column 7 (f) to column 2.	Ratio of column 8 to column 2.	Ratio of column 7 (d) to column 8.	
(e)	(f)						
Other punishments.	Total.						
1,622	3,347	14,985	127	36 6	163'8	'6	1898
1,359	2,957	15,294	139'88	33'6	173'78	'44	1899
922	2,719	14,646	114 06	26 06	140'35	'36	1900 } Madras
727	2,525	14,314	108'91	23'35	132 38	'31	1901
639	2,422	13,141	118'71	22'03	141'48	'38	1902
412	2,351	10 830	98'4	27'4	126'3	1'2	1898
374	1,949	9,202	79'11	21'31	100'62	1'39	1899
318	2,188	9 731	63'8	18'53	82'43	1 64	1900 } Bombay
330	2,773	10 838	77'16	26 01	103 99	1'3	1901
494	2,275	10,215	78 78	22 63	101'01	1'20	1902
1,717	3,515	38,489	203'2	20'5	22'4	'8	1898
2,377	4,877	40,975	203 38	28'25	232 12	'8	1899
2,271	5,170	42,421	201 62	28'01	229 89	'65	1900 } Bengal
1,682	4,286	40,884	190'81	22'34	213'15	'53	1901
1,169	3,680	35,974	159'73	18'74	178'47	'7	1902
1,080	5,258	55,186	98 8	17'4	116'3	'1	1898
1,274	6,915	39,792	119'73	25 2	145 02	'82	1899
1,210	6,318	43,993	130 51	21 96	152 61	'67	1900 } United Provinces of Agra and Oudh
1,168	6,297	42,822	132 01	22'87	155'56	'56	1901
776	5,179	42,999	145 13	19'89	165'1	'49	1902
545	6,453	31,110	213'6	56	270	'6	1898
504	7,841	31,199	192'7	64 91	258 27	'6	1899
301	7,626	28,444	149 23	54'78	204 47	'76	1900 } Panjab
852	10,452	38,074	218	83	301	'41	1901
1,221	11,514	38,716	227	97	325	'27	1902
25	383	1,548	132	43	176	'45	1901 } North-West Frontier Province
34	297	1,302	134	33	168	'8	1902
765	4,638	45,411	329'4	37'5	367'4	'7	1898
551	3,424	41,846	314 22	28'05	342 86	'65	1899
787	3,743	39,280	291'3	30'71	322 31	'61	1900 } Burma
935	4,527	36,683	278'96	39 33	318'71	'79	1901
1,546	5,279	38,701	301 23	47'06	349 41	'81	1902
157	853	6,014	107'75	17'0	125'9	2'6	1898
196	1,735	6,493	124 48	45'51	170 33	3 47	1899
198	1,584	6,872	101'04	30'67	133 09	2 77	1900 } Central Provinces
196	1,174	6,013	108'12	26'3	134'68	3 33	1901
159	694	5,550	125'13	17'93	143 57	3 45	1902
35	84	717	42'3	5 8	49'8	4	1898
51	115	1,002	58'35	7 71	67'2	3 69	1899
43	150	1,581	96 31	10'25	108'07	1 14	1900 } Assam
27	130	1,529	94 26	8 80	104'52	1'04	1901
33	195	1,728	111'37	14'32	126 86	2'03	1902
3	24	200	224 3	30'8	256'4	6	1898
16	49	263	209 8	48 04	257'84	8'36	1899
18	42	225	282'83	42 42	328 28	4 31	1900 } Coorg
15	32	266	240'02	32 9	273'52	3 76	1901
7	12	69	91'21	19 2	110'42	5 79	1902
49	288	1,609	86'5	18'0	105'7	4'7	1898
42	312	1,155	67'36	24'06	92'4	4'5	1899
42	387	1,217	47'7	22'24	69'94	3'04	1900 } Hyderabad Assigned Districts
26	217	916	50'18	15 62	65'8	2'08	1901
20	143	628	44'43	13'16	57'77	1 75	1902
6,385	26,811	184,560	163'4	27'8	191'5	'9	1898
6,744	30,174	186,321	166'48	32'24	199'08	'9	1899
6,110	29,927	188,420	152 12	28'77	181'13	'8	1900 } TOTAL
5,983	32,796	193,887	160'21	32 67	193'13	'7	1901
6,028	31,690	190,320	163'76	32'77	196'77	'7	1902

No. 8.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the JAILS and SUBSIDIARY JAILS, of ADDITIONS,

1		2				3				DIETING	
PROVINCE AND YEAR.		DAILY AVERAGE NUMBER OF PRISONERS.				ESTABLISHMENT.					
		Convicts.	Under trial.	Civil.	Total.	A	B	C	D	A	B
						Permanent.	Temporary.	Total cost.	Cost per head of average strength.	Ration.	Miscellaneous dieting charges, including diet of prisoners in hajats and camps
1		2	3	4	5	6	7	8	9	10	11
						Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.
Madras	1898	9,150	1,599	187	10,936	2,43,683	6,894	2,50,577	22 14 7	3,64,991	3,124
	1899	8,801	1,700	100	10,747	2,72,953	7,414	2,80,307	26 1 5	2,96,729	4,139
	1900	10,435	2,212	185	12,834	2,55,707	10,474	2,66,181	20 11 11	4,18,950	3,533
	1901	10,813	2,036	171	13,020	2,45,829	11,943	2,55,772	19 10 4	4,78,945	3,679
	1902	10,702	1,625	164	12,491	2,73,461	11,903	2,85,364	22 13 6	3,59,650	5,745
Bombay	1898	8,575	1,515	...	10,090	1,99,164	1,512	2,00,676	19 14 3	3,28,331	1,790
	1899	9,145	1,731	...	10,876	2,03,348	2,041	2,05,389	18 14 2	3,16,513	2,072
	1900	11,805	2,856	...	14,661	2,14,441	10,009	2,24,450	15 5 —	6,14,509	2,965
	1901	10,422	1,487	...	11,909	2,19,531	5,228	2,24,759	18 14 —	4,64,184	2,473
	1902	10,053	1,404	...	11,517	2,22,533	2,093	2,24,626	19 8 —	3,86,214	2,117
Bengal	1898	17,183	1,744	49	(a) 18,976	4,68,899	3,8 8	4,72,787	24 14 7	5,98,798	10,999
	1899	17,265	1,783	58	(a) 19,166	4,75,509	3,677	4,79,186	25 1 3	4,86,472	10,757
	1900	18,463	2,234	62	20,759	4,67,231	6,858	4,74,089	22 13 4	5,82,370	15,071
	1901	19,191	2,150	53	21,394	4,80,226	5,905	4,92,131	23 — 6	6,77,141	13,515
	1902	19,646	2,011	60	21,717	4,99,388	7,248	4,97,636	22 14 7	6,70,116	11,450
United Provinces of Agra and Oudh	1898	30,246	1,750	137	32,133	4,16,360	10,297	4,26,657	13 4 5	6,03,753	12,291
	1899	27,439	1,737	129	29,305	4,16,314	133	4,16,447	14 3 4	5,69,339	12,307
	1900	28,707	2,181	132	31,080	4,11,681	51	4,11,732	13 3 11	8,47,762	15,621
	1901	27,527	1,646	141	29,314	4,23,364	30	4,23,394	14 7 1	7,28,715	13,029
	1902	20,033	1,629	122	21,789	4,24,995	...	4,24,995	15 4 8	6,50,190	13,736
Panjab	1898	11,524	937	50	(b) 12,511	3,01,463	6,523	3,07,986	24 10 —	2,70,427	7,763
	1899	12,050	1,227	52	(b) 13,359	3,22,360	17,223	3,39,589	25 6 9	2,77,527	11,563
	1900	13,911	1,444	50	(b) 15,405	3,33,941	25,189	3,59,130	23 5 —	4,28,306	18,387
	1901	12,644	754	35	(b) 13,433	2,95,397	20,490	3,15,797	23 8 2	3,00,741	13,272
	1902	11,923	784	55	(b) 12,707	3,09,506	17,415	3,26,921	25 9 8	2,68,399	16,200
North-West Frontier Province	1901	881	284	10	1,175	38,633	1,971	40,604	34 8 11	25,561	1,420
	1902	893	237	12	1,142	41,931	1,533	43,464	38 — 11	22,012	1,006
Burma	1898	12,360	273	39	12,672	3,11,262	795	3,12,057	24 10 —	3,81,383	4,193
	1899	12,205	301	41	12,547	3,10,708	2,014	3,12,782	24 14 10	3,40,255	4,782
	1900	12,157	289	41	12,517	3,09,141	2,225	3,11,366	24 14 —	3,40,554	3,160
	1901	11,509	351	55	11,915	3,19,332	2,322	3,21,654	26 15 11	3,26,328	2,739
	1902	11,076	385	64	11,525	3,34,579	2,510	3,37,095	29 4 —	3,11,687	2,266
Central Provinces	1898	4,776	268	10	5,054	1,10,347	2,596	1,12,943	22 5 7	2,13,315	2,284
	1899	3,812	312	8	4,132	1,15,919	1,110	1,17,035	28 5 2	1,21,984	1,558
	1900	5,163	504	7	5,674	1,18,040	4,096	1,22,736	21 10 1	2,12,956	4,225
	1901	4,465	326	6	4,797	1,12,422	1,513	1,13,935	23 12 —	1,69,939	1,893
	1902	3,870	270	10	4,150	1,17,057	1,077	1,18,134	28 7 5	1,16,119	1,616
Assam	1898	1,439	133	6	1,583	24,364	677	25,041	15 13 1	61,933	609
	1899	1,491	128	5	1,624	23,728	765	24,493	15 1 4	52,420	485
	1900	1,463	152	4	1,619	27,178	622	27,800	17 2 8	59,129	602
	1901	1,463	165	5	1,633	27,746	658	28,404	17 6 4	67,704	436
	1902	1,362	138	4	(c) 1,506	30,338	587	30,925	20 8 6	56,554	545
Coorg	1898	79	13	2	94	4,563	...	4,563	48 8 8	4,103	68
	1899	103	13	1	117	5,042	...	5,042	43 1 6	5,109	55
	1900	90	15	2	116	3,273	1,846	5,119	46 10 0	7,625	59
	1901	98	13	2	113	5,153	...	5,153	47 7 8	6,007	37
	1902	63	9	3	75	3,573	...	3,573	50 11 1	2,903	4
Hyderabad Assigned Districts	1898	1,521	90	2	1,613	36,212	490	36,702	20 12 1	46,961	648
	1899	1,250	170	6	1,426	36,410	113	36,523	25 9 10	37,629	1,623
	1900	1,740	187	...	1,927	37,392	1,125	38,517	19 15 10	82,480	1,101
	1901	1,389	94	1	1,484	30,206	485	30,781	24 12 7	62,214	1,448
	1902	1,087	86	2	1,175	35,529	177	35,706	30 6 1	34,505	1,337
TOTAL	1898	96,853	8,327	482	105,662	21,16,317	33,672	21,49,989	20 5 7	29,63,995	43,769
	1899	93,591	9,168	480	103,239	21,82,357	34,496	22,16,853	21 7 7	25,03,977	49,341
	1900	104,033	12,074	483	116,590	21,78,025	63,155	22,41,180	19 3 7	35,94,641	64,723
	1901	100,402	9,306	479	110,187	22,07,839	50,545	22,58,384	20 7 11	33,13,479	53,941
	1902	96,718	8,638	496	105,854	22,83,890	44,549	23,28,439	21 15 11	28,84,349	56,022

(a) Excluding an average of 12 and 11 State prisoners confined in the jails of Bengal during the years, 1898 and 1899, respectively.

(b) Exclusive of lock-ups

(c) Excluding an average of 2 Katan prisoners details of which are not given in columns 2 to 4

SALES of BRITISH INDIA in the calendar years 1898 to 1902 (excluding the cost of BUILDING NEW ALTERATIONS, or REPAIRS).

4				5							PROVINCE AND YEAR.
CHARGES.				HOSPITAL CHARGES.							
C	D	E	F	A	B	C	D	E	F	G	
Garden and agricultural expenses	Proportion of dairy expenses	Total cost.	Cost per head of average strength, excluding civil prisoners.	Sick diet and extras for patients.	Extras or special diet for weakly prisoners, not in hospital	Medicines, hospital bedding, clothing, etc.	Proportion of dairy expenses.	Total cost.	Cost per head of average strength.	Cost per head of average number sick.	
12	13	14	15	16	17	18	19	20	21	22	
Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
—516	8	3,67,607	34 2 6	14,764	1,052	10,054	500	26,370	2 6 7	89 12 6	1898
—541	11	3,00,338	28 6 2	10,405	951	6,120	501	17,077	1 10 9	70 6 10	1899
—818	138	4,21,803	33 5 2	11,855	1,331	10,756	618	24,560	1 14 7	84 15 6	1900
—775	147	4,81,990	37 8 3	14,955	1,476	9,715	404	26,010	2 — 8	84 13 1	1901
—1,503	196	3,04,088	29 2 4	13,770	1,953	12,502	157	28,388	2 4 4	104 5 3	1902
2,072	55	3,32,248	32 14 10	13,280	8,446	5,043	223	27,601	2 11 9	101 1 8	1898
1,833	46	3,20,404	29 7 5	15,150	7,824	6,408	684	30,162	2 12 4	111 8 1	1899
1,819	...	6,19,323	42 3 11	21,405	8,071	5,168	1,023	35,667	2 6 11	97 3 10	1900
1,878	240	4,63,775	39 5 10	21,500	10,954	7,205	1,440	40,319	3 6 2	99 0 11	1901
1,769	303	3,90,463	33 14 5	17,150	9,435	5,430	746	32,773	2 13 6	100 4 1	1902
6,319	1,193	6,17,300	32 9 9	49,411	14,113	18,162	11,767	93,483	4 14 10	145 2 8	1898
7,138	1,850	5,06,217	26 9 1	44,650	12,111	19,129	15,492	61,382	4 12 6	139 7 9	1899
5,568	1,027	6,04,030	27 2 11	57,734	13,259	19,310	18,141	1,08,444	5 3 6	134 8 10	1900
4,873	1,280	6,96,800	32 10 5	58,397	15,122	18,742	18,795	1,11,950	5 3 —	136 11 2	1901
5,705	1,175	6,94,446	32 1 —	50,995	14,410	22,552	18,809	1,12,527	5 2 10	130 15 6	1902
6,850	318	7,13,212	22 4 7	60,667	6,134	11,092	1,649	79,542	2 7 7	52 14 10	1898
8,032	33	5,89,711	20 3 4	41,571	4,521	12,689	575	59,347	2 — 4	53 8 5	1899
8,612	178	8,72,173	28 2 10	50,101	2,704	13,610	510	73,015	2 5 7	65 8 1	1900
7,525	183	7,49,452	25 11 —	50,169	3,002	11,562	800	71,533	2 7 —	61 10 9	1901
8,135	...	6,72,001	24 4 7	46,415	4,022	11,846	...	62,253	2 3 10	64 3 —	1902
1,198	9	2,79,397	22 6 9	15,046	12,856	15,016	6,149	49,067	3 14 9	106 7 —	1898
1,912	8	2,01,010	21 13 11	15,320	11,523	14,075	5,520	46,751	3 8 —	100 — 2	1899
3,245	64	4,50,002	29 4 11	23,527	12,791	13,720	6,258	56,395	3 10 6	97 3 11	1900
2,660	6	3,22,079	24 1 4	10,998	12,424	17,058	3,600	53,080	3 15 11	105 7 5	1901
2,797	25	2,87,421	22 9 9	14,155	6,394	16,978	5,337	42,804	3 5 9	9	

No. 8.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the FAILS and SUBSIDIARY FAILS, of ADDITIONS,

1		2				3				DIETING	
PROVINCE AND YEAR.		DAILY AVERAGE NUMBER OF PRISONERS.				ESTABLISHMENT.					
		Convicts.	Under trial.	Civil.	Total.	A	B	C	D	A	B
						Permanent.	Temporary.	Total cost.	Cost per head of average strength.	Ration.	Miscellaneous dieting charges, including diet of prisoners in hajats and camps
1	2	3	4	5	6	7	8	9	10	11	
					Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	
Madras	1898	9,150	1,599	187	10,936	2,43,683	6,894	2,50,577	22 14 7	3,64,991	3,124
	1899	8,801	1,700	100	10,747	2,72,953	7,414	2,80,307	20 1 5	2,96,729	4,139
	1900	10,435	2,212	185	12,832	2,55,707	10,474	2,66,181	20 11 11	4,18,950	3,533
	1901	10,813	2,036	171	13,020	2,45,829	11,943	2,55,772	19 10 4	4,78,945	3,679
	1902	10,702	1,625	164	12,491	2,73,461	11,903	2,85,364	22 13 6	3,59,650	5,745
Bombay	1898	8,575	1,515	...	10,090	1,90,164	1,512	2,00,676	19 14 3	3,28,331	1,790
	1899	9,145	1,731	...	10,876	2,03,348	2,041	2,05,390	18 14 2	3,16,513	2,072
	1900	11,805	2,856	...	14,661	2,14,441	10,009	2,24,510	15 5 —	6,14,509	2,965
	1901	10,422	1,487	...	11,909	2,19,531	5,228	2,24,750	18 14 —	4,64,184	2,473
	1902	10,053	1,404	...	11,517	2,22,533	2,093	2,24,626	19 8 —	3,86,214	2,117
Bengal	1898	17,183	1,744	40	(a) 18,976	4,68,890	3,8 8	4,72,787	24 14 7	5,98,798	10,999
	1899	17,205	1,783	58	(a) 19,166	4,75,509	3,677	4,79,186	25 1 3	4,86,472	10,757
	1900	18,463	2,234	62	20,759	4,67,231	6,858	4,74,089	22 13 4	5,82,370	15,071
	1901	19,191	2,150	53	21,394	4,80,226	5,905	4,92,131	23 — 6	6,77,141	13,515
	1902	19,646	2,011	60	21,717	4,90,388	7,248	4,97,636	22 14 7	6,76,116	11,450
United Provinces of Agra and Oudh	1898	30,246	1,750	137	32,133	4,16,360	10,297	4,26,657	13 4 5	6,03,753	12,291
	1899	27,439	1,737	129	29,305	4,10,314	1,133	4,10,447	14 3 4	5,69,339	12,307
	1900	28,707	2,181	132	31,080	4,11,681	51	4,11,732	13 3 11	8,47,762	15,621
	1901	27,527	1,646	141	29,314	4,73,364	30	4,23,394	14 7 1	7,28,715	13,029
	1902	20,038	1,629	122	27,789	4,24,995	...	4,24,995	15 4 8	6,50,190	13,730
Panjab	1898	11,524	937	50	(b) 12,511	3,01,463	6,523	3,07,986	24 10 —	2,70,427	7,763
	1899	12,080	1,227	52	(b) 13,359	3,22,360	17,223	3,39,589	25 6 9	2,77,527	11,503
	1900	13,911	1,444	50	(b) 15,405	3,33,941	25,189	3,50,130	23 5 —	4,28,306	18,387
	1901	12,641	754	35	(b) 13,433	2,95,307	20,490	3,15,797	23 8 2	3,00,741	13,272
	1902	11,943	784	55	(b) 12,767	3,09,506	17,415	3,26,921	25 9 8	2,68,399	16,200
North-West Frontier Province	1901	881	284	10	1,175	38,633	1,971	40,604	34 8 11	25,561	1,420
	1902	893	237	12	1,142	41,931	1,533	43,464	38 — 11	22,012	1,006
Burma	1898	12,360	273	39	12,672	3,11,262	795	3,12,057	24 10 —	3,81,383	4,193
	1899	12,205	301	41	12,547	3,10,708	2,014	3,12,782	24 14 10	3,40,255	4,782
	1900	12,117	289	41	12,517	3,09,141	2,225	3,11,366	24 14 —	3,40,554	3,160
	1901	11,509	351	55	11,915	3,19,332	2,322	3,21,654	26 15 11	3,26,328	2,739
	1902	11,076	385	64	11,525	3,34,579	2,516	3,37,095	29 4 —	3,11,687	2,266
Central Provinces	1898	4,776	268	10	5,054	1,10,347	2,596	1,12,943	22 5 7	2,13,315	2,284
	1899	3,812	312	8	4,132	1,15,919	1,110	1,17,035	28 5 2	1,21,984	1,558
	1900	5,163	504	7	5,674	1,18,040	4,699	1,22,739	21 10 1	2,12,956	4,225
	1901	4,405	326	6	4,797	1,12,422	1,513	1,13,935	23 12 —	1,60,939	1,893
	1902	3,870	270	10	4,150	1,17,057	1,077	1,18,134	28 7 5	1,16,119	1,616
Assam	1898	1,439	133	6	1,583	24,364	677	25,041	15 13 1	61,933	609
	1899	1,491	128	5	1,624	23,728	765	24,493	15 1 4	52,420	485
	1900	1,463	152	4	1,619	27,178	622	27,800	17 2 8	59,129	602
	1901	1,463	105	5	1,633	27,746	658	28,404	17 6 4	67,704	436
	1902	1,362	138	4	(c) 1,536	30,338	587	30,925	20 8 6	50,554	545
Coorg	1898	79	13	2	94	4,563	...	4,563	48 8 8	4,103	68
	1899	103	13	1	117	5,042	...	5,042	43 1 6	5,109	55
	1900	99	15	2	116	3,273	1,846	5,119	40 10 0	7,625	59
	1901	98	13	2	113	5,153	...	5,153	47 7 8	6,007	37
	1902	63	9	3	75	3,573	...	3,573	50 11 1	2,903	4
Hyderabad Assigned Districts	1898	1,521	90	2	1,613	36,212	490	36,702	20 12 1	46,961	648
	1899	1,250	170	6	1,426	36,410	113	36,523	25 9 10	37,629	1,623
	1900	1,740	187	...	1,927	37,392	1,125	38,517	19 15 10	82,480	1,101
	1901	1,389	94	1	1,484	36,296	485	36,781	24 12 7	62,214	1,448
	1902	1,087	80	2	1,175	35,529	177	35,706	30 6 1	34,505	1,337
TOTAL	1898	96,853	8,327	482	105,662	21,16,317	33,672	21,49,989	20 5 7	29,63,995	43,769
	1899	93,591	9,168	480	103,239	21,82,357	34,490	22,16,853	21 7 7	25,03,077	49,341
	1900	104,033	12,074	483	116,590	21,78,025	63,155	22,41,180	19 3 7	35,94,641	64,723
	1901	100,402	9,306	479	110,187	22,07,839	50,545	22,58,384	20 7 11	33,13,479	53,941
	1902	96,718	8,638	496	105,854	22,83,890	44,549	23,28,439	21 15 11	28,84,349	56,022

(a) Excluding an average of 12 and 11 State prisoners confined in the jails of Bengal during the years, 1898 and 1899, respectively.

(b) Exclusive of lock-ups

(c) Exclusive of 2 Katan prisoners details of which are not given in columns 2 to 4

SALES of BRITISH INDIA in the calendar years 1898 to 1902 (excluding the cost of BUILDING NEW ALTERATIONS, or REPAIRS).

4				5							PROVINCE AND YEAR.
CHARGES.				HOSPITAL CHARGES.							
C	D	E	F	A	B	C	D	E	F	G	
Garden and agricultural expenses	Proportion of dairy expenses	Total cost.	Cost per head of average strength, excluding civil prisoners.	Sick diet and extras for patients.	Extras or special diet for weakly prisoners, not in hospital	Medicines, hospital bedding, clothing, etc.	Proportion of dairy expenses.	Total cost.	Cost per head of average strength.	Cost per head of average number sick.	
12	13	14	15	16	17	18	19	20	21	22	
Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
—516	8	3,67,607	34 2 6	14,764	1,052	10,054	500	26,370	2 6 7	89 12 6	1898
—541	11	3,00,338	28 6 2	10,405	951	6,120	501	17,977	1 10 9	76 6 10	1899
—818	138	4,21,803	33 5 2	11,855	1,331	10,756	618	24,560	1 14 7	84 15 6	1900
—775	147	4,81,996	37 8 3	14,955	1,476	9,715	464	26,610	2 — 8	84 13 1	1901
—1,503	196	3,64,088	29 2 4	13,770	1,953	12,502	157	28,388	2 4 4	104 5 3	1902
2,072	55	3,32,248	32 14 10	13,289	8,446	5,043	223	27,601	2 11 9	101 1 8	1898
1,833	46	3,20,464	29 7 5	15,150	7,824	6,408	684	30,162	2 12 4	111 8 1	1899
1,849	...	6,19,323	42 3 11	21,495	8,071	5,168	1,023	35,607	2 6 11	97 3 10	1900
1,878	240	4,68,775	39 5 10	21,500	10,054	7,205	1,440	40,319	3 6 2	99 6 11	1901
1,769	303	3,99,463	33 14 5	17,150	9,435	5,436	746	32,773	2 13 6	100 4 1	1902
6,319	1,193	6,17,309	32 9 9	49,411	14,113	18,162	11,767	93,483	4 14 10	145 2 8	1898
7,138	1,850	5,06,217	26 9 1	44,650	12,111	19,129	15,492	61,382	4 12 6	139 7 9	1899
5,568	1,027	6,04,030	27 2 11	57,734	13,259	19,310	18,141	1,08,441	5 3 6	134 8 10	1900
4,873	1,280	6,96,800	32 10 5	58,307	15,122	18,742	18,795	1,11,050	5 3 —	136 11 2	1901
5,705	1,175	6,94,446	32 1 —	56,095	14,410	22,552	18,809	1,12,527	5 2 10	130 15 6	1902
6,850	318	7,13,212	22 4 7	60,657	6,134	11,002	1,640	79,542	2 7 7	52 14 10	1898
8,032	33	5,89,711	20 3 4	41,571	4,524	12,680	575	59,347	2 — 4	53 8 5	1899
8,612	178	8,72,173	28 2 10	50,101	2,704	13,610	510	73,015	2 5 7	55 8 1	1900
7,525	183	7,49,452	25 11 —	50,103	3,002	11,562	800	71,533	2 7 —	61 10 9	1901
8,135	...	6,72,001	24 4 7	46,415	4,022	11,846	...	62,283	2 3 10	64 3 —	1902
1,198	9	2,79,397	22 6 9	15,046	12,850	15,016	6,149	49,067	3 14 9	106 7 —	1898
1,912	8	2,01,010	21 13 11	15,326	11,523	14,075	5,526	46,751	3 8 —	100 — 2	1899
3,245	64	4,50,002	29 4 11	23,527	12,791	13,720	6,258	56,305	3 10 6	97 3 11	1900
2,600	6	3,22,079	24 1 4	19,998	12,424	17,058	3,000	53,680	3 15 11	105 7 5	1901
2,797	25	2,87,421	22 9 9	14,155	6,394	16,978	5,337	42,804	3 5 9	96 12 2	

No. 8—continued.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the FAILS and SUBSIDIARY FAILS, of ADDITIONS.

PROVINCE AND YEAR.	6		7					8				
	CLOTHING AND BEDDING OF PRISONERS.		SANITATION CHARGES.					CHARGES FOR MOVING PRISONERS.				
	A	B	A	B	C	D	E	A	B	C	D	
	Total cost.	Cost per head of average strength, excluding civil prisoners.	Charges of commissary cleanliness and purifying.	Charges for water-supply.	Extraordinary charges.	Total cost.	Cost per head of average strength.	Transfer charges and road subsistence of convicts and under-trial prisoners.	Transportation charges.	Total cost.	Cost per head of average strength.	
	23	24	25	26	27	28	29	30	31	32	33	
	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs. A. P.	
Madras	1898	29,984	2 12 7	3,183	5,523	1,665	10,375	— 15 1	33,051	3,847	36,898	3 6 —
	1899	24,110	2 4 0	3,171	4,400	40	7,017	— 11 4	27,271	3,020	31,191	2 14 5
	1900	38,220	3 — 3	3,473	7,201	1,152	11,016	— 14 10	41,076	6,804	47,880	3 11 8
	1901	25,080	2 — 1	3,020	10,188	2,735	10,550	1 4 4	42,235	7,329	49,564	3 12 11
	1902	25,267	2 — 10	4,359	8,642	1,909	14,310	1 2 4	35,838	6,343	42,181	3 6 —
Bombay	1898	35,180	3 7 9	7,048	8,778	2,760	18,616	1 13 6	10,532	2,079	21,611	2 2 3
	1899	27,584	2 8 7	7,087	12,045	3,400	22,782	2 1 0	10,974	2,411	22,385	2 — 11
	1900	46,344	3 3 2	7,909	10,137	6,807	30,913	2 1 0	28,403	...	28,403	2 15 1
	1901	31,304	2 10 1	7,002	11,064	3,572	22,238	1 13 10	10,800	2,022	21,822	1 13 4
	1902	34,882	3 — 5	6,329	12,092	4,207	23,288	2 — 4	19,920	1,723	21,643	1 14 1
Bengal	1898	63,230	3 5 5	18,59	16,472	2,663	37,104	1 15 4	38,686	52	38,738	2 — 8
	1899	90,162	4 11 8	10,176	15,644	105	31,25	1 13 2	41,011	355	41,666	2 2 8
	1900	81,073	3 15 1	22,014	16,450	1,016	41,080	1 14 10	41,071	340	42,017	2 — 5
	1901	95,542	4 7 7	10,698	17,117	1,305	38,150	1 12 6	43,824	230	44,060	2 1 —
	1902	90,050	4 2 6	18,246	20,027	744	38,987	1 12 8	43,434	248	43,682	2 — 3
United Provinces of Agra and Oudh	1898	82,564	2 0 3	2,858	4,054	12	6,924	— 3 5	30,718	11,040	41,758	1 3 4
	1899	73,351	2 8 2	3,045	4,597	210	7,852	— 4 3	23,752	8,227	31,979	1 1 5
	1900	93,082	3 — 1	3,529	5,103	343	8,975	— 4 7	32,385	8,547	40,882	1 5 —
	1901	85,332	2 14 9	3,021	4,091	5,897	13,579	— 7 0	27,335	11,295	38,632	1 5 1
	1902	89,015	3 3 9	3,714	5,257	6,820	15,791	— 9 1	26,511	8,820	35,331	1 4 4
Panjab	1898	77,430	6 3 5	2,272	2,412	306	4,990	— 6 5	17,266	1,964	19,230	1 8 7
	1899	69,704	5 3 8	3,416	3,136	103	6,655	— 8 —	26,162	1,577	28,939	2 1 7
	1900	81,375	5 4 10	4,559	3,745	304	8,608	— 8 11	28,829	2,493	31,322	2 — 6
	1901	44,378	3 5 —	5,690	4,386	746	10,823	— 12 11	23,474	3,119	26,593	1 15 8
	1902	55,140	4 5 5	7,115	3,078	2,238	13,131	1 — 5	21,880	3,837	25,717	2 — 3
North-West Frontier Province	1901	4,063	3 7 10	327	46	...	373	— 5 1	4,269	112	4,381	3 11 8
	1902	2,741	2 6 10	400	114	...	514	— 7 2	3,443	152	3,595	3 2 4
Burma	1898	26,675	2 1 9	1,908	771	70	2,749	— 3 6	23,414	4,552	27,966	2 3 4
	1899	28,928	2 5 —	2,585	1,603	1,372	4,060	— 6 4	24,366	3,750	28,116	2 1 4
	1900	35,820	2 13 11	1,804	795	280	2,939	— 3 9	26,000	4,777	25,677	2 — 10
	1901	27,681	2 5 4	1,968	2,906	426	5,300	— 7 1	21,750	5,303	27,053	2 4 4
	1902	27,548	2 6 5	1,220	1,434	81	2,735	— 3 10	23,212	12,495	35,707	3 1 7
Central Provinces	1898	19,041	3 15 9	2,425	5,227	391	8,046	1 0 6	4,091	207	5,198	1 — 5
	1899	19,413	5 1 6	2,170	6,085	711	9,866	2 6 2	3,470	278	3,748	— 14 6
	1900	25,378	4 14 8	2,209	4,375	2,604	9,188	1 0 11	7,023	310	7,333	1 4 8
	1901	24,60	5 2 4	2,281	6,241	553	9,075	1 14 3	6,884	577	7,461	1 8 10
	1902	20,084	4 13 7	1,837	4,690	20	6,553	1 9 3	6,240	589	6,835	1 10 4
Assam	1898	12,549	7 15 4	509	63	4	576	— 5 10	2,230	40	2,270	1 7 —
	1899	8,905	5 8 —	453	116	618	1,187	— 11 8	3,082	74	3,156	1 15 1
	1900	12,292	7 9 9	719	334	23	1,070	— 10 7	2,177	90	2,267	1 6 5
	1901	11,150	6 13 7	593	91	4	688	— 6 8	2,150	100	2,250	1 6 2
	1902	10,862	7 3 9	615	171	...	780	— 8 4	1,815	27	1,842	1 3 7
Coorg	1898	243	2 10 3	55	18	...	73	— 12 5	...	...	...	...
	1899	384	3 7 10	75	30	...	105	— 15 1	...	...	...	...
	1900	486	4 7 10	93	20	...	113	1 — 4	45	...	45	— 6 7
	1901	817	7 11 2	52	24	...	76	— 11 1	...	...	...	...
	1902	30	— 7 1	57	56	...	113	1 9 8	...	...	...	...
Hyderabad Assigned Districts	1898	5,561	3 6 8	216	12	...	222	— 2 2	946	...	946	— 9 5
	1899	4,808	3 6 2	175	518	12	795	— 7 11	1,200	592	1,882	1 5 1
	1900	11,373	5 14 5	276	219	395	890	— 7 5	1,224	465	1,689	— 14 —
	1901	7,123	4 12 10	395	46	22	373	— 4 —	1,260	728	1,997	1 5 6
	1902	3,643	3 1 8	355	30	...	385	— 5 3	1,475	878	2,353	2 — —
TOTAL	1898	352,406	3 5 7	38,527	43,335	7,904	89,766	— 13 7	1,70,843	23,781	1,94,624	1 13 6
	1899	347,349	3 6 1	41,353	48,724	6,577	96,658	— 15 —	1,68,678	21,184	1,89,862	1 13 5
	1900	426,527	3 10 9	46,735	54,469	13,524	1,14,728	— 15 9	2,03,693	23,882	2,27,575	1 15 3
	1901	357,730	3 4 2	44,506	57,730	15,229	1,17,525	1 1 1	1,92,996	30,832	2,23,828	2 — 6
	1902	359,862	3 6 8	44,237	56,191	16,165	1,16,593	1 1 7	1,83,774	35,112	2,18,886	2 1 1

EXPENDITURE of BRITISH INDIA in the calendar years 1898 to 1902 (excluding the cost of BUILDING NEW REPAIRS—continued.

9								10		PROVINCE AND YEAR.
CHARGES FOR OTHER MISCELLANEOUS SERVICES AND SUPPLIES.								TRAVELLING ALLOWANCES.		
A	B	C	D	E	F	G	H	A	B	
For fighting.	Disciplinary charges.	Annual expenses for uniform and accoutrements of warders.	Money payments as reward for recaptures and services	Execution charges.	Other miscellaneous charges.	Total cost.	Cost per head of average strength.	Total cost.	Cost per head of average strength.	
34	35	36	37	38	39	40	41	42	43	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs. A. P.	
7,347	888	7,571	2,370	117	2,306	20,599	1 14 1	3,676	— 5 5	1898
8,092	784	7,405	2,091	139	1,995	20,506	1 14 6	2,217	— 3 4	1899
8,877	924	11,775	2,320	125	2,559	26,580	2 1 2	2,737	— 3 5	1900
8,172	853	9,731	2,905	108	2,555	24,324	1 13 11	2,417	— 3 —	1901
7,706	955	11,299	2,894	65	2,929	25,848	2 1 1	1,770	— 2 3	1902
5,633	459	3,176	1,825	493	6,141	17,727	1 12 1	1,446	— 2 4	1898
5,419	467	3,371	3,391	507	6,887	20,042	1 13 6	1,400	— 2 2	1899
6,309	719	2,976	3,398	501	7,568	21,471	1 7 5	1,417	— 1 7	1900
6,117	440	2,856	3,836	372	8,205	21,916	1 13 5	1,817	— 2 5	1901
6,248	611	5,254	4,843	347	7,829	25,132	2 2 11	2,073	— 2 11	1902
20,120	2,375	20,217	1,268	1,149	22,302	67,431	3 8 10	7,265	— 6 1	1898
20,160	2,408	18,668	1,286	1,490	21,677	65,749	3 7 —	7,315	— 6 1	1899
22,381	2,976	21,880	1,372	1,289	23,838	73,736	3 8 9	6,726	— 5 2	1900
18,737	3,021	20,156	1,064	587	23,514	73,079	3 6 3	7,463	— 5 6	1901
18,681	2,472	26,427	1,055	862	24,128	73,625	3 6 2	8,934	— 6 6	1902
8,277	6,313	6,596	232	897	5,118	27,433	— 13 3	2,303	— 1 2	1898
9,071	7,483	6,208	253	901	3,980	27,956	— 15 3	2,389	— 1 3	1899
11,169	7,496	6,974	110	856	4,344	30,949	— 15 11	3,274	— 1 8	1900
9,720	5,714	6,173	31	1,122	3,707	26,473	— 14 5	3,090	— 1 8	1901
9,551	6,673	6,130	38	990	4,230	27,612	— 15 10	3,135	— 1 9	1902
5,602	2,325	18,762	1,837	847	15,721	45,095	3 9 8	3,431	— 4 4	1898
7,061	3,486	16,484	2,659	974	18,990	49,654	3 11 6	4,293	— 5 1	1899
10,519	4,225	21,331	2,917	1,405	26,090	66,487	4 5 1	4,309	— 4 6	1900
8,918	3,435	11,419	2,532	1,043	21,506	48,943	3 10 4	3,080	— 3 8	1901
9,667	4,164	16,967	2,194	875	24,760	58,627	4 9 6	4,202	— 5 3	1902
814	487	1,465	131	5	1,491	4,393	3 11 10	660	— 9 —	1901
859	349	1,991	294	35	1,886	5,414	4 11 10	1,063	— 14 11	1902
8,877	1,026	8,579	425	732	2,880	22,528	1 12 5	1,090	— 1 5	1898
7,809	1,006	8,356	...	739	2,881	20,791	1 10 6	1,656	— 2 1	1899
8,284	673	11,681	...	779	2,820	24,237	1 15 —	2,114	— 2 8	1900
9,618	768	12,368	50	1,011	3,722	27,537	2 5 —	1,929	— 2 7	1901
9,089	666	12,498	...	771	2,798	25,822	2 3 10	2,184	— 3 —	1902
4,946	353	3,276	696	55	4,808	14,134	2 12 9	1,821	— 5 9	1898
4,347	441	3,601	640	42	6,045	15,119	3 10 6	1,771	— 6 10	1899
5,372	920	4,234	945	46	6,102	17,619	3 1 8	1,382	— 3 11	1900
5,150	381	5,153	655	86	6,503	17,928	3 11 9	1,704	— 5 8	1901
3,427	804	4,081	696	77	5,341	14,426	3 7 7	2,279	— 8 9	1902
1,056	110	133	395	72	761	2,437	1 8 7	157	— 1 7	1898
1,093	75	114	311	58	740	2,301	17 7 7	267	— 2 8	1899
1,409	107	1,039	205	280	790	3,827	2 5 10	327	— 3 3	1900
1,251	59	643	199	89	954	3,135	1 14 8	147	— 1 5	1901
1,074	115	467	298	76	1,000	3,030	2 — 2	404	— 4 3	1902
89	82	199	1	...	3	374	3 15 8	...	...	1898
103	80	377	1	38	6	605	5 7 6	...	...	1899
188	100	364	...	...	7	659	5 15 11	10	— 1 5	1900
192	77	...	...	...	8	277	2 8 11	...	...	1901
135	80	350	...	5	51	621	8 13 —	...	...	1902
635	93	956	74	9	519	2,286	1 6 8	64	— — 8	1898
736	139	1,928	16	...	840	3,659	2 9 1	77	— — 10	1899
1,207	306	1,408	48	2	1,428	4,399	2 4 6	49	— — 5	1900
1,307	207	1,381	80	...	732	3,707	2 8 —	173	— 1 10	1901
1,199	120	1,426	240	...	495	3,480	2 15 5	40	— — 7	1902
62,583	14,024	69,465	9,033	4,371	60,568	2,20,044	2 1 4	21,253	— 3 3	1898
63,891	16,429	66,572	10,048	4,888	64,044	2,26,472	2 3 1	21,445	— 3 4	1899
75,715	18,443	83,662	11,315	5,283	75,546	2,69,964	2 5 1	22,375	— 3 1	1900
70,032	15,442	77,345	11,483	4,363	73,047	2,51,712	2 4 6	22,486	— 3 3	1901
67,636	17,009	86,890	12,552	4,103	75,447	2,63,637	2 7 10	26,084	— 3 11	1902
										TOTAL

No. 8—concluded.

EXPENDITURE in GUARDING and MAINTAINING the PRISONERS in the JAILS and SUBSIDIARY JAILS, of ADDITIONS, ALTERATIONS

PROVINCE AND YEAR.	CONTINGENCIES.								EXTRAORDINARY CHARGES		
	A	B	C	D	E	F	G	H	A	B	C
	Rents, rates, and taxes.	Service postage.	Tele-gram and tele-phone charges.	Current office expenses (including country stationery).	Office furniture.	Charges for registers and stationery (Stationery Department charges).	Total cost.	Cost per head of average strength.	Conser-vancy and water-supply dead stock.	Dietary dead stock.	Hospital dead stock.
	44	45	46	47	48	49	50	51	52	53	54
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs.	Rs.
Madras ...	1898 4,062	2,090	276	495	278	1,149	8,260	— 12 1	4,612	2,409	154
	1899 4,884	1,935	250	492	406	645	8,618	— 12 10	1,567	1,677	185
	1900 4,336	2,035	266	353	232	698	7,920	— 9 11	2,513	2,833	404
	1901 4,557	2,223	367	283	310	577	8,317	— 10 3	1,799	1,112	198
	1902 4,316	2,886	804	371	245	604	9,286	— 11 11	1,095	1,411	200
Bombay ...	1898 707	2,083	326	898	102	988	5,104	— 8 1	914	876	242
	1899 1,085	2,129	140	772	73	999	5,198	— 7 8	590	1,542	72
	1900 986	2,515	176	894	84	1,020	5,675	— 6 2	708	1,942	152
	1901 504	2,283	167	1,410	156	727	5,247	— 7 1	493	1,985	338
	1902 610	2794	200	1,704	277	708	6,293	— 8 9	1,889	1,631	415
Bengal ...	1898 26,544	5,207	1,072	650	693	9,884	44,050	2 5 2	4,330	8,338	1,154
	1899 30,287	4,720	1,246	370	779	9,759	47,161	2 7 5	4,074	6,213	637
	1900 27,997	5,080	1,537	407	884	9,730	45,035	2 2 8	6,094	7,424	747
	1901 29,834	5,253	1,019	390	667	10,579	47,742	2 3 2	4,370	7,552	944
	1902 30,935	5,504	1,045	614	1,004	10,188	49,290	2 4 3	6,344	7,068	1,409
United Provinces of Agra and Oudh	1898 777	2,974	447	783	504	17,785	23,270	— 11 7	253	2,085	2,547
	1899 742	3,074	883	855	500	16,568	22,622	— 12 4	47	822	412
	1900 631	3,564	1,012	629	627	18,450	24,913	— 12 0	550	832	222
	1901 681	3,432	728	493	480	19,867	25,681	— 14 —	42	481	...
	1902 719	3,430	1,043	516	595	21,825	28,128	1 — 2	54	818	69
Panjab ...	1898 389	3,805	679	4,248	548	1,035	10,704	— 13 8	914	1,020	522
	1899 354	4,211	896	5,019	833	1,810	13,153	— 15 9	1,601	2,431	529
	1900 272	4,610	1,076	4,578	698	2,870	14,104	— 14 8	1,106	2,209	1,195
	1901 207	3,788	683	4,928	603	1,194	11,403	— 13 7	980	2,601	884
	1902 663	3,983	617	4,006	508	1,971	11,773	— 14 9	2,868	1,907	428
North-West Frontier Province	1901 ...	524	128	620	26	168	1,475	1 4 1	31	109	10
	1902 ...	631	129	494	116	754	2,124	1 13 9	168	192	4
Burma ...	1898 6,162	2,288	706	411	216	802	10,785	— 13 7	196	480	480
	1899 6,862	2,475	601	372	698	1,351	12,319	— 15 8	32	919	379
	1900 7,369	2,330	471	246	364	929	11,415	— 14 7	169	267	353
	1901 7,152	2,350	614	382	930	653	12,081	1 — 3	516	2,934	960
	1902 7,625	2,813	855	415	1,491	670	13,869	1 3 3	414	729	153
Central Provinces	1898 89	834	103	295	138	114	1,573	— 5 —	2,063	1,036	81
	1899 52	934	110	268	298	40	1,702	— 6 7	776	634	34
	1900 52	760	139	241	426	66	1,684	— 4 9	592	1,284	403
	1901 122	775	82	370	206	13	1,577	— 5 3	791	561	300
	1902 52	888	168	183	197	38	1,516	— 5 10	267	842	53
Assam ...	1898 1,709	288	85	35	120	1,322	3,559	2 3 9	102	174	194
	1899 1,345	295	105	17	188	1,704	(b) 3,714	2 4 7	502	100	23
	1900 1,709	322	70	18	394	330	(b) 2,843	1 12 1	210	249	72
	1901 2,660	329	101	45	73	4,030	(b) 7,238	4 6 14	1,251	644	18
	1902 2,144	325	94	54	330	1,200	(b) 4,147	2 13 —	1,298	229	142
Coorg ...	1898 86	74	5	4	...	...	(a) 219	2 5 3	...	9	...
	1899 86	86	8	9	...	...	(a) 238	2 — 7	...	42	...
	1900 87	63	8	5	...	...	(a) 205	1 12 3	...	61	...
	1901 87	58	4	13	...	...	(a) 215	1 14 4	...	23	...
	1902 96	42	12	37	...	...	(a) 245	3 4 5	...	5	...
Hyderabad Assigned Districts	1898 7	292	19	44	35	1,203	1,600	— 15 10	...	154	96
	1899 9	281	24	56	143	600	1,113	— 12 6	330	116	...
	1900 10	302	31	54	42	673	1,112	— 9 3	380	115	...
	1901 9	301	11	41	58	948	1,368	— 14 9	...	8	...
	1902 10	289	16	64	65	522	966	— 13 2	...	171	...
TOTAL ...	1898 40,732	19,935	3,718	7,773	2,634	34,282	1,09,124	1 — 6	13,384	16,581	5,570
	1899 45,706	20,090	4,260	8,260	3,916	33,536	1,15,828	1 1 11	9,519	14,466	2,271
	1900 43,449	21,587	4,786	7,422	3,751	34,466	1,15,506	— 15 10	12,948	17,326	3,198
	1901 45,813	21,116	3,904	8,993	3,509	38,756	1,22,344	1 1 9	10,279	18,103	3,452
	1902 47,195	23,585	5,043	8,458	4,828	38,480	1,27,647	1 3 3	14,427	15,003	2,873

(a) Includes Rs. 58, Rs. 49, Rs. 42, Rs. 51 and Rs. 58 spent in 1898, 1899, 1900, 1901 and 1902 respectively, on account of thalik look-ups, the details of which are not given in the report

(b) Includes Rs. 1,764, Rs. 330, Rs. 4,030 and Rs. 1,200 spent in 1899, 1900, 1901 and 1902 respectively, on account of stationery

FAILS OF BRITISH INDIA in the calendar years 1898 to 1902 (excluding the cost of BUILDING NEW or REPAIRS)—concluded.

12

FOR LIVE-STOCK AND TOOLS AND PLANT LIKELY TO LAST FOR THREE YEARS AND UPWARDS.

D	E	F	G	H	I	J	K	L			
Garden and agricultural plant.	Lighting dead stock.	Disciplinary dead stock.	Arms and accoutrements (original cost).	Dairy live-stock and plant (excluding maintenance)	Draught cattle (excluding keep, which goes under 9 F.)	Other miscellaneous dead stock.	Total cost.	Cost per head of average strength.	Grand total of expenditure.	Total cost per head of average strength.	PROVINCE AND YEAR.
55	56	57	58	59	60	61	62	63	64	65	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs.	Rs. A. P.	
183	656	1,843	3	179	...	585	10,624	— 15 6	7,64,971	69 15 2	1898
12	408	2,304	21	187	263	130	6,754	— 10 1	6,99,695	65 1 8	1899
239	294	580	—10	421	—5	468	7,757	— 9 8	8,55,534	66 10 9	1900 } Madras
129	205	796	72	—418	88	37	4,018	— 4 11	8,95,248	68 12 1	1901
141	473	871	61	71	107	135	4,565	— 5 10	8,01,067	64 2 1	1902
68	83	876	207	256	64	240	3,826	— 6 1	6,64,035	65 13 —	1898
120	36	164	224	1,150	32	5,839	9,775	— 14 5	6,65,271	61 2 8	1899
136	151	6,639	147	—1	33	64	4,991	— 5 5	10,19,334	69 8 5	1900 } Bombay
154	39	153	157	—38	53	6,118	9,452	— 12 8	8,47,649	71 2 10	1901
249	129	1,493	1,105	—59	374	63	7,289	— 10 2	7,68,462	66 11 7	1902
198	616	2,638	700	1,217	137	3,823	23,151	1 3 6	14,64,647	77 2 11	1898
429	686	2,281	657	2,680	150	2,240	19,994	1 — 8	13,83,457	72 6 6	1899
210	750	1,708	328	1,768	39	2,157	21,825	1 — 9	14,98,261	72 2 9	1900 } Bengal
165	957	2,562	410	950	26	1,017	19,139	— 14 3	16,25,171	75 15 5	1901
165	631	3,109	1,585	807	473	3,090	24,691	1 2 2	16,33,868	75 3 9	1902
91	21	1,560	854	...	...	2,239	9,650	— 4 10	14,13,607 (a)	43 15 11	1898
17	17	2,347	1,350	60	197	705	5,974	— 3 3	12,38,522 (b)	42 3 8	1899
110	7	2,030	1,255	...	439	384	5,835	— 3 —	15,67,524 (c)	50 6 11	1900 } United Provinces of Agra and Oudh
56	1	1,048	1,375	3	122	205	3,333	— 1 9	14,42,837 (d)	49 3 6	1901
99	...	2,012	1,544	...	391	684	5,671	— 3 3	13,66,910 (e)	49 3 —	1902
92	372	3,305	211	179	697	6,090	13,402	1 1 2	8,10,732	64 12 10	1898
327	527	5,006	500	146	927	744	12,738	— 15 3	8,61,556	64 9 6	1899
269	1,022	5,809	92	169	42	3,041	15,431	1 — —	10,87,073	70 10 11	1900 } Panjab
630	457	4,393	3,781	566	2,149	6,133	22,667	1 11 —	8,60,049	64 1 7	1901
263	240	3,796	57	880	1,290	8,127	19,861	1 8 10	8,45,657	66 5 7	1902
28	152	659	55	...	...	365	1,409	1 3 2	87,150	74 6 5	1901 } North-West Frontier Province
3	26	216	8	...	...	15	652	— 9 2	86,169	75 11 —	1902
40	78	774	170	200	...	6	2,383	— 3 —	8,24,871	65 1 6	1898
...	184	1,305	1,508	492	...	2,189	7,008	— 8 11	7,87,598	62 12 4	1899
...	58	1,037	1,357	170	...	6,549	9,070	— 12 9	7,92,738	63 5 4	1900 } Burma
305	216	3,270	6,745	...	...	3,023	17,969	1 8 2	7,95,874	66 12 9	1901
289	151	1,579	580	587	...	630	5,112	— 7 1	7,86,585	68 4 —	1902
25	91	557	...	...	167	3	4,123	— 13 1	4,11,442	81 6 6	1898
63	116	774	161	1,770	327	145	4,800	1 2 7	3,13,651	75 14 5	1899
109	123	742	30	...	148	72	3,143	— 8 10	4,25,682	75 — 4	1900 } Central Provinces
151	171	481	96	176	358	44	2,929	— 9 9	3,69,751	77 1 4	1901
431	261	377	412	67	195	45	2,950	— 11 4	3,87,788	74 6 5	1902
29	125	215	...	...	160	49	1,048	— 10 7	1,18,653	74 15 3	1898
9	68	132	25	51	137	28	1,085	— 10 8	1,05,386	64 14 1	1899
80	140	241	...	...	148	581	1,721	1 1 —	1,20,413	74 5 8	1900 } Assam
121	58	360	118	...	80	225	2,884	1 12 3	1,34,646	82 7 6	1901
132	115	445	5	1,009	146	144	3,665	2 6 11	1,23,006	81 10 9	1902
...	85	...	...	...	...	...	94	1 — —	9,888	105 3 1	1898
...	...	...	...	...	...	...	42	— 6 1	11,798	100 13 5	1899
...	...	...	...	...	...	...	61	— 8 9	14,581	125 11 1	1900 } Coorg
...	...	...	...	...	...	...	23	— 3 5	12,837	113 2 11	1901
...	...	...	...	...	...	...	5	— 1 1	7,600	101 9 11	1902
10	38	80	21	50	35	54	547	— 5 5	98,178	60 13 10	1898
...	187	264	9	...	90	18	1,014	— 11 5	91,312	64 — 6	1899
193	198	104	7	...	95	77	1,169	— 9 8	1,48,571	77 1 7	1900 } Hyderabad Assigned Districts
...	...	111	110	...	100	2	331	— 3 7	1,19,432	80 7 8	1901
...	30	221	29	...	45	52	548	— 7 6	85,776	72 15 9	1902
736	2,165	11,857	2,125	2,031	1,260	13,089	68,848	— 10 5	65,81,024	62 4 6	1898
984	2,179	14,577	4,455	6,542	2,123	12,038	60,184	— 10 9	61,58,246	59 10 5	1899
1,346	2,743	13,890	3,206	2,527	1,326	13,393	71,903	— 9 10	75,29,711	64 9 3	1900 } TOTAL
1,739	2,256	13,833	12,919	1,239	3,165	17,169	84,154	— 12 3	71,90,644	65 4 2	1901
1,777	2,056	14,119	5,386	3,362	3,021	12,985	75,009	— 11 4	68,13,888	64 5 11	1902

(a) Includes Rs. 1,155, realised from Native States and Rs. 294, the cost of mounted police over the Benares Central Jail

(b) " " Rs. 1,015, " " " " Rs. 600 on account of the purchase of tents and Rs. 294, cost of mounted police

No. 9.

NET cost of PRISONERS in the JAILS and SUBSIDIARY JAILS

1						2	3			4		
PROVINCE AND YEAR.						Total cost of maintenance (column 64, table 8).	Average cost of maintenance per head (column 65, table 8).			Total cash earnings.		
						Rs.	Rs. A. P.			Rs.		
Madras	{	1898	7,64,071	69	15	2	1,87,659	
						1899	6,99,695	65	2	—	1,15,476	
						1900	8,55,534	66	10	9	1,39,356	
						1901	8,95,248	68	12	1	1,39,953	
						1902	8,01,067	64	2	1	1,58,265	
Bombay	{	1898	6,64,035	65	13	—	81,315	
						1899	6,65,271	61	3	—	1,04,297	
						1900	10,19,334	69	8	5	62,622	
						1901	8,47,649	71	2	10	1,07,566	
						1902	7,68,462	66	11	7	83,249	
Bengal	{	1898	14,64,647	77	2	11	3,78,320	
						1899	13,83,457	72	6	—	4,55,932	
						1900	14,98,261	72	2	9	2,89,250	
						1901	16,25,171	75	15	5	2,75,562	
						1902	16,33,868	75	3	9	4,63,531	
United Provinces of Agra and Oudh	{	1898	(a) 14,13,607	43	15	11	1,78,109	
						1899	(b) 12,38,522	42	4	—	1,78,690	
						1900	(c) 15,67,524	50	6	11	2,02,591	
						1901	(d) 14,42,837	49	3	6	1,94,957	
						1902	(e) 13,66,910	49	3	—	2,26,343	
Panjab	{	1898	8,10,732	64	12	10	91,581	
						1899	8,61,556	64	10	—	1,19,882	
						1900	10,87,073	70	10	11	1,33,161	
						1901	8,60,049	64	1	7	1,24,834	
						1902	8,45,657	66	5	7	1,19,573	
North-West Frontier Province	{	1901	87,150	74	6	5	7,457	
						1902	86,169	75	11	0	5,291	
Burma	{	1898	8,24,871	65	1	6	2,18,884	
						1899	7,87,598	62	12	—	1,93,745	
						1900	7,92,738	63	5	4	1,94,577	
						1901	7,95,874	66	10	9	1,99,558	
						1902	7,86,585	68	4	—	2,01,045	
Central Provinces	{	1898	4,11,442	81	6	6	71,416	
						1899	3,13,651	75	14	—	99,229	
						1900	4,25,682	75	—	4	1,55,569	
						1901	3,60,751	77	1	4	90,433	
						1902	3,08,788	74	6	5	2,11,922	
Assam	{	1898	1,18,653	74	15	3	29,195	
						1899	1,05,386	64	14	—	34,239	
						1900	1,20,413	74	5	8	24,819	
						1901	1,34,646	82	7	6	13,357	
						1902	1,23,006	81	10	9	11,161	
Coorg	{	1898	9,888	105	3	1	6,120	
						1899	11,798	103	4	7	7,753	
						1900	14,581	125	11	1	7,365	
						1901	12,837	113	2	11	7,420	
						1902	7,600	101	9	11	5,063	
Hyderabad Assigned Districts	{	1898	98,178	60	13	10	52,856	
						1899	91,312	64	—	6	31,583	
						1900	1,48,571	77	1	7	30,470	
						1901	1,19,432	80	7	8	21,781	
						1902	85,776	72	15	9	22,047	
TOTAL						{	1898	65,81,024	62	4	6	12,95,451
							1899	61,58,246	59	10	5	13,40,826
							1900	75,29,711	64	9	3	12,69,786
							1901	71,90,644	65	4	2	11,82,871
							1902	68,13,888	64	5	11	15,07,491

(a) Includes Rs. 1,455 realised from Native States

(b) " " 1,015 " "

(c) " " 855 " "

(d) " " 656 " "

(e) " " 406 " "

of BRITISH INDIA in the calendar years 1898 to 1902.

5	6	7	PROVINCE AND YEAR.
Average cash earnings per head of average strength.	Net cost to Government (column 2, minus column 4).	Average net cost per head of average strength (column 3, minus column 5).	
Rs. A. P.	Rs.	Rs. A. P.	
17 2 7	5,37,312	52 12 7	1898
10 12 —	5,74,219	54 6 —	1899
10 14 —	7,16,178	55 12 9	1900 } Madras
10 12 —	7,55,295	58 — 1	1901
12 11 —	6,42,802	51 7 1	1902
8 — 11	5,82,720	52 12 1	1898
9 9 —	5,60,974	51 10 —	1899
4 4 —	9,56,712	65 4 5	1900 } Bombay
9 1 —	7,40,083	62 1 10	1901
7 4 —	6,85,213	59 7 7	1902
19 15 —	10,86,327	57 3 11	1898
23 14 —	9,27,525	48 8 —	1899
13 15 —	12,09,011	58 3 9	1900 } Bengal
12 14 —	13,49,609	63 1 5	1901
21 5 —	11,70,337	53 14 9	1902
5 8 8	12,35,498	38 7 3	1898
6 8 —	10,59,832	35 12 —	1899
6 8 3	13,04,933	43 14 8	1900 } United Provinces of Agra and Oudh
7 1 —	12,47,880	42 2 6	1901
8 11 —	11,40,567	40 8 —	1902
7 5 2	7,19,151	57 7 8	1898
9 — —	7,41,074	55 10 —	1899
8 10 —	9,53,912	62 — 11	1900 } Panjab
9 5 —	7,35,215	54 12 7	1901
9 6 —	7,26,084	56 15 7	1902
6 6 —	79,693	68 — 5	1901 } North-West Frontier Province
4 10 —	80,878	71 1 —	1902
17 4 4	6,05,987	47 13 2	1898
15 7 —	5,03,853	47 5 —	1899
15 9 —	5,98,161	47 12 4	1900 } Burma
16 12 —	5,96,316	50 — 9	1901
17 7 —	5,85,540	50 13 —	1902
14 2 1	3,40,026	67 4 5	1898
24 — —	2,14,422	51 14 —	1899
32 11 —	2,40,113	42 5 4	1900 } Central Provinces
18 13 —	2,79,318	58 4 4	1901
51 1 —	96,866	23 5 5	1902
18 7 1	89,458	56 8 2	1898
21 1 —	71,147	43 13 —	1899
15 5 —	95,594	59 — 8	1900 } Assam
8 3 —	1,21,280	74 4 6	1901
7 7 —	1,11,845	74 3 9	1902
65 1 9	3,768	40 1 4	1898
70 2 7	4,045	33 2 —	1899
67 1 2	7,216	58 9 11	1900 } Coorg
76 4 7	5,417	36 14 4	1901
81 — —	2,537	20 9 11	1902
32 12 3	45,322	28 1 7	1898
22 2 4	50,729	41 14 2	1899
15 13 —	1,18,101	61 4 7	1900 } Hyderabad Assigned Districts
14 10 10	97,651	65 12 10	1901
18 12 2	63,729	54 3 7	1902
12 4 2	52,85,569	50 — 4	1898
12 15 20	48,17,420	46 10 7	1899
10 14 2	62,59,931	53 11 1	1900 } TOTAL
10 11 9	60,07,766	54 8 5	1901
14 3 10	53,06,398	50 2 1	1902

No. 10.

SICKNESS and MORTALITY among PRISONERS of ALL CLASSES in the JAILS

1 PROVINCE AND YEAR.	2 Number of prisoners that can be accommodated in the parts of the jails devoted to convicts, under trials, and civil prisoners, respectively, but exclusive of hospital and observation cells.			3 Daily average strength.		
	M.	F.	Total.	M.	F.	Total.
15 ... { 1898	13,746	2,171	15,917	10,640	206	10,846
1899	13,860	2,135	15,995	10,479	268	10,747
1900	13,761	2,109	15,870	12,526	306	12,832
1901	13,618	2,156	15,774	12,711	309	13,020
1902	13,608	2,126	15,734	12,190	301	12,491
16 ... { 1898	9,401	2,166	11,567	9,099	258	(a) 10,167
1899	9,486	2,147	11,633	10,671	278	(a) 10,949
1900	9,354	2,140	11,494	14,304	421	(a) 14,725
1901	9,294	2,066	11,360	11,588	399	(a) 11,987
1902	9,965	2,246	12,211	11,207	395	(a) 11,602
17 ... { 1898	20,040	1,103	21,143	(b) 18,505	(b) 471	(b) 18,976
1899	20,378	1,994	21,472	(b) 18,632	(b) 474	(b) 19,106
1900	19,906	1,107	21,013	(b) 20,234	(b) 515	(b) 20,749
1901	20,497	1,102	21,599	(b) 20,851	(b) 533	(b) 21,384
1902	20,506	1,114	21,620	(b) 21,180	(b) 527	(b) 21,707
18 Provinces of Agra and { 1898	29,119	2,022	31,141	32,071	1,162	33,233
1899	29,089	2,002	31,091	28,313	992	29,305
1900	29,139	1,897	31,036	30,013	1,067	31,080
1901	29,240	1,907	31,147	28,286	1,028	29,314
1902	29,293	1,915	31,208	26,826	963	27,789
19 (d) ... { 1898	12,506	799	13,305	12,226	285	12,511
1899	13,059	787	13,846	13,029	330	13,359
1900	14,103	791	14,894	15,029	376	15,405
1901	12,994	704	13,698	13,113	320	13,433
1902	12,920	703	13,623	12,457	310	12,767
20 West Frontier Province (d) { 1901	1,133	90	1,223	1,135	40	1,175
1902	1,297	100	1,397	1,107	35	1,142
21 ... { 1898	14,138	379	14,517	12,539	133	12,672
1899	13,913	375	14,288	12,416	131	12,547
1900	13,558	368	13,926	12,388	120	12,517
1901	14,257	391	14,648	11,795	120	11,915
1902	14,884	398	15,282	11,397	128	11,525
22 Provinces ... { 1898	4,944	504	5,448	4,831	223	5,054
1899	4,939	503	5,442	3,933	190	4,132
1900	4,931	503	5,434	5,382	202	5,674
1901	4,917	502	5,419	4,549	248	4,797
1902	4,933	501	5,434	3,930	220	4,150
23 ... { 1898	1,766	177	1,943	1,553	30	1,583
1899	1,783	177	1,960	1,591	33	1,624
1900	1,694	180	1,874	1,589	30	1,619
1901	1,928	187	2,115	1,600	33	1,633
1902	1,918	178	2,096	1,484	20	(c) 1,504
24 (d) ... { 1898	136	20	156	85	2	87
1899	136	20	156	107	3	110
1900	136	20	156	108	2	110
1901	136	20	156	107	1	108
1902	136	20	156	70	1	71
25abad Assigned Districts ... { 1898	1,325	113	1,438	1,564	49	1,613
1899	1,325	113	1,438	1,375	51	1,426
1900	1,342	113	1,455	1,870	57	1,927
1901	1,342	113	1,455	1,429	55	1,484
1902	1,342	113	1,455	1,126	49	1,175
TOTAL ... { 1898	107,121	9,454	116,575	102,823	2,909	105,732
1899	108,868	9,353	118,221	100,546	2,759	103,305
1900	107,924	9,288	117,212	113,443	3,195	116,638
1901	109,356	9,238	118,594	107,164	3,086	110,250
1902	110,802	9,414	120,216	102,974	2,949	105,923

Inclusive of civil prisoners. These figures do not agree with those entered in column 2 (5) of Table No. 8 as the latter excludes civil prisoners.

Excluding an average of 12, 11, 10, 10 and 10 State prisoners confined in the jails of Bengal during the years 1898, 1899, 1900, 1901 and 1902, respectively.

Excluding an average of 2 State prisoners.

) Exclusive of lock-ups.

4. SUBSIDIARY JAILS of BRITISH INDIA in the calendar years 1898 to 1902.

4			5			6			PROVINCE AND YEAR.
Maximum population on any one day.			Number admitted into hospital.			Daily average number sick.			
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	
9,979	329	10,308	6,133	192	6,325	283	11	294	1898
11,037	269	11,306	4,292	160	4,452	228	7	235	1899
13,133	298	13,431	5,125	161	5,286	279	10	289	1900
12,612	323	12,935	6,041	155	6,196	304	10	314	1901
12,054	266	12,320	4,756	116	4,872	265	7	272	1902
16,760	570	17,330	7,542	147	7,689	267	6	273	1898
18,700	655	19,355	6,430	131	6,561	264	6	270	1899
24,684	1,007	25,691	11,290	161	11,451	362	5	367	1900
17,372	836	18,208	11,401	154	11,555	398	7	405	1901
17,500	1,061	18,561	7,816	100	7,916	322	5	327	1902
24,528	1,093	25,621	19,291	382	19,673	630	14	644	1898
25,025	1,085	26,110	19,394	368	19,762	641	14	655	1899
26,795	1,148	27,943	23,929	401	24,330	790	16	806	1900
27,550	1,187	28,737	23,021	406	23,427	797	15	812	1901
27,795	1,237	29,032	22,238	348	22,586	845	14	859	1902
36,913	1,545	38,458	28,539	1,041	29,580	1,435	68	1,503	1898
33,515	1,453	34,968	22,359	847	23,206	1,059	50	1,109	1899
36,155	1,546	37,701	22,980	765	23,745	1,074	41	1,115	1900
33,693	1,463	35,156	23,804	819	24,623	1,116	44	1,160	1901
32,144	1,530	33,674	19,866	538	20,404	941	29	970	1902
15,279	357	15,636	16,732	448	17,180	450	11	461	1898
17,037	397	17,434	14,476	315	14,791	434	7	441	1899
19,064	456	19,520	18,725	356	19,081	567	12	579	1900
15,988	392	16,380	16,547	270	16,816	501	8	509	1901
15,488	383	15,871	14,298	218	14,516	439	4	443	1902
1,585	51	1,636	1,107	36	1,143	37	1	38	1901
1,559	41	1,600	1,155	31	1,186	35	2	37	1902
13,939	158	14,097	7,769	81	7,850	397	3	400	1898
13,905	153	14,058	7,260	63	7,323	330	3	333	1899
13,804	161	13,965	6,898	54	6,952	313	3	340	1900
13,677	139	13,816	6,455	68	6,523	306	3	309	1901
12,989	149	13,138	6,110	79	6,189	281	4	285	1902
6,076	303	6,379	5,471	260	5,731	250	10	260	1898
5,161	287	5,448	3,243	196	3,439	103	7	110	1899
7,203	425	7,628	5,055	247	5,302	150	9	168	1900
5,688	318	6,006	3,958	203	4,161	129	8	137	1901
4,662	272	4,934	3,841	193	4,034	124	8	132	1902
2,286	121	2,407	1,833	44	1,877	84	2	86	1898
2,530	121	2,651	1,550	45	1,595	68	2	70	1899
2,468	138	2,606	1,208	25	1,233	56	1	57	1900
2,392	131	2,523	1,637	43	1,680	66	2	68	1901
2,191	92	2,227	1,261	29	1,290	57	1	58	1902
109	1	110	76	...	76	2	...	2	1898
120	1	130	87	3	90	3	...	3	1899
163	1	164	69	...	69	3	...	3	1900
144	...	144	70	1	71	4	...	4	1901
87	2	89	20	...	20	2	...	2	1902
1,957	83	2,040	913	24	937	25	1	26	1898
2,196	100	2,296	611	23	634	17	1	18	1899
2,421	66	2,487	1,750	67	1,817	50	2	52	1900
1,789	110	1,899	954	49	1,003	29	1	30	1901
1,382	108	1,490	858	63	921	20	2	22	1902
127,726	4,660	132,386	94,299	2,619	96,918	3,823	126	3,949	1898
129,244	4,521	133,765	79,672	2,151	81,823	3,147	97	3,244	1899
145,890	5,246	151,136	97,119	2,237	99,356	3,683	99	3,782	1900
132,490	4,950	137,436	91,995	2,213	97,208	3,687	99	3,786	1901
127,851	5,141	132,992	82,219	1,715	83,934	3,331	76	3,407	1902
									TOTAL

No. 10—continued.

SICKNESS and MORTALITY among PRISONERS of ALL CLASSES in the JAILS

1				2			3		
PROVINCE AND YEAR.				Number of deaths in and out of hospital.			RATIO PER		
							A.		
				Of admissions into hospital.					
			M.	F.	Total.	M.	F.	Total.	
Madras	...	...	1898	281	6	287	576'4	648'6	578'4
			1899	173	9	182	406'72	595'77	411'45
			1900	321	5	326	409'14	520'51	411'93
			1901	275	8	283	475'27	500'57	475'87
			1902	221	2	223	390'14	385'75	390'04
Bombay	...	...	1898	211	5	216	761'1	569'8	756'3
			1899	270	6	276	602'6	471'2	599'2
			1900	804	32	836	789'3	382'4	777'7
			1901	416	3	419	983'9	386'	964'
			1902	322	5	327	697'4	253'2	682'3
Bengal	...	...	1898	417	10	427	1,042'4	811	1,036'7
			1899	432	16	448	1,040'9	776'1	1,034'3
			1900	816	21	837	1,182'6	778'8	1,172'5
			1901	573	15	588	1,104	762'1	1,095'5
			1902	540	14	554	1,050	660'8	1,040'6
United Provinces of Agra and Oudh			1898	881	42	923	921'4	895'9	920'5
			1899	624	28	652	789'7	853'8	791'8
			1900	657	30	687	765'6	716'9	763'9
			1901	665	47	712	841'5	796'6	839'9
			1902	542	26	568	740'5	558'6	734'2
Panjab	...	...	1898	286	8	294	1,368'6	1,571'9	1,373'2
			1899	246	5	251	1,111	955	1,107
			1900	351	12	363	1,245'92	946'81	1,238'62
			1901	353	9	362	1,261'88	871'87	1,252'59
			1902	314	6	320	1,147'79	703'23	1,136'99
North-West Frontier Province	...	...	1901	15	...	15	975	900	973
			1902	31	1	32	1,043'36	885'71	1,038'53
Burma	...	...	1898	258	3	261	619'6	609	619'5
			1899	235	...	235	581'73	480'92	583'65
			1900	262	3	265	556'83	418'6	555'4
			1901	181	...	181	547'27	566'67	547'46
			1902	182	1	183	536'11	617'19	537'01
Central Provinces	...	...	1898	172	3	175	1,132'5	1,165'9	1,134
			1899	96	7	103	824'56	984'92	832'28
			1900	374	18	392	939'24	845'89	934'44
			1901	126	6	132	870'14	817'95	867'44
			1902	97	6	103	977'32	876'95	971'99
Assam	...	...	1898	57	1	58	1,180'3	1,466'7	1,185'7
			1899	77	1	78	974'23	1,363'63	982'14
			1900	36	1	37	816'87	833'33	817'17
			1901	39	1	40	1,023'81	1,319'02	1,029'02
			1902	43	2	45	849'84	1,409'14	857'49
Coorg	...	...	1898	8	...	8	894'1	...	873'6
			1899	14	...	14	808'62	1,034'48	814'55
			1900	6	...	6	638'53	...	628'47
			1901	17	1	18	651'53	934'58	654'31
			1902	3	...	3	322'27	...	320'05
Hyderabad Assigned Districts	...	...	1898	24	...	24	583'8	489'7	580'9
			1899	19	...	19	444'36	450'98	444'62
			1900	152	2	154	935'83	1,175'44	942'92
			1901	36	1	37	667'55	904'05	676'19
			1902	20	1	21	761'8	1,287'29	783'68
TOTAL	...	...	1898	2,595	78	2,673	917'1	900'3	916'6
			1899	2,186	72	2,258	792'39	779'63	792'05
			1900	3,779	124	3,903	856'1	700'16	851'83
			1901	2,696	91	2,787	886'45	717'11	881'71
			1902	2,315	64	2,379	798'44	581'55	792'58

and *SUBSIDIARY FAILS of BRITISH INDIA in the calendar years 1898 to 1902—continued.*

8

MILLE OF AVERAGE STRENGTH.

B			C			D			PROVINCE AND YEAR.
Of daily average number sick.			Of deaths from all causes except cholera.			Of deaths from all causes both in and out of hospital.			
M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	
26.6	37.2	26.9	25.7	16.9	25.4	26.4	20.3	26.2	1898
21.72	28.3	21.89	15.65	26.06	15.91	16.51	33.51	16.93	1899
22.3	31.88	22.52	21.24	16.35	21.12	25.63	16.35	25.4	1900
23.92	31.42	24.1	18.09	22.61	18.2	21.64	25.84	21.74	1901
21.74	23.61	21.78	17.55	6.65	17.29	18.13	6.65	17.85	1902
26.9	23.2	26.9	21.3	19.4	21.3	21.3	19.4	21.3	1898
24.8	22.3	24.7	24.6	21.6	24.4	25.3	21.6	25.2	1899
25.3	11.9	24.9	45.9	73.6	46.7	56.2	76	56.8	1900
34.4	18	33.8	35.7	5	34.7	35.9	7.5	35	1901
28.8	11.1	28.2	28.7	12.7	28.2	28.7	12.7	28.2	1902
34	29.7	33.9	22.4	19.1	22.4	22.5	21.2	22.5	1898
34.4	28.9	34.2	22.9	33.7	23.2	23.1	33.7	23.4	1899
39	30.6	38.8	35.6	31	35.5	40.3	40.7	40.3	1900
38.2	29.3	37.9	26.5	26.2	26.5	27.4	28.1	27.5	1901
39.8	27.4	39.5	24.9	26.5	24.9	25.4	26.5	25.4	1902
46.3	58.5	46.8	28.4	36.1	28.7	28.4	36.1	28.7	1898
37.3	50.6	37.8	22	28.2	22.2	22	28.2	22.2	1899
35.7	38.3	35.8	21.6	28.1	21.8	21.8	28.1	22.1	1900
39.4	42.8	39.5	22.4	44.7	23.1	23.5	45.7	24.2	1901
35	29.9	34.9	19.8	26.9	20.1	20.2	26.9	20.4	1902
36.8	38.6	36.8	23.4	28.1	23.5	23.4	28.1	23.5	1898
33	21	33	18.88	15.15	18.79	18.88	15.15	18.79	1899
37.72	31.91	37.58	22.56	29.26	22.72	23.35	31.91	23.56	1900
38.21	25	37.89	26.92	28.12	26.95	26.92	28.12	26.95	1901
35.24	12.9	34.7	25.21	19.35	25.06	25.21	19.35	25.06	1902
33	25	32	13.22	...	12.77	13.22	...	12.77	1901
31.61	57.14	32.43	28	28.57	28.02	28	28.57	28.02	1902
31.6	22.6	31.6	20.3	22.5	20.4	20.6	22.5	20.6	1898
26.58	22.9	26.54	16.91	...	16.74	18.93	...	18.73	1899
27.69	23.26	27.72	19.53	23.26	19.57	21.15	23.26	21.17	1900
25.94	25	25.93	13.9	...	13.76	15.34	...	15.19	1901
24.66	31.25	24.73	15.97	7.21	15.88	15.97	7.81	15.88	1902
51.7	44.8	51.4	(a)	(a)	(a)	35.6	13.5	34.6	1898
26.19	35.18	26.62	(a)	(a)	(a)	24.41	35.18	24.93	1899
29.54	30.82	29.61	(a)	(a)	(a)	69.49	61.64	69.09	1900
28.33	31.43	28.49	(a)	(a)	(a)	27.7	24.18	27.52	1901
31.55	37.08	31.84	(a)	(a)	(a)	24.68	27.26	24.82	1902
54.1	66.7	54.3	(a)	(a)	(a)	36.7	33.3	36.6	1898
42.74	60.6	43.1	(a)	(a)	(a)	48.39	30.3	48.3	1899
35.24	33.33	35.26	(a)	(a)	(a)	22.66	33.33	22.85	1900
41.17	70.86	41.76	(a)	(a)	(a)	24.37	30.67	24.5	1901
38.19	54.42	38.41	(a)	(a)	(a)	28.98	97.18	29.91	1902
23.5	...	23	94.1	...	92	91.1	...	92	1898
29.09	31.03	29.14	130.12	...	126.71	130.12	...	126.71	1899
24.43	...	24.05	55.52	...	54.65	55.52	...	54.65	1900
35.18	28.13	35.11	158.23	934.58	165.88	158.23	934.58	165.88	1901
33.08	...	32.23	48.34	...	48	48.34	...	48	1902
16	20.4	16.1	(a)	(a)	(a)	15.3	...	14.9	1898
12.36	19.61	12.64	(a)	(a)	(a)	13.82	...	13.82	1899
27.4	35.09	26.99	(a)	(a)	(a)	81.23	35.09	79.92	1900
26.4	24.16	20.56	(a)	(a)	(a)	25.19	18.45	24.94	1901
17.92	32.9	18.54	(a)	(a)	(a)	17.76	20.43	17.87	1902
37.2	43.3	37.3	...	...	...	25.2	26.68	25.3	1898
31.3	35.16	31.4	...	...	...	21.74	26.1	21.86	1899
32.47	30.99	32.43	...	...	...	33.31	38.81	33.46	1900
34.41	32.08	34.34	...	...	...	25.16	29.49	25.28	1901
32.35	25.77	32.17	...	...	...	22.48	21.7	22.46	1902
									TOTAL

(a) Figures not available.

M

No. 11.

CONDITION of the PRISONERS DISCHARGED from the JAILS

1		2	3	4				
PROVINCE AND YEAR.		Number discharged during the year.	Number who had neither lost nor gained weight in jail.	NUMBER WHO HAD GAINED WEIGHT.				
				A	B	C	D	Total.
				Up to 1 lb.	From 1 to 5 lbs.	From 5 to 10 lbs.	Over 10 lbs.	
Madras	1898	(a) 19,008	3,394	2,014	4,785	2,823	1,223	10,845
	1899	17,327	3,100	1,842	4,273	2,952	1,402	10,469
	1900	(g) 19,119	3,976	1,631	5,005	3,390	1,517	11,603
	1901	(j) 20,624	4,345	1,707	5,324	3,678	1,921	12,630
	1902	18,819	3,607	1,635	4,895	3,259	1,571	11,360
Bombay	1898	16,301	3,296	1,630	4,237	2,573	1,632	10,072
	1899	17,144	4,286	1,700	4,040	2,198	1,359	9,297
	1900	25,865	4,510	3,036	7,442	3,837	2,231	16,546
	1901	19,449	3,374	1,635	4,810	2,768	1,912	11,115
	1902	18,147	3,798	1,313	4,103	2,780	1,700	9,896
Bengal	1898	40,520	9,824	5,605	10,293	5,460	3,048	24,406
	1899	39,242	9,238	6,314	10,039	5,038	2,464	23,855
	1900	41,721	9,554	6,708	10,222	5,660	2,702	25,292
	1901	42,956	10,027	6,862	9,841	5,830	3,273	25,806
	1902	42,989	11,138	6,155	10,444	6,142	3,230	25,977
United Provinces of Agra and Oudh	1898	50,312	8,254	7,169	12,454	8,736	6,071	34,430
	1899	44,199	8,321	5,782	11,284	7,484	4,193	28,743
	1900	50,630	9,473	6,599	14,679	8,625	4,538	34,441
	1901	44,411	7,924	6,399	13,259	7,041	4,015	30,714
	1902	44,526	8,496	7,113	12,288	6,843	3,780	30,024
Panjab	1898	20,875	6,400	2,968	5,085	1,963	937	10,953
	1899	21,440	6,559	3,396	5,204	1,891	902	11,393
	1900	24,084	7,243	4,111	6,085	1,988	612	12,696
	1901	18,485	5,351	3,128	4,528	1,436	678	9,770
	1902	19,876	6,067	3,241	4,521	1,658	785	10,205
North-West Frontier Province	1901	2,930	765	790	675	120	39	1,624
	1902	2,784	625	523	1,110	106	31	1,770
Burma	1898	(b) 20,370	3,569	2,241	4,592	2,204	1,245	10,282
	1899	(c) 19,753	4,550	2,671	4,416	2,100	1,248	10,435
	1900	19,951	4,799	2,477	4,434	2,218	1,311	10,440
	1901	19,954	5,037	2,620	4,122	2,035	1,112	9,889
	1902	20,425	5,514	2,551	4,416	2,138	1,192	10,297
Central Provinces ...	1898	7,108	464	540	1,862	1,608	1,925	5,935
	1899	5,639	503	529	1,794	1,223	962	4,508
	1900	8,409	789	666	2,452	1,829	1,906	6,853
	1901	6,585	533	566	1,815	1,491	1,629	5,501
	1902	5,379	455	284	1,115	1,251	1,237	4,187
Assam	1898	3,009	930	522	665	339	154	1,680
	1899	3,040	763	352	806	391	222	1,771
	1900	2,583	562	313	739	322	182	1,556
	1901	2,701	397	216	903	440	218	1,777
	1902	2,455	363	187	745	404	206	1,542
Coorg	1898	226	17	10	73	28	18	129
	1899	(d) 208	33	17	28	29	22	96
	1900	(h) 187	11	11	62	32	18	123
	1901	(v) 221	30	21	59	25	24	120
	1902	(m) 142	23	10	30	21	21	82
Hyderabad Assigned Districts ...	1898	(e) 2,686	312	194	751	508	496	1,940
	1899	(f) 2,209	325	209	739	416	204	1,628
	1900	(i) 3,673	432	296	1,080	768	519	2,669
	1901	(k) 2,425	290	201	693	486	464	1,844
	1902	(n) 1,874	278	199	575	357	236	1,367
TOTAL	1898	180,415	36,460	22,893	44,797	26,242	16,740	110,681
	1899	170,501	7,678	22,812	42,623	23,722	13,038	102,195
	1900	196,222	41,349	25,848	52,266	28,560	15,536	122,219
	1901	180,341	38,673	24,145	46,029	25,350	13,285	110,809
	1902	177,416	40,604	23,211	44,542	24,959	13,995	106,707

(a) Includes 4 convicts, 2 of whom were bed-ridden and 2 of whom were released on medical grounds, not weighed

(b) " 1,567 under trials released by courts and who were not weighed

(c) " 101 " " " " " " "

(d) " 12 who died and were not weighed " " " " " "

(e) " 21 prisoners who died and 1 who escaped and who were not weighed

(f) " 17 " " and 1 " " " " " "

(g) " 2 convicts released on medical grounds " " " " " "

(h) " 6 who died and were not weighed

(i) " 247 persons who died, 2 escaped and 1 transferred and were not weighed

(j) " 3 convicts who were bed-ridden and therefore not weighed

(k) " 30 prisoners who died, 2 escaped and 1 transferred and were not weighed

(l) " 17 " " and were not weighed

(m) " 3 " " and 1 escaped and were not weighed

(n) " 19 " " and 7 who were sent to Akola under Prisoners Testimony Act and subsequently detained there and were not weighed.

OF BRITISH INDIA in the calendar years 1898 to 1902.

5					PROVINCE AND YEAR.
NUMBER WHO HAD LOST WEIGHT.					
A	B	C	D	Total.	
Up to 1 lb.	From 1 to 5 lbs.	From 5 to 10 lbs.	Over 10 lbs.		
1,297	2,379	830	259	4,765	1898
853	2,069	666	170	3,758	1899
790	1,941	624	183	3,538	1900
820	2,001	623	202	3,646	1901
937	1,953	756	206	3,852	1902
710	1,426	572	225	2,933	1898
919	1,843	737	362	3,861	1899
1,172	2,303	967	367	4,809	1900
910	2,330	1,124	586	4,950	1901
844	2,091	1,076	442	4,452	1902
2,481	2,729	834	246	6,290	1898
2,465	2,544	840	300	6,149	1899
2,547	2,909	1,034	325	6,875	1900
2,399	2,745	1,066	313	6,523	1901
2,078	2,550	946	300	5,874	1902
2,481	3,262	1,378	507	7,628	1898
2,239	3,237	1,171	478	7,125	1899
1,916	3,251	1,078	471	6,716	1900
2,085	3,373	969	346	5,773	1901
2,192	2,362	1,091	361	6,006	1902
1,096	1,695	524	207	3,522	1898
1,126	1,624	573	165	3,488	1899
1,612	1,817	547	169	4,145	1900
1,235	1,443	536	150	3,364	1901
1,087	1,370	395	152	3,004	1902
380	136	15	10	541	1901
235	114	34	6	389	1902
1,291	2,348	873	440	4,952	1898
1,228	2,203	902	334	4,667	1899
1,373	2,158	863	318	4,712	1900
1,281	2,087	903	357	4,628	1901
1,417	2,045	797	355	4,614	1902
121	414	129	45	709	1898
136	343	108	41	628	1899
182	349	154	82	767	1900
148	252	108	43	551	1901
148	355	156	78	737	1902
162	168	50	19	399	1898
137	252	83	34	506	1900
117	235	76	37	465	1901
103	289	87	48	527	1902
83	309	104	54	550	
9	43	5	15	72	1898
10	29	17	21	77	1899
5	27	12	3	47	1900
11	23	7	4	45	1901
9	8	10	6	33	1902
120	196	73	14	403	1898
68	123	35	12	238	1899
89	202	82	49	422	1900
61	130	47	20	258	1901
55	95	35	18	203	1902
9,768	14,660	5,268	1,977	31,673	1898
9,181	14,267	5,132	1,917	30,497	1899
9,803	15,252	5,437	2,004	32,496	1900
9,433	13,809	5,485	2,079	30,806	1901
9,085	13,252	5,400	1,978	29,715	1902
					TOTAL

No. 12.

WORKING of the MARK SYSTEM in the JAILS and SUBSIDIARY

1		2	3									
PROVINCE AND YEAR.		Number released during the year who came under the mark system, but failed to gain remission.	NUMBER OF CONVICTS RELEASED DURING THE YEAR WHO GAINED MARK SYSTEM.									
			SENTENCED TO									
			One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.	Not exceeding five years.	Not exceeding six years.	Not exceeding seven years.	Not exceeding eight years.		
Madras	1898	15	751	541	130	74	91	31	76	10
	1899	23	676	736	195	82	153	40	50	20
	1900	15	716	673	184	76	127	65	48	15
	1901	6	1,215	764	237	126	121	61	59	26
	1902	8	1,195	807	209	115	179	30	68	18
Bombay	1898	22	540	687	138	58	88	25	27	8
	1899	21	646	785	247	107	124	25	74	12
	1900	16	466	722	297	119	137	31	53	8
	1901	12	724	787	265	174	101	23	55	18
	1902	24	769	908	412	107	181	38	61	27
Bengal	1898	15	2,819	1,588	307	126	160	46	116	22
	1899	25	3,575	1,755	438	142	189	39	115	23
	1900	15	3,634	1,668	453	143	219	35	123	24
	1901	13	4,059	1,636	498	189	185	34	140	27
	1902	7	4,737	1,731	540	164	239	54	151	22
United Provinces of Agra and Oudh	1898	...	4,447	5,081	570	261	308	54	144	26
	1899	...	2,889	4,586	687	276	337	64	191	36
	1900	...	2,723	3,490	640	338	468	124	183	32
	1901	...	2,900	3,685	609	350	575	123	254	33
	1902	...	3,294	3,528	579	300	555	88	353	35
Panjab	1898	...	1,719	1,365	360	182	102	36	103	13
	1899	...	1,680	1,388	416	220	112	33	107	28
	1900	...	1,775	1,293	382	200	111	32	150	17
	1901	141	2,149	1,372	339	155	114	35	93	10
	1902	1	1,645	1,475	408	187	133	44	113	6
North-West Frontier Province	1901	...	157	102	45	20	16	4	29	2
	1902	1	165	104	38	10	14	5	27	...
Burma	1898	7	1,716	1,943	343	259	123	27	165	24
	1899	27	1,980	1,853	375	375	168	25	181	16
	1900	12	2,289	1,824	305	259	166	51	95	21
	1901	23	2,014	1,666	353	272	128	31	169	13
	1902	21	1,925	1,823	398	249	201	41	177	23
Central Provinces	1898	...	786	808	9	60	19	6	25	6
	1899	11	378	525	180	91	38	10	37	3
	1900	19	418	339	119	154	54	27	38	2
	1901	10	731	540	104	68	41	22	59	3
	1902	1	435	628	146	31	46	12	41	4
Assam	1898	...	168	126	25	16	10	4	7	2
	1899	...	165	132	25	17	12	9	7	1
	1900	...	151	143	24	9	19	3	9	2
	1901	2	101	145	45	9	10	8	11	3
	1902	...	134	141	39	18	27	1	6	1
Coorg	1898	1	3	4	1	7	...	...	1	1
	1899	...	9	11	1	2	...	...	...	...
	1900	...	4	13	1	...	...	...	...	...
	1901	26	5	6	10	2	...	2	1	...
	1902	31	7	9	10	4	...	...	...	...
Hyderabad Assigned Districts	1898	1	195	179	34	14	8	2	18	1
	1899	...	115	184	80	24	16	2	17	...
	1900	2	129	103	80	55	20	4	5	...
	1901	2	185	173	31	20	18	8	18	4
	1902	5	104	173	68	12	28	1	17	...
			1898	61	13,144	12,322	2,002	1,057	908	231	682	113
			1899	107	12,113	11,955	2,644	1,345	1,199	247	779	139
			1900	79	12,305	10,268	2,485	1,353	1,321	272	704	121
			1901	235	14,240	11,176	2,556	1,385	1,309	351	888	139
			1902	99	14,410	11,327	2,847	1,197	1,603	314	1,019	136

RAILS of BRITISH INDIA in the calendar years 1898 to 1902.

			4							
REMISSION UNDER THE			MAXIMUM REMISSION IN DAYS GAINED BY ANY CONVICT RELEASED DURING THE YEAR.							
SENTENCED TO			SENTENCED TO						PROVINCE AND YEAR.	
Not exceeding nine years.	Not exceeding ten years.	Exceeding ten years.	One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.	Not exceeding five years.	Not exceeding six years.		
...	19	5	32	62	115	117	162	212	1898	} Madras
6	18	5	41	77	91	167	211	246	1899	
1	13	8	31	73	110	134	213	249	1900	
5	24	5	32	80	120	183	232	250	1901	
3	28	4	34	74	130	157	249	297	1902	
4	7	5	40	90	118	187	181	381	1898	} Bombay
3	21	6	63	287	267	383	475	248	1899	
2	39	8	44	88	155	197	238	266	1900	
5	37	8	47	88	137	209	371	267	1901	
7	32	11	76	80	161	170	256	274	1902	
...	28	7	58	116	154	181	245	250	1898	} Bengal
2	35	6	50	137	188	197	274	263	1899	
5	60	13	49	127	214	255	349	299	1900	
5	68	4	48	126	174	232	262	330	1901	
3	56	13	56	163	169	233	312	386	1902	
10	51	16	67	161	172	205	280	288	1898	} United Provinces of Agra and Oudh
11	125	25	59	151	162	314	317	304	1899	
6	91	29	72	186	242	258	333	410	1900	
8	127	38	69	173	207	249	355	336	1901	
7	155	33	86	157	277	265	413	354	1902	
5	22	15	52	102	193	208	245	295	1898	} Panjab
5	20	13	60	87	177	268	247	417	1899	
10	20	12	59	100	160	206	372	342	1900	
4	19	5	55	101	153	240	277	287	1901	
...	15	6	58	105	181	242	347	350	1902	
2	2	2	43	92	193	215	306	272	1901	} North-West Frontier Province
1	4	...	43	99	182	200	297	243	1902	
15	132	51	57	180	200	368	419	215	1898	} Burma
6	90	43	48	163	193	290	432	513	1899	
7	80	75	55	147	175	188	275	337	1900	
4	72	61	50	90	210	227	277	242	1901	
10	53	62	54	133	139	307	291	194	1902	
1	4	4	74	157	208	299	109	341	1898	} Central Provinces
3	7	2	60	147	265	345	486	312	1899	
3	12	3	100	156	218	304	420	462	1900	
2	4	6	53	137	202	245	327	506	1901	
3	10	8	43	127	188	195	315	285	1902	
...	4	...	56	130	199	274	367	296	1898	} Assam
...	5	...	45	120	204	251	310	266	1899	
...	1	1	53	125	144	154	358	244	1900	
...	3	...	36	83	164	162	257	234	1901	
2	4	2	40	93	127	175	212	260	1902	
...	38	76	113	160	1898	} Coorg
...	...	...	38	90	103	150	...	...	1899
...	...	...	45	97	122	...	...	...	1900
...	...	...	36	81	152	160	...	416	1901
...	...	1	41	91	122	210	...	...	1902
...	1	1	36	96	120	162	176	143	1898	} Hyderabad Assigned Districts
1	9	...	62	120	136	173	241	204	1899	
...	7	5	42	79	129	169	206	317	1900	
...	2	5	35	80	123	201	215	168	1901	
...	5	5	39	146	128	124	248	172	1902	
35	268	104	74	180	208	368	419	381	1898	} TOTAL
37	330	100	63	287	267	383	486	513	1899	
34	327	154	100	186	242	304	420	462	1900	
35	358	134	69	173	210	249	371	506	1901	
36	362	145	86	163	277	307	413	386	1902	

No. 12—continued.

WORKING of the MARK SYSTEM in the JAILS AND SUBSIDIARY

1	4									
	MAXIMUM REMISSION IN DAYS GAINED BY ANY CONVICT RELEASED DURING THE YEAR.					AVERAGE REMISSION				
	SENTENCED TO					SENTENCED TO				
	Not exceeding seven years.	Not exceeding eight years.	Not exceeding nine years.	Not exceeding ten years.	Exceeding ten years.	One year exactly.	Not exceeding two years.	Not exceeding three years.	Not exceeding four years.	
PROVINCE AND YEAR.										
Madras ...	1898	429	401	...	499	770	20	33	61	78
	1899	303	273	299	452	837	21	37	62	82
	1900	311	356	144	471	754	21	35	66	85
	1901	314	349	458	438	688	21	37	68	100
	1902	335	328	458	459	675	22	38	70	103
Bombay ...	1898	237	350	231	284	458	26	51	72	110
	1899	544	341	338	899	472	52	106	170	248
	1900	281	298	297	440	569	25	47	83	113
	1901	576	281	234	441	704	25	55	92	128
	1902	316	420	208	436	661	20	47	85	124
Bengal ...	1898	318	320	...	450	712	27	74	82	109
	1899	347	326	415	439	616	26	52	88	114
	1900	374	372	236	458	646	26	54	91	120
	1901	406	428	354	545	900	26	52	90	136
	1902	465	355	457	539	430	26	53	90	122
United Provinces of Agra and Oudh	1898	371	321	366	472	744	29	54	84	110
	1899	349	309	476	514	720	30	56	86	123
	1900	381	477	344	546	969	30	59	101	126
	1901	419	485	394	553	826	30	59	100	139
	1902	415	375	329	670	758	24	60	94	137
Panjab ...	1898	449	394	388	499	843	25	45	72	98
	1899	473	424	406	569	782	25	45	76	113
	1900	345	335	494	484	784	26	49	77	112
	1901	422	450	407	485	753	27	51	83	123
	1902	432	444	...	465	768	26	51	86	120
North-West Frontier Pro- vince	1901	402	385	346	373	517	25	53	90	141
	1902	342	...	234	618	...	25	55	88	135
Burma ...	1898	659	469	618	599	2,082	23	47	71	107
	1899	447	404	350	605	869	28	47	72	103
	1900	475	261	411	528	1,049	23	49	74	100
	1901	378	324	258	558	1,032	23	49	75	102
	1902	664	418	691	504	1,383	23	43	71	105
Central Provinces	1898	453	351	92	289	519	27	50	83	136
	1899	633	230	238	280	612	26	40	92	108
	1900	663	212	487	803	2,777	26	49	91	156
	1901	589	265	769	840	969	28	49	92	116
	1902	587	352	408	491	660	27	51	88	112
Assam ...	1898	270	173	...	552	...	25	46	98	137
	1899	634	242	...	460	...	25	47	90	139
	1900	643	185	...	391	450	26	44	81	108
	1901	289	343	...	609	...	24	51	83	118
	1902	519	158	217	389	404	24	49	88	126
Coorg ...	1898	171	260	...	...	...	37	62	113	143
	1899	...	...	...	...	...	31	72	93	145
	1900	...	...	...	...	...	37	64	122	...
	1901	234	...	...	...	...	22	72	126	136
	1902	...	...	...	...	472	32	61	104	180
Hyderabad Assigned Dis- tricts	1898	324	108	...	234	529	23	40	80	92
	1899	236	...	252	481	...	44	77	85	106
	1900	184	...	...	436	546	26	51	98	116
	1901	360	458	...	309	422	23	42	75	106
	1902	374	...	...	564	600	24	39	88	98
TOTAL	1898	659	467	618	599	2,082	26	50	82	112
	1899	634	424	476	899	869	31	48	81	128
	1900	663	477	494	893	2,377	27	50	88	115
	1901	589	485	769	840	1,032	25	52	89	122
	1902	664	444	691	670	1,383	25	49	86	124

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5							6	7	PROVINCE AND YEAR.
GAINED BY THE CONVICTS ENTERED IN COLUMN 3.							Maximum gratuity earned by any convict released during the year.	Average gratuity earned by the convicts entered in column 3.	
SENTENCED TO									
Not exceeding five years.	Not exceeding six years.	Not exceeding seven years.	Not exceeding eight years.	Not exceeding nine years.	Not exceeding ten years.	Exceeding ten years.	Rs. A. P.	Rs. A. P.	
110	113	185	168	...	358	466	30 8 10	— 11 5	1898
124	195	197	176	222	293	504	30 8 5	— 10 4	1899
128	138	193	206	144	284	440	15 14 —	— 9 9	1900
124	151	174	230	258	237	503	35 14 11	— 10 3	1901
146	160	205	230	309	320	407	13 7 10	— 9 5	1902
128	185	189	208	218	242	288	31 14 —	4 — —	1898
198	135	444	288	214	667	348	58 1 —	5 12 2	1899
149	167	192	213	270	299	410	53 — —	5 9 6	1900
145	166	231	237	221	323	459	59 1 —	8 2 —	1901
167	195	231	219	198	337	441	75 15 0	10 — —	1902
148	190	212	225	...	306	532	...	...	1898
172	156	223	239	405	355	378	...	...	1899
176	167	242	277	189	321	409	...	...	1900
182	196	241	269	307	330	531	...	...	1901
181	219	252	233	293	352	259	...	...	1902
147	178	217	231	246	300	439	...	...	1898
152	178	219	242	335	308	417	...	...	1899
166	186	229	267	259	300	504	...	...	1900
167	196	232	264	270	337	484	...	...	1901
177	193	241	268	260	358	447	...	...	1902
150	160	227	226	263	337	378	11 6 —	1 11 —	1898
141	158	220	211	312	328	369	14 — —	2 12 —	1899
165	179	228	239	273	328	488	7 8 —	1 7 —	1900
155	176	232	244	283	330	503	4 14 —	— 15 —	1901
169	171	254	264	...	380	402	6 14 —	1 — —	1902
173	229	254	295	236	320	488	5 — —	5 — —	1901
210	172	257	...	234	365	...	1 — —	1 — —	1902
139	128	223	223	239	236	442	...	...	1898
147	168	214	222	232	162	206	...	...	1899
133	174	198	181	235	193	468	...	...	1900
135	103	105	144	166	104	500	...	...	1901
131	119	79	119	282	213	466	...	...	1902
131	178	179	218	92	241	335	15 6 3	— 2 1	1898
208	186	251	174	230	189	566	17 8 —	— 4 8	1899
176	178	285	210	305	504	1,004	19 10 —	— 6 7	1900
163	257	245	210	560	421	591	20 2 —	— 4 4	1901
166	171	257	247	271	400	386	22 1 2	— 3 7	1902
168	171	224	119	...	391	...	...	...	1898
159	182	313	242	...	316	...	...	...	1899
145	217	250	181	...	391	450	...	...	1900
158	191	245	213	...	454	...	...	...	1901
181	260	317	158	162	325	367	...	...	1902
...	...	171	260	...	...	...	— 14 3	— — 10	1898
...	...	...	...	...	...	...	...	...	1899
...	...	...	...	...	...	...	...	...	1900
...	390	234	...	...	...	...	...	...	1901
...	...	...	...	...	...	472	...	...	1902
148	140	194	108	...	234	529	...	...	1898
145	165	241	...	252	331	...	...	...	1899
163	211	168	...	...	319	438	...	...	1900
149	138	268	296	...	170	353	...	...	1901
192	172	248	...	...	406	476	...	...	1902
141	160	202	199	212	293	426	31 14 —	1 5 1	1898
172	169	258	224	275	328	411	58 1 —	2 5 9	1899
156	183	221	222	252	327	512	53 — —	2 — 2	1900
141	199	224	240	288	312	490	59 1 —	2 15 11	1901
172	183	234	217	251	345	412	75 15 —	2 9 —	1902
							TOTAL		

No 13.

WHIPPING INFLICTED on the CONVICTS in the JAILS of BRITISH INDIA in the calendar years 1898 to 1902.

PROVINCE.	Year.	Total number of male prisoners during the year.	Total number of major punishments inflicted by jail officers for breaches of jail discipline.	Total number of cases of corporal punishment.	Percentage of prisoners whipped to total number of male prisoners.	Proportion per cent. of corporal punishments to total major punishments.	PROVINCE.
1	2	3	4	5	6	7	
Madras	1898	62,634	3,347	85	'1	2'5	Madras
	1899	55,190	2,957	67	'12	2'27	
	1900	71,049	2,719	52	'07	1'91	
	1901	66,372	2,525	45	'07	1'78	
	1902	58,747	2,422	57	'1	2'35	
Bombay	1898	28,558	2,351	133	'5	5'7	Bombay
	1899	31,752	1,949	174	'35	8'93	
	1900	43,468	2,188	159	'37	7'27	
	1901	32,195	2,773	141	'44	5'08	
	1902	29,552	2,275	129	'44	5'67	
Bengal	1898	72,228	3,515	327	'5	9'3	Bengal
	1899	71,452	4,877	322	'45	6'6	
	1900	76,247	5,170	278	'36	5'38	
	1901	79,501	4,286	220	'28	5'13	
	1902	78,194	3,680	246	'31	6'68	
United Provinces of Agra and Oudh	1898	74,765	3,258	352	'5	6'7	United Provinces of Agra and Oudh
	1899	69,232	6,015	326	'47	4'71	
	1900	76,178	6,318	295	'39	4'67	
	1901	68,537	6,297	240	'35	3'81	
	1902	67,098	5,179	213	'32	4'11	
Panjab	1898	38,856	6,453	184	'5	2'0	Panjab
	1899	44,045	7,341	188	'43	2'4	
	1900	48,216	7,626	216	'45	2'83	
	1901	37,659	10,452	168	'45	1'01	
	1902	38,856	11,514	103	'26	'89	
North-West Frontier Province	1901	5,214	383	7	'13	1'83	North-West Frontier Province
	1902	5,044	297	12	'24	4'04	
Burma	1898	30,352	4,638	339	1'1	7'3	Burma
	1899	30,508	3,424	273	'89	7'97	
	1900	30,350	3,743	251	'83	6'7	
	1901	29,096	4,527	289	'99	6'38	
	1902	29,851	5,279	313	1'05	5'93	
Central Provinces	1898	11,824	853	155	1'3	18'2	Central Provinces
	1899	9,905	1,735	225	2'25	12'97	
	1900	14,406	1,584	191	1'33	12'06	
	1901	11,317	1,174	200	1'77	17'04	
	1902	9,521	694	192	2'02	27'67	
Assam	1898	6,460	84	29	'4	34'5	Assam
	1899	6,693	115	37	'55	32'17	
	1900	5,957	150	18	'3	12'	
	1901	5,929	130	25	'42	19'23	
	1902	5,650	195	35	'62	17'95	
Coorg	1898	374	24	12	3'2	50'	Coorg
	1899	326	49	22	6'75	44'9	
	1900	406	42	14	3'45	33'31	
	1901	333	32	10	3'	31'25	
	1902	201	12	4	1'53	33'33	
Hyderabad Assigned Districts	1898	3,801	288	75	2'	26'	Hyderabad Assigned Districts
	1899	3,002	312	52	1'73	16'67	
	1900	5,002	387	37	'74	9'56	
	1901	3,390	217	19	'56	8'75	
	1902	2,679	143	11	'41	7'69	
TOTAL	1898	3,29,852	26,811	1,691	'5	6'4	TOTAL
	1899	3,22,195	30,174	1,686	'52	5'58	
	1900	3,71,279	29,927	1,511	'41	5'	
	1901	3,39,543	32,796	1,364	'4	4'16	
	1902	3,25,453	31,690	1,315	'4	4'15	

H. H. RISLEY,
Offg. Secretary to the Government of India.

Note by the Sanitary Commissioner with the Government of India on the sickness and mortality in the jails of India in 1902.

The year 1902 was hot and rather dry, the rainfall being, however, only very slightly deficient. The monsoon began feebly, but the rainfall over the greater part of the country in July was approximately normal. In August there was a long break in the rains, followed in September by a rainfall in excess of the average in practically all parts of the country. The health of the general population and of the prisoners was good.

The chief causes of admission to hospital were ague, dysentery, abscess, and diarrhoea. The only diseases with raised admission rates as compared with those of the previous year were tubercle of the lungs and enteric fever. Ague caused 41 per cent. of the total sickness, and bowel complaints 16 per cent. The chief causes of death were dysentery, tubercle of the lungs, and pneumonia. Among the diseases with lowered mortality were dysentery, cholera, and pneumonia. Dysentery and diarrhoea caused 26 per cent. of the total deaths, tubercle of the lungs 17 per cent., and pneumonia 14 per cent.

The health statistics of the prisoners in all administrations except in the Andamans, the North-West Frontier Province and the Central Provinces, were more favourable than those of the previous year. **Administrations. Appendix N.** The most unhealthy administrations were, in order, the Andamans, Bengal, Assam, the Punjab, and the North-West Frontier Province; and the three most healthy in order, Madras, Burma, and Berar. Of the former group, the first, fourth, and fifth were worse than in the quinquennium. As compared both with the previous year and with the quinquennium, the year 1902 had increase of mortality in the Andamans from remittent fever, tubercle of the lungs, pneumonia, other respiratory diseases, and dysentery; in Burma from respiratory diseases other than pneumonia; in Assam from tubercle of the lungs and pneumonia; in the Punjab from tubercle of the lungs, pneumonia, diarrhoea, remittent fever and small-pox; in the North-West Frontier Province from pneumonia, tubercle of the lungs, and dysentery. Thus, four of the provinces just mentioned had increased mortality from tubercle of the lungs and pneumonia, as compared both with the previous year and the quinquennium.

Some explanatory details with regard to the unhealthiness of individual jails are given in Appendix R.

The rainfall of 1902 was heavy, 6 inches more than in 1901, and 25 inches more than the average of the preceding five years. The unhealthiness which marked the year is stated not to have been confined to the convicts and the police, but to have affected all classes of the community. **Andamans.** The free population suffered much from malaria, and it is said that phthisis is increasing among them. Besides the general medical and sanitary report, the Senior Medical Officer submitted separate special reports on malaria, on tubercle of the lungs, and on dysentery, the three scourges of the settlement. He pointed out that sickness and mortality were highest wherever hard work and exposure in the open were most in force. Frequent use was made of the microscope in the diagnosis of malaria and tubercle. The type of malaria in the female jail is said to be more virulent than in previous years, and many of the children harbour malarial parasites. Recently admitted prisoners suffered most from remittent fever. The measures adopted more or less extensively, and believed to have obtained a certain amount of success, were the institution of mosquito brigades, the use of mosquito nets, the prophylactic issue of quinine, and the protection of prisoners from the risk of exposure. With regard to the prevalence of tubercle of the lungs, it was shown that the floor space per prisoner is not sufficient and that four rows of prisoners sleep in a barrack, and that care is not taken to ensure that clothing is dry. It was proposed to facilitate the early detection of cases by frequent inspections and regular weighments, and sanction had been asked for the necessary increase in establishment. A special ward to hold fifty phthisis patients was nearly ready, but another is needed. As to accommodation, it was proposed to begin with the invalid and convalescent gangs, and obtain for them, by building, a floor space of 50 square feet per man. Arrangements were made, or proposed, to keep clothing dry, to disinfect barracks from which cases came, to boil infected clothing, to watch over the milk supply, and to inform prisoners regarding the nature of the disease and the danger of infection.

The stools of patients suffering from phthisis and dysentery were burned in special incinerators at the various hospitals.

The classes which suffered most from dysentery were the invalids, the prisoners recently admitted and those employed on hard outdoor labour. Infection was considered to occur directly, through the soil, or by the medium of flies. Since the adoption of special dysentery wards with separate latrines and disinfecting apparatus for the hospitals, hospital-dysentery is stated to have become uncommon. The Senior Medical Officer would add a separate dysentery convalescent gang, as an additional means of preventing the spread of infection. Efforts are also being made to ensure that clothes worn by the prisoners are

thoroughly dry. The frequency of self-induced dysentery is noted, and a list of the principal irritants taken with the object of inducing this disease is given. At every station there is a boiler, from which a plentiful supply of boiled drinking water is available. Reforms were carried out in the dieting and cooking, in the milk supply, and in the vegetable ration. Vegetables were divided into first class and second class in respect of their antiscorbutic value, and orders were issued that at least one-third of the ration should be of the first class. Scurvy is stated to be rare in the settlement now-a-days, and the gum affections which occur are put down to malaria and to the fact that prisoners do not pay sufficient attention to the cleanliness of their mouths and teeth. All the measures enumerated are good on paper, but the result depends on how they are carried out. In the meantime the statistics of sickness and mortality do not indicate even the beginning of success.

The health of the Burma prisoners, like that of the general population, was better than in the preceding years, the admission and constantly
Burma. sick ratios being the lowest on record. Occasional overcrowding occurred in district jails, but was relieved by transfer. Boiling and permanganating of water is carried out in all the jails of the province. There is room for improvement in the method of distributing water in some of the jails; but in the central prisons and in some of the district jails it is pumped up and then distributed by pipes to prevent contamination by handling. In the Ma-ubin jail the "meat-safe arrangement" to protect the prisoners from mosquitoes rendered the atmosphere of the wards very stuffy. The arrangement should be abandoned, and more trust put in quinine. There was a marked improvement in the health of the Moulmein jail. On the other hand, the Rangoon jail was considered to be showing signs of unhealthiness. For the first time in ten years, cholera did not make its appearance in any of the jails.* As a rule, cases of tubercle of the lungs, dysentery, and pncumonia were isolated. Separate tubercle wards exist in ten jails, and the question of the desirability of a separate tubercle jail is being considered. The practice of producing abscess by the use of a poisoned seton was detected in the Monywa jail. The reduction of dysentery in the Moulmein jail was attributed to the facts that no water is now drunk in that jail unless it is first boiled, and that the water of the distrusted workyard wells has been rendered unpalatable by treating it with coal-tar. The scurvy admission rate of Burma, though lowered, continued high, and was surpassed by that of Bombay only.

The general health in the province of Assam was "extremely good." The sick ratios of the prisoners were also low, but an outbreak of "beri-beri"† in the Gauhati jail caused some increase of the death rate. Special precautions were taken in the case of prisoners suffering from tubercle of the lungs. A Committee was appointed to inquire into the causes of the unhealthiness of the subsidiary jails at Kohima. Among administrations Assam had the highest death rate from ague, and from anemia and debility, and a high death rate from dysentery; but a low death rate from tubercle of the lungs. There was only one case of cholera. It occurred at Silchar, in the person of a man who had just travelled from Aijal.

The health of the general population of the Bengal Province was bad, but that of the prisoners was, on the whole, somewhat improved, and the death-rate lower than in preceding years. There was, as usual, a high death-rate from dysentery, but it was not the highest. The jail population increased and overcrowding consequently occurred in some of the jails. In most jails the question of water-supply has been satisfactory solved. There are Pasteur filters in eight jails, but on the whole they have not given satisfaction. With regard to the eight jails with the highest death-rates, the causes most frequently mentioned were in order, poor health of prisoners on admission, overcrowding, defective water-supply, dampness of a barrack. The Barisal jail was visited by an outbreak of epidemic dropsy. There occurred 12 cases of cholera distributed over 10 jails, and 2 cases also occurred in subsidiary jails. The disease was usually prevailing in the neighbourhood of the jail; and most of the prisoners affected were men under trial or recently admitted into jail or into the quarantine wards of the jail. Where two cases occurred, no connexion was discovered between them. At Monghyr a paid warder who was supposed to have drunk infected milk was first attacked. Every jail patient and his contacts were isolated, and, where necessary, a barrack was evacuated and disinfected. No less than 20 jails were without death from dysentery, but malaria was more prevalent and severe. The Inspector-General believes that the statistical increase in tubercle of the lungs is the result of greater care in the correct registration of disease, and of the recognition that it is a common affection of the free population and of prisoners at the time of admission to jail. In most jails cases were isolated, and treated, as far as possible, in the open air; while care was taken to provide spittoons, and to disinfect clothes and bedding used by phthisical patients. The Inspector-General notes in this connection that the floor space allowed per prisoner in wards does not err on the side of liberality, being less than that considered necessary for the native soldier; and that for this

* There were two cases of "Choleraic diarrhoea."

† Returned as "Multiple neuritis."

reason a full ward is not very far removed from being an overcrowded one. In speaking of the Rangpur jail, an unhealthy one, he remarks that "in wards with ten rows of prisoners the floor space should be much more than it is." But there ought never to be ten rows of prisoners in a barrack: no modern ward should contain more than two rows. The four and ten row barracks which exist in the Andamans and Bengal are a sanitary mistake and are no doubt responsible for much avoidable sickness.

The death rate among the general population of the United Provinces was higher than

United Provinces.

in 1901, but not far removed from the average. On the other hand the prisoners had an unusually low death rate. There was decided improvement in the health of five formerly unhealthy district jails, ascribed in the case of Moradabad partly to reforms in the water-supply and in site ventilation. Among the causes mentioned for high death rates in individual jails the most frequent are the poor health of prisoners on admission into jail and defective water-supply. The site ventilation of several jails was improved by lowering internal walls and removing unnecessary walls and buildings. Pumps were provided for the wells, and other measures taken to improve the water-supply and prevent pollution during distribution, in the Fatehgarh Central Prison and in eight district jails; and the two Benares jails are being connected with the municipal water-works. On the whole, the accommodation was more than sufficient for the daily average number of prisoners. Night latrines are being provided gradually for all barracks. The isolation of cases of tubercle was believed to have already produced good results in the Agra Central Prison. The isolation of dysentery patients and the disinfection and incineration of their evacuations were more carefully attended to than formerly. Plague occurred in three jails, and cerebro-spinal fever in four. In the Benares Central Prison cholera caused 12 admissions and 6 deaths. The epidemic was soon checked by movement into camp. How the jail became infected is not known; but the disease prevailed in the surrounding villages, and the medical officer mentions as a possible source that a tank outside the jail communicates with one inside, and that the first man attacked, as well as two others, were on duty near the latter tank. A sweeper who removed the cholera excreta was among those attacked. In the infirm gang of the Ghazipur jail 3 cases and 2 deaths were recorded, and in another barrack a fatal case. The origin could not be traced, but there were cases in the city and neighbourhood at the time. The disinfectant measures adopted by the medical officer for the barracks had special reference to the destruction of flies.

The increased mortality among the general population of the Punjab was due to plague,

Punjab.

there having been hardly any cholera, less fever, and the same proportion of bowel complaints. Though the disease extended so widely in the Punjab, only 3 deaths from plague occurred in jails. Cerebro-spinal fever, on the other hand, was more frequently imported into jails from outside. The general health of the prisoners was considerably better than in the preceding year; but the constantly sick and death rates do not compare favourably with those of the quinquennium. As compared with 1901, there was increased mortality from small-pox, remittent fever, tubercle of the lungs, pneumonia, other respiratory diseases and diarrhoea; but a considerable decrease in dysentery and debility. Overcrowding, when it occurred, was met by transfer or by the use of tents. Improvement of the lateral ventilation of cells and barracks has been taken in hand, and is well advanced. Various improvements were also carried out or arranged for in the water-supply of jails. High mortality in individual jails was in three cases due to cerebro-spinal fever. Quinine prophylaxis was carried out in all jails, but not always with sufficient system or earnestness. A beginning has been made in the provision of special tubercle wards, and further projects are under consideration; and great help against the disease is hoped for from the improvement in lateral ventilation. There was no cholera in the Punjab jails.

As regards the health of the inhabitants of the North-West Frontier Province the year

North-West Frontier Province.

was a favourable one; for, though there was more fever and small-pox, there was no cholera, and very little plague. The jail statistics were less favourable than in the previous year, there being increased mortality from tubercle of the lungs, pneumonia, dysentery, and diarrhoea. The Inspector-General does not consider the number of tubercle cases sufficient to warrant the cost of providing special wards. The increase of dysentery at Peshawar was ascribed to high winds bringing dust into the food.

The health statistics of the prisoners of the Bombay Presidency showed much improve-

Bombay.

ment, while the total mortality ratio of the general population was raised by the ravages of plague. Overcrowding occurred in 9 out of the 15 prisons; and was treated by transfer, and by the use of tents, temporary sheds, worksheds, etc. The use of worksheds for the purpose is an undesirable expedient. Cerebro-spinal fever broke out in the Ahmedabad Central Prison, relapsing fever in the Deccan Gang, and 2 cases of plague were distributed over 6 prisons. In the Sind Gang the proportion of pneumonia deaths was, as usual, high; and new barracks with improved ventilation have been built. Many of the men who developed pneumonia in the Hyderabad Central Prison had suffered previously from scurvy. The only case recorded as cholera occurred in the Thana Special Prison. The attack began with indigestion and

there was no cholera in the town and district at the time. Prophylactic measures in regard to diet and clothing were adopted, among them the issue of potatoes in lieu of green vegetables. The description of the prophylactic use of quinine in the Yerrowda Central Prison shows that the dose was too small and the interval between doses too long.

The year 1902 saw the beginning of plague in Berar. There was less bowel complaint, little cholera, and the general mortality, though higher than in 1901, was not high as compared with former years. The general health of the prisoners was satisfactory. The improvement at Akola was ascribed to diminution in the number of prisoners. The medical superintendent at Amraoti dreads the cost of the extensive use of quinine as a prophylactic; but there is good evidence to show that the least wasteful method is to repeat doses of not less than 15 grains at suitable intervals for a period of about three months. In the end less quinine is used than when smaller doses are given unsystematically; and the general hospital expenses are lowered. Though there was plague in the station and district of Buldana, the jail escaped. All newly admitted men were kept under observation and in segregation for ten days, all the prisoners and the establishment were inoculated, and the mouths and outlets of drains were so fixed as to prevent the ingress of rats. There was no cholera.

In the Central Provinces the year was considered to be a healthy one, there being little cholera, and diminished bowel disease, though the general mortality was somewhat increased, perhaps partly from plague. Among the prisoners, sickness was greater than in the previous year, but the mortality was nearly 3 per mille less. The apparent increase in sickness seems to have been due, partly, if not wholly, not so much to increase of disease as to greater liberality in the admission of sick men to hospital. There does not seem to have been any serious overcrowding of the jails, but timely transfer might have made it even less. The construction of tubercle isolation wards is under consideration. Under the orders of the Government of India a special investigation was made into the sanitary conditions of the Jubbulpore Central Prison, and the circumstances which had conduced to the high mortality of 1901. As a result, structural improvements were sanctioned, a complete change was made in the diet, and prisoners were more freely admitted to the infirm gang. In the jails of the Central Provinces mortality from dysentery was still further reduced, and there was no cholera.

As cholera, fevers, and bowel complaints were less prevalent, the mortality of the population of the Madras Presidency diminished. For the prisoners, too, it was "an exceptionally favourable year," the general ratios of sickness and mortality being diminished, as well as the death rates from cholera, tubercle of the lungs, pneumonia, and dysentery. In the case of those jails where mortality was high, the cause was stated to have been the poor health of the prisoners on admission. Cholera occurred only* in the Palamcottah jail, and there appeared to be no connexion between the three cases. The disease was prevalent in the town and district at the time. The patients were removed, their contacts were isolated, and the cells were thoroughly disinfected. Notwithstanding the prevalence of plague in the vicinity of several jails, only one prisoner was attacked. In the malarious Rajamundry jail quinine prophylaxis was combined with the attempt to destroy the larvæ of *anopheles* mosquitoes in the vicinity of the jail. But the principle adopted by the medical officer of treating "trivial ephemeral cases" by detention and not by admission to hospital is bad, and has been condemned by authority. Tuberculous patients are treated separately, measures are taken for the thorough disinfection and destruction of their excreta, the open-air treatment is as far as possible enforced, and plans are being considered for the provision of special wards.

The health statistics of the Mercara jail showed considerable improvement, the mortality being less than a quarter of that of 1901. At Ajmer and at Quetta, though there was an increase of sickness, there was a considerable reduction in mortality. At Quetta the ratios both of sickness and mortality compare very unfavourably with those of the quinquennium. The average numbers of prisoners in this jail is, however, only between 60 and 70.

In 1902 Group I had, as before, the highest admission ratio from malarial fevers; Group II, the highest from tubercle of the lungs; Groups III and V, the highest from cholera; Group IV, the highest from influenza and from dysentery; Group VII, the highest from small-pox and pneumonia; Group IX, the highest from remittent fever; Groups X and XII, the highest from enteric fever, and Group X, the lowest from pneumonia and from dysentery; Group XI, the highest from simple continued fever, and the lowest from ague. For the quinquennium also Group I had the highest malaria ratio, Group IV, the highest influenza and dysentery ratios, and Group X, the highest enteric fever ratio.

* There was one case of "Choleraic diarrhoea" at Madura.

There was a decided decrease in influenza, a return to the rule of waxing and waning in alternate years. It was proportionally most prevalent in the Bengal-Orissa group and in the Central Provinces administration. Thirty jails were more or less affected, against fifty-eight in the preceding year; but by far the largest outbreaks were those of Alipur Central and Cawnpore District jails. At Alipur the disease was present throughout the year, with the maximum in May; while in Cawnpore it lasted for the first ten months, and was at its maximum in April. Only two other jails had more than 50 cases.

There were only 36 cases of cholera with 24 deaths during 1902 as compared with 211 cases and 106 deaths during 1901. As usual, there was no cholera in the Andamans; and there was none also in Burma (except two cases of "choleraic diarrhoea" at Akyab), the Punjab, the North-West Frontier Province, Berar, and the Central Provinces. Including choleraic diarrhoea cases were returned from seventeen jails; but the greatest number was 12 in the Benares Central Prison. The maximum prevalence was in September. The circumstances under which certain of the outbreaks occurred have been noticed above in the paragraphs regarding administrations. The measures adopted by administrations of segregation of new prisoners, of isolation of cholera patients and their contacts, of evacuation and disinfection of rooms in which cases occur, and of attention to sanitary detail, seem to have been effectual.

There was a further decrease in the admission and death rates from small-pox; and there were 47 admissions (59 cases treated) and 6 deaths against 63 admissions (80 cases treated) and 10 deaths in the preceding year. The Midnapur Central Prison had 11 admissions and 1 death. Then came the Madras Penitentiary and the Shikarpur jail, each with 4 admissions, but no deaths. Four jails had 2 admissions, both fatal in the case of Mooltan; and twenty jails recorded 1 admission each. The prisoner who died at Cawnpore was suffering from the disease when admitted into the jail.

Ague furnished about 41 per cent. of the total number of admissions; but the ratio to strength was somewhat diminished. As usual, October was the most malarious month, and February the least malarious. The most malarious groups were, as before, I, which includes the Andamans, and VI; and the most malarious administrations, as before, the Andamans and the Punjab. Of these, Burma Coast and the Andamans had higher ratios than in the previous year. In the Andamans, says the Senior Medical Officer, it is the men doing hard outdoor work that furnish the bulk of the malarial cases. At the same time he reports that the female prisoners and children are severely infected, and that there is a large swamp which, "must afford a breeding ground for numberless mosquitoes." The use of mosquito nets gave good results, but interfered too much with ventilation, and the result of mosquito brigade work was encouraging. The result of quinine prophylaxis was not up to expectation, probably because the efforts made towards it, though enthusiastic, were not sufficiently concentrated. For a beginning, the attempt was made over too wide an area and attention should have been focussed upon a limited and selected portion of the settlement, one of the islands perhaps. The Senior Medical Officer points out the importance of ensuring that prisoners always wear dry clothes and that a sufficient number of suits are provided for each man. In the paragraphs regarding administrations something has already been said on malaria prevention. Medical officers in Burma paid more attention to the surroundings of their jails, filled up swamps, pits, and pools, and cleared away long grass and jungle. In numerous Bengal jails attention was directed to the destruction of mosquito larvae, to the abolition of useless pools, to protection from mosquito bites, to the disinfection of infected prisoners and the protection of others by the use of quinine. It was found that large doses twice a week gave the best results. The Punjab Inspector-General found in some jails a want of system and earnestness in the matter; and it is generally these defects which result in ambiguous or unfavourable reports. At the same time a large reduction in the admission rate was effected in the Lahore Central Prison. The fever having been broken, a good method of disinfecting an infected man seems to consist in the exhibition of 15 grains of quinine on three successive days at intervals of a week for a period of three months. For the uninfected or disinfected, as a prophylactic, a dose of 10 grains on two successive days at the same intervals during the fever season would probably be sufficient. It is very doubtful whether small doses of 3-5 grains are effectual; even when given daily, as recommended by Celli.

Although there was a slight decrease in the admission rate for remittent fever the mortality on account of this disease was somewhat greater than during the preceding year. It was most prevalent in Bombay and the Andamans, and most cases occurred during the months of August and September. In three fatal cases (Muttra and Sylhet) there was lymph on the brain, which is suggestive in view of the wide prevalence of cerebro-spinal fever. In one fatal case the disease had probably been pneumonia, in

another there was sloughy ulceration of the large intestine, while in a third there were signs of tubercle. No *post mortem* records were furnished for the 49 deaths which occurred in the Andamans or for some of those elsewhere. Most of the cases were put down to malaria, of some the etiology was classed as unknown, while exposure to the sun, chills, and syphilis were mentioned as causes.

The most common causes assigned for the cases returned as simple continued fever were exposure to rain, chills, climate and changes of weather, exposure to the sun and to heat, over-exertion, bathing and drinking when hot, indigestion, gastric disturbance, constipation, over-eating. Cases of fever which gave no Widal reaction, which were non-malarial, and for which no cause could be discovered, were so returned. Finally, cases of vaccination fever, nasal catarrh, and malarial fever, were wrongly recorded as simple continued fever; and it was suspected that some obscure cases of tubercle were similarly treated statistically. In the only fatal case no *post mortem* examination was made.

Throughout the jails of India there were returned 69 admissions (70 cases) of enteric fever with 15 deaths. These were distributed over 31 jails, of which 18 had only one case each. The diagnosis is said to have been confirmed by Widal's test in some cases. On the whole the *post mortem* records support the diagnosis, though there are some anomalous cases. With regard to four patients it is mentioned that they came into jail already infected. Otherwise the returns furnish no information as to causation, or say that the origin could not be traced. The Sanitary Commissioner of Madras furnishes two reports affirming the existence of enteric fever among both the free and the imprisoned inhabitants of South Canara and Malabar, due to contamination of the water by polluted soil. It is stated that since November 1899 the drinking water in the Mangalore jail has been passed through a Berkefeld filter and also boiled during the enteric fever season, and the well also regularly treated with potassium permanganate. There were two cases in the Mangalore jail in 1902. The Western Coast Group had the highest proportion of cases; but the Hizaribagh and Rohtak jails the greatest numbers in individual outbreaks. In the former the dysentery and enteric fever were traced chiefly to one enclosure which contained the cowsheds, and arrangements were being made to remove these sheds. Only the fatal case at Rohtak is noticed, and the patient was supposed to have brought the infection from Delhi. The man who died of enteric fever at Mirzapur was already moribund when admitted into the jail.

There were 136 cases of cerebro-spinal fever with 108 deaths, as against 141 cases with 102 deaths in the preceding year. The yearly total admissions from 1896 have been 7, 13, 24, 29, 99, 141 and 136. Besides these 136, several of the 18 fatal cases of the local disease "meningitis" from various jails were probably cases of cerebro-spinal fever. In 1899 six jails were attacked, in 1900 seventeen, in 1901 twenty, and in 1902 nineteen. Eight of the nineteen of 1902 had had none in the preceding year, and Ferozepore, Rohtak, Hissar, and Sambalpur returned cases for the first time in 1902. Only the Bhagalpur Central Prison had cases in each of the six years 1897—1902, the Alipur Central in four of the six.

For each of the last three years the Allahabad and Fatehpur District jails and the Jubbulpore Central Prison have had cases; but the Fatehpur case in 1902 occurred in the quarantine camp outside the jail, and was really imported from the Allahabad District jail. Ten of the jails had but one case, and four from two to seven cases. The larger outbreaks were 42 cases at Ahmedabad, distributed monthly as follows: 0, 10, 16, 11, 2, 0, 0, 3, 0, 0, 0, 0; 35 cases at Mung Rasul—5, 7, 8, 5, 2, 2, 0, 0, 0, 3, 0, 3; 14 cases at Delhi—0, 0, 0, 1, 12, 0, 0, 1, 0, 0, 0, 0; 11 cases at Bhagalpur—3, 2, 2, 0, 0, 1, 0, 3, 0, 0, 0, 0; 10 cases at Allahabad—4, 4, 2, 0, 0, 0, 0, 0, 0, 0, 0, 0. The deaths in these jails were respectively 37, 23, 10, 7 and 10. Perhaps also cases occurred which were not recognized. The fatality for all the jails of India taken together was just over 77 per cent. of cases treated. A number of the fatal cases at Mung Rasul and Ahmedabad were not examined *post mortem*; the results as recorded at Fyzabad, Hissar, and Jubbulpore do not unmi-takably support the diagnosis; and the case at Myaungmyo may possibly have been tubercular; but in most cases the *post mortem* records leave no doubt that cerebro-spinal fever was correctly diagnosed. It seems to be now generally acknowledged that the disease exists among the free population; and measures were accordingly taken by jail medical officers to prevent the importation of infection. With regard to Ahmedabad it is reported that it was found that people in the districts and famine camps were dying of the disease. One new prisoner who fell ill of it after he had been seven days in quarantine, could not have contracted the disease in the jail. The infection was believed to have been first imported and then spread by means of dust-storms. The first case was diagnosed as sunstroke. The cases were scattered and did not seem to depend on the hardness or lightness of the work. None of the hospital staff were attacked. Similar measures were adopted as for plague. Materials for bacteriological examination were regularly sent to the Bombay laboratory. At Mung

Kasul pneumonia was very fatal in the beginning of the year, and the medical officer considers that these cases were probably of the same etiology as the cerebro-spinal cases. He was unable to discover how the disease got into and spread in the jail. At Delhi the fever had been epidemic among the free population for several months, and was introduced into the jail. No case occurred in which infection from a previous case could be traced. The prisoners were placed in camp in the jail garden for about a month. The barracks were disinfected with perchloride of mercury, and all the clothing was boiled. The first case of 1902 at Bhagalpur was a man engaged in cleaning rice, and the second a sweeper, but the disease had been present in the last month of 1901. The dust theory continues to receive support at Bhagalpur. Cerebro-spinal fever was prevalent in the district and town of Hissar when the first case occurred in the somewhat overcrowded jail, but it was not discovered how it was conveyed. The second case was in the person of an under-trial prisoner who had been only eight days in jail. One under-trial prisoner was released while suffering from the disease. Newly arrived prisoners were made to bathe and to wash their clothes, and they were giving clean clothing and kept under observation. Evacuation and disinfection were resorted to. The cerebro-spinal fever in the Allahabad District Jail was continued from the preceding year and the prisoners had all been removed into camp in that year. In February, as the prevalence of plague rendered it desirable that the camp should be moved while there was no convenient site available, the prisoners were transferred in gangs of a hundred or fifty to camps pitched in the neighbourhood of the jails of seven districts, precautions being taken to prevent infection being carried by the prisoners. They were kept in these camps for six weeks, and the Fat-hpur case, mentioned above, was the only one that occurred after Allahabad had been left. The Allahabad District jail was re-occupied after thorough disinfection in the month of June. The tiles had been removed from the barrack roofs in January; and the jail had remained empty with the interiors of the barracks freely exposed to sun and air. No more cases occurred during the year. No connexion could be discovered between the two cases that were observed in the Fyzabad jail, but it had also had two cases in 1901. The affected barracks were evacuated, the inmates sent into tents, and barracks and clothing disinfected. The Fyzabad jail is never overcrowded, is well ventilated, without site overcrowding, and of good general sanitary condition. At Akyab the cases did not appear to be connected, all three had been over eight months in jail, and the jail was well ventilated and not overcrowded. The origin of the disease could not be traced. The cases were isolated, the buildings disinfected and white-washed, the patients' clothes burned, etc.

From all that has just been said it is evident that nothing new was anywhere discovered as to the causation and spread of the disease. But Captain Robertson Milne, I.M.S., was placed by Government on special duty to study the matter. He employed himself, to begin with, in reading the literature of the disease, in studying the records of Indian outbreaks, in visiting affected jails, and in the practical elucidation of certain bacteriological points. In Europe a difference of opinion exists between Jaeger supported by Lepierre, who maintains that the meningococcus is the sole cause of the disease, but is a very variable organism; and Albrecht and Ghon, supported by Weichselbaum, who declare that the meningococcus proper is not variable, and that the disease may be caused by any one of a number of similar cocci. At present the last word is with Jaeger, who has adduced in his favour some facts of agglutination tests obtained by himself. The difference is of practical importance; because Weichselbaum states that, as it does not seem to have been the real meningococcus that Jaeger and Germano worked with, their conclusions as to the epidemiological importance of its great resistance to drying are valueless, it being, on the contrary, very easily destroyed. Some apparently mysterious cases of infection may be explicable, according to him, by the fact that the microbe may occur in the nasal secretion not only of meningitides but of healthy people. Sorgente and also Salomon have reported the finding of the micrococcus in the blood. Balthazard has reported a case caused by a new microbe, the *Diplococcus meningitidis aureus*.

There was no case of typhus fever. Relapsing fever caused 220 cases with 4 deaths:

210 of the cases and all the deaths occurred in the Deccan Gang, 7 cases at Bijapur, 1 at Dharwar, and 2 in the Bhagalpur Central Prison. In the blood of some of the Deccan Gang patients the specific spirilla were found. The measures adopted were:—increase of space to each prisoner, reduction of task, and extra diet. This fever did not occur in the neighbouring Famine Relief Camp. There were no deaths among the 186 cases of dengue recorded. In the Madras Penitentiary 50 cases occurred, and 46 in the Thayetmo Central Prison. The disease was prevalent throughout Burma, and the prisoners are said to have suffered less in proportion than others, owing to their isolation. Of plague 27 cases with 20 deaths occurred; 16 in the two jails of Bombay city, 8 in other jails of the Bombay Presidency, 3 in the Punjab, 3 in the United Provinces, 6 in Bengal, and 1 in Madras. The cases in the United Provinces occurred in the quarantine camps outside the jails, and the disease did not gain actual entrance into any jail. The small number in the Punjab is ascribed to the good sanitary state of the jails and to the precautions taken. Some of the Bombay jail medical officers mention thorough inoculation of the prisoners, and consider it the cause of the comparative immunity of the prisoners, notwithstanding the prevalence of the disease round about, and the finding of dead rats.

The admission ratio for scurvy was the same as in the 'previous year, 14 per mille.

Scurvy. There were 145 admissions, of which 27 per cent. were in the Bombay jails, 26 per cent. in the Burma jails, and 24 per cent. in the Bengal jails, 26 per cent. in the Rangoon Central Prison, 13 per cent. in the Hyderabad Central Prison, and 11 per cent. in the Mymensingh District jail. The medical officer at Rangoon ascribes the prevalence of the disease to the inferior quality of the vegetables produced in the garden in the rains. Extra tamarind and sweet potatoes were issued. The medical officer at Hyderabad says that the prisoners were debilitated by scurvy before a supply of vegetables had grown up; but he does not state whether any preserved antiscorbutics were used in the meantime. In the Andamans systematic efforts were made to place the vegetable supply on a satisfactory footing.

There was an increase both in the number of admissions and in the mortality from tubercle of the lungs. The increase was shared by the Andamans, Assam, the North West Frontier Province, the Punjab, and the Central Provinces. Much the highest mortality ratio was that of the Andamans, and it was more than twice as high as that of the Punjab, which came next. The Andamans, Assam, the United Provinces, the Punjab, the North-West Frontier Province, Bombay, and Madras had all mortalities higher than their quinquennial mean. Some of the increase may be due to the greater attention now paid to the subject. A few remarks on the disease have already been made in the paragraphs treating of the various administrations. In the Andamans the questions of air space and ventilation are evidently of the first importance. In Burma the disease was most marked in the large jails containing long-term prisoners. The open-air treatment was more successful in Thyetmyo than in Rangoon, owing to the dry climate of the former. Endeavours were made to make patients use the special receptacles containing carbolic acid solution, and to refrain from indiscriminate spitting. More care in diagnosis is required in order to discover cases early. In the United Provinces the attention of medical officers was drawn to the necessity for isolation of cases and disinfection of sputum. The Inspector-General of the Punjab draws attention to the danger to the free population of released tuberculous patients. Considering the amount of sputum swallowed by phthisical patients and the frequency of intestinal ulceration in men who die in jail of phthisis, the destruction of the stools of such patients, a measure adopted by some medical officers, seems justified. Hillier has endeavoured to estimate the infectivity of phthisis, and the relative importance of dust and cough-spray in the propagation of the disease. Milchner has published a fresh case in which false tubercle bacilli were found in the sputum, the presence of which might have led to error in diagnosis. As a result of his experiments, Prettner announces that the buffalo is insusceptible to tubercle; and not a sign of tubercle was found in any one of 5,000 buffaloes slaughtered.

The number of cases returned as non-tubercular phthisis was 16, of which 3 were fatal; but it is probable that the tubercle bacillus was not really absent in all of these.

There was again a decrease of sickness and mortality from pneumonia. The North-West Frontier Province had the highest death-rate, followed by Bombay and the Punjab. The ratios of the first and third were higher than in 1901 and in the quinquennium. The only other provinces which had ratios higher than both those standards were the Andamans and Assam. All the other provinces had ratios lower than in the quinquennium, and only three of them ratios higher than in 1901. The admission ratio in Indus Valley was slightly less than in 1901, but still much higher than the decennial ratio. Much the highest admission ratios were those of the Sind Gang, the Quetta jail, and the Shikarpur jail, but of these only the Quetta ratio was higher than in the previous year. Barracks with improved ventilation were built at the present camp of the Sindh Gang. In the Andamans pneumonia is said to be about four times as common in the southern as in the northern district, and to attack all classes of convicts, but especially elderly men debilitated by malaria or other sickness, and men exposed to heavy rain and chills. In the sputum of more than one case the pneumo-bacillus of Friedlaender, or one resembling it, was observed. Pneumonia cases in Burma were usually isolated for treatment; and the men affected were chiefly such as had been transferred up-country to stations where the diurnal variation of temperature was great. The Inspector-General of Bengal recognises that pneumonia is a disease eminently fostered by bad ventilation and by overcrowding; and that it is foul, not fresh, air which favours its spread. The diminution of pneumonia in the jails of the United Provinces is ascribed by the Inspector-General to the lessened prevalence of influenza. The measures urged upon his officers by the Inspector-General of the Punjab are based upon the strongly held view that the incidence of the disease is largely affected by dirty bodies and foul bedding and clothing, the evil effects of which are aggravated by overcrowding and defective ventilation. It appears, therefore, that the importance of fresh air for the prevention or reduction of pneumonia is widely understood.

Other respiratory diseases were most prevalent in proportion to strength in the Andamans, and then in the Punjab, the North West Frontier Province and Bengal. Chills in the rains appear to be regarded as the usual cause in the Andamans. Among individual jails, the Lahore Central had again a very high ratio.

Once more there was a decrease of dysentery, both as to admissions and as to deaths. Only in the Andamans and the North-West Frontier Province was the mortality greater than in the preceding year and the quinquennium. The Burma and Assam ratios, though higher than those of 1901, were below the lustral ratios. In all the other provinces the ratios of 1902 were lower than both those standards. The groups with the highest admission ratios were Bengal—Orissa Assam and the Andamans, and all the jails with admission ratios above 400 per mille (except Pauri, the strength of which was only 11), and many of the other jails with high ratios were in Bengal. The highest admission ratio of the year was 879·8 at Jessore, against 1,031·3 at Hooghly in 1901. In the Andamans the spread of the disease was supposed to take place by means of contaminated soil rather than by water, through flies, from infected clothing, from dirtied floors; and those prone to be attacked were such as were already reduced by malaria or other sickness or such as were exposed on hard labour to the influences of the weather. Some points regarding dysentery have already been noticed in the paragraphs dealing with administrations. At Bhamo in Burma the medical officer ascribed the fall in dysentery to the adoption of cleaner methods in the cooking and serving of food. The same officer obtained in his cases a serum reaction with Shiga's bacillus, and considered that he had succeeded in isolating that bacillus from the stools of two cases. The reduction in dysentery in Bengal is attributed by the Inspector-General to a recognition of the necessity for prompt and thorough treatment of the disease, to care in cooking and cleaning food, to the careful dieting of newly admitted prisoners, to the provision of a good water-supply, and to the isolation of cases. The "careful dieting of newly admitted prisoners" mentioned by the Inspector-General is an important point, which has lately been emphasized by Assistant Surgeon Nobin C. Dutt in a paper on the relation of "unaccustomed plenty" to the prevalence of bowel complaints in the Bengal jails. The Inspector-General of the Punjab ventures to think that it ought to be possible to banish the infection so thoroughly from jails that a death from dysentery contracted during imprisonment would be quite an exceptional event. One difficulty is that prisoners are continually bringing in the infection with them.

Medical officers appear to have settled down to the belief that there are two forms of dysentery the amœbic and the bacillary, and that the latter is the form which occurs in Indian jails. Shiga's bacillus, priority in the discovery of which is claimed by Chantemesse and Vidal in France, has been found in cases in different parts of the world. But from Holland it is reported that cases of sporadic dysentery there occurring are due to a different bacillus, distinguished by a different serum reaction, and in Norway an epidemic was studied in which neither the Shiga bacillus nor an amœba could be found and in which the blood of the patients did not agglutinate the Shiga bacillus. Again, Duval and Bassett appear to have lowered the specific importance of Shiga's bacillus by showing that it is also the cause of summer diarrhœa in children. The bacillus is closely allied to the enteric and colon bacilli, and has to be carefully distinguished from them. Work is now being done on diagnostic agglutination and serum therapy, and even on the problem of preventive inoculation. The bacillus is said to have been found in the blood, but this appears to be a rarity. Rosenthal found that bacilli in the stools at room temperature were still alive in 8 days, at 0° C in 12 days; and that agar cultures spread on fruits were alive after 7—8 days. According to Lentz they are easily killed in the rivalry with other microbes and by disinfectants. In water, milk, butter, cheese they did not usually live more than 8 days; in dry sand or dried on linen than 12 days. Direct sunlight or boiling heat killed them in a few minutes, moist heat at 58° C in an hour, while they could resist moderate frost for several months. But in moist garden earth or on damp linen they survived some months, being protected from sunlight, from drying, and from rivalry. Carbolic acid solution, 1—20, and mercuric perchloride, 1—20,000, killed them at once; and alcohol, from 1—20 to 1—10, in a few minutes. In last report Shiga was quoted on the differences between the *Amœba dysenterix* and the *Amœba coli*. Since then Schaudinn has treated of the same subject, naming the two amœbæ respectively the *Amœba histolytica* and the *Amœba coli*. He states that bacillary dysentery is diphtheritic, amœbic ulcerative; and suggests that the two may sometimes co-exist. Careful studies of amœbic dysentery and its differentiation from bacillary have been published by Captain L. Rogers, I.M.S., who states, *inter alia*, that the lesions of amœbic dysentery are usually in the upper part of the large intestine, and that the common type of dysentery in Calcutta is the bacillary.

The mortality from diarrhœa was somewhat increased. Between dysentery and diarrhœa the line is not very clearly drawn in jails. The highest admission ratio was 428·2 at Hooghly, but Darbhanga, Jhang and Saugor had ratios over 250 per mille of strength.

Nine cases of beri-beri were reported; five from Burma and four from Madras. The occurrence of epidemic dropsy was reported only from the Barisal jail. After an absence of years the disease had re-appeared in Calcutta in 1901. Lieutenant-Colonel Cobb, I.M.S., has published an account of the disease as it was observed at Barisal. An epidemic of catarrhal jaundice was reported from the Buxar Central Prison. The causation was not ascertained. The outbreak was considered to be probably of the nature of Weil's disease, but no bacteriological investigations are recorded.

In the Dacca Prison 371 prisoners, out of 559 examined, had intestinal parasites, 191 Trichocephalus, 87 Ascaris, 79 Ankylostomum, 2 Oxyuris, 12 other worms.

Of 1,194 new prisoners admitted into the Cuttack jail, 2.6 per cent had elephantiasis. In some form, and embryos of the filaria which causes the disease were found in 26 per cent. of the affected. Hydrocele was present in 22 per cent. of newly admitted prisoners and in 24 out of 100 cases examined filarial embryos were found in the blood, but in three cases only were the embryos found in the fluid of the hydrocele.

Cases of guinea-worm were, as usual, most frequent in the jails of the Deccan and Southern India; and, as usual, the administrations with the greatest number of cases were Bombay, Madras and the Punjab. The Dhulia and Yarrowda jails had 54 and 51 cases respectively, the highest number for individual jails.

The Andamans and the North-West Frontier Province returned not a single death from anæmia and debility; and the ratio was diminished in every province except Burma, Bengal, and Madras. The *post mortem* records show that there are still some cases so returned which ought to have been returned under a definite disease, the original entry having been carelessly allowed to stand after the autopsy had revealed the true lesion.

Appendix—continued.

R. ABSTRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

BENGAL.

Barisal.—The sickness and mortality were mainly due to the bad water-supply, and partly to overcrowding, which lasted throughout the year in all the wards except those of the hospital. The workshops had to be used at night. The surroundings are very insanitary, the jail being situated in the midst of the native town. Dysentery was very prevalent in the district and a large proportion of the prisoners were admitted with the disease. The drainage has been much improved. The drinking water is purified and boiled before use. Representation was made to the local authorities regarding the proposed installation of water-works in the town. There was "epidemic dropsy" in October and November.

Hooghly.—There was no overcrowding in the jail. The wards are old, and four rows of prisoners sleep in each. The wards form three sides of a square, so that free perfusion of air is impossible in all. The sickness and mortality (malarial fever, dysentery, and diarrhoea) were owing, in most cases, to the condition of the prisoners on admission to jail. In all the phthisis cases the disease was contracted before admission to jail. Crowded *bustis* surround half the jail and approach very close to its walls on the north-west. The district is a very unhealthy one.

Krishnagar.—Overcrowding lasted for more than three months during the year. No particular local condition can account for the prevalence of occasional dysentery and malarial fever. Climatic conditions and those inseparable from jail life account for 64 cases of dysentery. For the sanitary improvement of the jail sanction has been obtained for cross ventilators to all night latrines, and for a new boiler for the drinking water, etc.

Murshidabad.—The municipal water-works having got out of order in September, the supply of water from them was either deficient or altogether wanting up to the end of the year. There was a large increase in the amount of dysentery and malarial fever, as compared with last year. As regards the former disease, it was coincident with the failure of the water-works, as also with the receipt of a batch of prisoners from Barisal jail, many of whom were not in good health, and suffered from dysentery soon after arrival at Berhampore; and as regards malarial fever the jail shared equally with all parts of the district in a severe autumnal "fever season," in spite of prophylactics having been given. There were four cases of enteric fever, the source of which was not traced. Three of the cases had been some time in jail. The fourth was suffering from the disease on admission: he was second in the series, in point of time.

Rangpur.—Overcrowding lasted more or less throughout the year in almost all the barracks. To relieve it the superintendent's office, as well as the verandah of the two storied barrack, had to be occupied for some time during the year. Wards Nos. 4, 5, 6, 7, 8 and 9, which are all on the ground-floor, and were actually constructed to serve the purposes of godowns and stables (and never meant for human beings to live in) are altogether defective in ventilation and light. They are very lowly situated, dark, and damp. The doors and windows face north and south, but there are ten beds in a row with very thick partition walls separating the different rows of beds. The surface drainage inside the jail is very defective. The central block of building having sunk during the late earthquake to a depth of about two feet and a half, the water collects and floods the jail and godown at each heavy shower of rain, the few narrow drains being quite insufficient to carry off the water quickly. None of the urinals have been properly made: the urine tubs are placed on the bare ground in the open, and not on a *pucca* raised plinth. The day latrines in the female and segregation wards are so built of corrugated iron with thatched roofs like domes, entirely walled without any opening or ventilators, that they see no light of the day, nor permit of any ventilation, and so always keep damp and stuffy, though the dry-earth system is in use. The water, which is obtained from one ordinary and one tube well, is densely charged with iron salts, giving it a strong metallic taste, and turning it almost black when treated with tannic acid; and wherever the water collects, it leaves a thick yellow precipitate, as on the bathing platforms. When the water is boiled however, the salts get precipitated. The land immediately outside the jail enclosure, which belongs to the jail and forms the garden, and upon which the outhouses stand, is fairly healthy; but beyond the jail compound on the south and the east there are two deep *katcha* drains belonging to the municipality, where water collects during the rains, and stands deep and stagnant on occasions; and on the north and the west there are extensive marshes growing rice and jute at a distance of about 400 yards from the jail premises. Besides, there is a deep canal, which crosses the marsh on the west. There is no proper flow: the water remains stagnant the greater part of the year, and is very often found choked with weeds. It is a most congenial habitat for mosquitoes. The district itself is notoriously unhealthy from its medico-topographical characteristics. Sickness and mortality were due to the conditions noted above, and to the generally poor physique of the people, whose economic condition is bad, and whose general health is far below par. The three workshops are very badly constructed: none of them have got a plinth of any height, and they are mostly exposed to rains and storm. These defects tell upon the health of the prisoners, few of whom are fit to bear any sort of exposure. As the place gets very much infested with mosquitoes during the rains, the prisoners living in the lower barrack should be provided with mosquito curtains, and all the sick prisoners in the hospital should be provided with the same throughout the year. The prisoners do not, as a rule, wash and clean their mouths properly: the use of charcoal powder for the purpose may be allowed. The cubic and superficial area allotted to each prisoner in the lower barrack ought to be the maximum allowable (100 square feet and 1,200 cubic feet), and dysenteric patients who are only allowed accommodation for ordinary prisoners, should have at least 100 square feet and 1,200 cubic feet.

Midnapore.—There was overcrowding more or less throughout the year, which was prevented by making the excess number of prisoners sleep in the workshops, the cell verandahs, and the central tower. Ventilation in the old hospital buildings is not sufficient. Estimates have been submitted for allotment of funds to provide improved means of ventilation. The water-supply was scanty in the hot weather, when all the wells inside the jail always dry up. The drinking water had to be brought for about five months from the church well, the water of which was found (in a chemical examination) usable for drinking purposes. Fever and dysentery are the two diseases which have to be contended with in this jail. Dysentery is largely a food disease. Attention to the cooking and variation of food would largely reduce the incidence of the disease. A more generous diet should be allowed (more fish included); and particular care paid to cleanliness and to thorough cooking of the rations. The present kitchen is small and crowded, and so no proper supervision is really possible. The hospital kitchen is also too small and is badly ventilated: open sheds with *pucca* floors would be better. Fever is climatic: the provision of mosquito nets has been arranged, which may help. Chicken-pox accounts for 108 cases: these infectious diseases, when once introduced, are hard to check. There should be a separate ward for itch cases, and more care will be taken to disinfect the patient's clothes and bedding thoroughly before they return to the general file. The most important sanitary improvement effected during the year was the fixing of a new pump in the *pucca* well near the church, and laying pipes from this well to the jail reservoir, a distance of about a mile, and the construction of a corrugated shed for prisoners to work under, while pumping. The most important recommendation during the year was to provide for additional ventilation to the two old hospital buildings. Mosquito nets have been provided for all "fever cases" in the hospital. The nets are opened at lock-up and are closed again in the morning. It is too early to say whether this has effected any improvement in the number of cases of fever. The mud used for cleaning the cooking vessels and food dishes is now boiled before use, with a view to checking, if possible, the spread of dysentery.

Darbhanga.—There was temporary overcrowding in the female ward for four days in October, and for three days in November. The defects regarding ventilation have been remedied to a large extent. Ventilators have been put in the sleeping wards, and an arrangement has been made to enable the windows to be kept open. The latrines are low and badly ventilated; and the warders' quarters, female ward and civil jail want more ventilation. As regards drainage, a scheme has been drawn up, and estimates submitted for the improvement of the whole of the present system. The well, from which water was obtained, was silted up in the early part of the year; and the admission from diarrhoea and dysentery suddenly rose. The silt was then removed, water being supplied from the well outside the jail. Bowel complaint were prevalent: the floods in the Sahana Serai, no doubt, affected the health of the jail. There were seven admissions and four deaths from pneumonia in the early months of the year, when the quadrennial repairs were being done. All these cases are attributable to the fact that the Public Works Department took up their work in half of the number of wards all at the same time, and the prisoners in those wards had to sleep in rooms the floors of which were kept damp to allow the plaster and cement to set.

Appendix—continued.

R. ABSTRACT of the SANITARY SHEETS of the most UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

UNITED PROVINCES OF AGRA AND OUDH.

Allahabad District.—The village of Malaka, which lies to the south-east of the jail and close to the warders' quarters, is in a very bad sanitary condition. The appearance of malarial fever, dysentery, and diarrhoea was due to the admission of prisoners suffering from malarial cachexia. Pneumonia was due to the prisoners being in camp throughout the winter season, and suffering from exposure to changes of temperature. The large number of admissions from abscess and ulcer was in a great measure due to the prisoners being in camp for about six months; because they were kept in fetters, and the irritation of the leg irons was the probable exciting cause. As regards cerebro-spinal fever both the Sanitary Commissioner and the Chemical Examiner to Government were consulted, but could arrive at no definite conclusion as to its origin. It began in November 1901, and only ceased in March 1902. All the prisoners were kept in camp during this time. One case of plague (which recovered) occurred among the prisoners in camp. The *hawalat* and female barracks were provided with more iron gratings with a view to improve the ventilation. The walls of the inner circle were lowered to 8 feet. The new pattern of night latrine is under construction, which will be a great improvement. The night soil was incinerated outside the jail throughout the year. Every part of the jail was thoroughly disinfected and the roofs were kept opened up till June. The prisoner's clothing was stocked after boiling and carefully disinfected by carbolic acid. Owing to the epidemic of plague in the city an observation camp was opened from October. All new admissions were kept outside for fourteen days. The disinfection of their clothing was carefully attended to.

Karwi.—Overcrowding lasted for 72 days throughout the year. Cases of dysentery were cases of simple entero-colitis caused by a change in diet and recovered within a week of admission into hospital. Similarly, cases of intermittent malarial fevers were of ordinary type. The case of pyremia was admitted suffering from an abscess on the head, and on *post-mortem* examination part of the skull bone was found necrosed. There is no separate room in the jail hospital to keep the contagious disease patients.

Banda.—There was no overcrowding. Five barracks for males and two for females have flat stone roofs, and are very hot indeed during May and June before the rains set in. They are accountable for two deaths from sun-stroke this year. All water was boiled for drinking purposes, a Larymore's boiler being in use. The prisoners are, in the great majority of cases, in very poor health on admission. The number of deaths this year is the smallest for some time.

Cawnpore.—Overcrowding lasted for 9 days in July and 2 days in August. There was no disease in the jails at all ascribable to defective hygiene, intrinsic or extrinsic.

Mainpuri.—Very slight overcrowding existed during the month of October. A large number of prisoners was sent direct to hospital on their admission to the jail. The condition of the prisoners on admission in the latter part of the year was poor.

Dehra Dun.—No overcrowding. There were no local conditions within the jail which would account for the malarial fever, and it was not of a severe type. The sanitary condition of the jail is moreover satisfactory, and there is no standing water in or around the jail from defective drainage.

Saharanpur.—There was overcrowding amongst all classes of prisoners from the 14th June to the 27th July and again from the 26th September to the 27th October. The overflow of the prisoners was accommodated in factories, until the overcrowding was relieved by transfers. The water-supply was tested from time to time by the Chemical Examiner, and reported free from contamination. The district is notoriously malarious. Malaria was the chief cause of sickness. The mortality was also to a large extent indirectly due to this cause, owing to the fact that many of the prisoners on admission into the jail were suffering from malarial cachexia, which had so undermined their constitution that they readily succumbed to the attacks of other diseases, such as dysentery and diarrhoea. The open drains passing through some of the barracks were lined with galvanised iron pipes and covered in. The ablution platforms were remodelled. A germ destructor was installed for the incineration of dysenteric stools. The floors of all the barracks were washed down with disinfectant (phenyle) solution once a week. The excessive prevalence of dysentery and the high mortality from this disease constitute an outstanding feature of the sick report of this jail for the year. It has been suggested above that much of the mortality from this cause was referable to the asthenic and anæmic condition of many of the prisoners who were overtaken by dysentery while suffering from malarial cachexia. It is difficult, however, to assign a cause for the unusual prevalence of the disease.

PUNJAB.

Hissar.—The jail was overcrowded for 181 days; when the *durree* and polishing sheds were used as temporary dormitories in addition to tents outside the jail. The malarious condition of the district, from which the prisoners are drawn, naturally affects the jail population and accounts for the large number of admissions from fever. The district was severely affected by cerebro-spinal fever in the early part of the year, and the disease appeared in the jail in April and again in November and accounted for half the mortality. Beyond these two causes the sickness and mortality were not unusual; and the diseases were those common to all parts of the country and season of the year. New earthen glazed vessels were obtained from Lahore Central Jail after the first outbreak of cerebro-spinal fever, the old ones being destroyed. The flooring of all the latrines was removed and fresh earth laid down. The wall plaster of all the dormitories, sheds, and workshops, and of the latrines attached to barracks was entirely removed and fresh plaster laid on. The prophylactic issue of quinine was again adopted and was of undoubted value in modifying the cases due to malaria.

Lahore Central.—Ague, as usual, was the chief cause of sickness. It was, however, well controlled by the issue of quinine during the autumn months. Dysentery is treated as due to a specific organism and to infection. The cases were therefore segregated, and the excreta burnt. Pneumonia has decreased in the jail since greater attention was bestowed on the free ventilation of the sleeping barracks. Now with increased ventilation in the barracks and improved methods of disinfecting clothing, bedding, etc., there is every prospect of the mortality from pneumonia still further decreasing. There can be no doubt that the majority of prisoners who have shown symptoms or died from tubercle, contracted it whilst incarcerated in this jail. Therefore, the virus of this disease is flourishing in this locality. Whether it be in the barracks, dust, clothing or what not, it is present somewhere, and is giving rise to much sickness and mortality. The serious point in the medical history of the year is the infection of the jail with tuberculosis; and great efforts have been and are being made to fight the disease. The whole of the hospital buildings have been renovated, the hospital area laid down in lawns, to prevent dust, and the hospital clothing boiled most thoroughly every week. Every sleeping barrack and cell has been scraped bare of old plaster, and clay from outside the jail used to replace it. The floors have also been relaid. A tubercle ward with a view of giving thoroughly satisfactory open air treatment is nearing completion, and lastly, though most important of all, greatly increased lateral ventilation is being given to the sleeping barracks at a very heavy cost. These are some of the measures which are being taken to arrest the increase of tuberculosis.

(Note by Inspector-General of Prisons.—The dormitories being insufficiently ventilated and their floors being of mud and their walls mud plastered, there are in existence factors calculated to produce sickness and mortality from diseases such as dysentery, pneumonia, and tuberculosis. There is also behind the jail a main drainage channel in which pools form, which may be so many breeding grounds for mosquitoes. These causes of disease have been removed as far as possible.)

Jhang.—Overcrowding lasted for 53 days. The wards for convicted prisoners were partially overcrowded. The prisoners in excess of the capacity were never shut up in any of the wards. The pressure on the accommodation of the buildings was relieved by placing prisoners in tents. The lateral ventilation of the barrack, cells, and hospital is defective. Measures to improve it are under the consideration of the Public Works Department. The mortality was apparently due to bad or indifferent health of the prisoners on admission into the

Appendix—continued.

R. ABSTRACT of the SANITARY SHEETS of the UNHEALTHY JAILS. SANITARY DEFECTS, IMPROVEMENTS, SUGGESTIONS, etc.

jail and to advanced age. The increase in admissions from fever and diarrhoea was probably due to climatic influences. The increase in admissions from diarrhoea in July and August was also to some extent due to the coarser cereals being given to the prisoners, because when wheat was issued instead the diarrhoea stopped. The barracks, the hospital and the walls of the jail enclosure were white-washed; and the floor of the latrines was scraped and plastered. The wells were cleaned and treated with potassium permanganate. Sulphate of quinine was given to all the prisoners as a prophylactic against malarial fevers during the autumn months, and boiled water was also given to all the prisoners during the same period.

(Note by Inspector-General of Prisons—The defective ventilation of the barracks and inadequate ablutionary arrangements are probable causes of sickness.)

NORTH-WEST FRONTIER PROVINCE.

Abbottabad.—The female ward was only overcrowded on the 14th and 15th January, and the male ward on the 21st August.

The general sickness was due to climatic causes. No particular cause of the sickness was ascertained in any of the fatal cases which occurred.

BOMBAY.

Ahmedabad Central.—Overcrowding existed more or less in all the barracks during the rainy season, and in the jail as a whole throughout the year. Temporary sheds and tents were used from 1st January to 6th July and from 1st November to 31st December. The first case of cerebrospinal fever was imported into the jail from an infected locality; and afterwards, it appears, the disease spread through the agency of duststorms, which were very frequent during those months. Malaria was less prevalent during the year than in the preceding one. Pneumonia was due in many cases to exposure. Mumps occurred in an epidemic form from January to May. There were admissions all through the year from dysentery, and during the rains the number was greater than usual. As the drinking water has been declared unfit for potable purposes, it must have some causal relation with diarrhoea and dysentery. Eleven deaths occurred from tubercle of the lungs and most of the prisoners were in bad health at the time of their admission into the jail. A new additional ward has been built to increase the hospital capacity, accommodating 12 beds.

Thana.—Overcrowding lasted till the 23rd of September, except in the month of August. This might have had a prejudicial effect on the general health of prisoners. Two barracks were used as workshops in the day-time, but at night were occupied as dormitories. The chief factor in the causation of sickness and mortality is climatic. But prisoners are also admitted in a weak state of health, and are soon attacked with disease incidental to the unhealthy condition of prison life. Ridge ventilation has been provided in the contagious disease hospital, and the mud floor paved with stone. The moat around the prison had been filled in in 1901. Although precautionary measures had been in vogue since the previous year against the importation of plague into the prison, one case of the disease occurred in March among the prisoners. The victim had been employed on flower garden work, where one dead rat had been discovered a month before. The disease was then still prevalent in the town. A female prisoner developed genuine symptoms of cholera. On inquiry it appeared that that evening's meal had not agreed with her, and had caused symptoms of indigestion, which passed into cholera. It must be added that the disease was not then prevalent in the town or the several talukas of the district.

CENTRAL PROVINCES.

Saugor.—There was no overcrowding. The rains were not up to normal, and hence there was no flooding of mosquito puddles, which consequently produced their full number of *anopheles* mosquitoes. There was great prevalence of malaria in the district this year. Bowel complaints must be considered to be a sequela of the long-continued scarcity from which this district has suffered. A pump has been erected at one of the two wells within the jail.

Appendix to the note on Jails by the Sanitary Commissioner with the Government of India for 190.

N.—Administrations.	Years.	Average strength. ‡	RATIO PER MILLE OF STRENGTH.*											
			Admissions.	Constantly sick.	DEATHS FROM									
					Cholera.	Small-pox.	Remittent fever.	Tubercle of the lungs.	Pneumonia.	Other respiratory diseases.	Dysentery.	Diarrhoea.	Anæmia and debility.	All causes.
Andamans ...	1896-1900	10,975	1,689	31	...	...	3'17	5'50	2'48	1'02	10'04	2'16	2'00	32'31
	1901	12,183	1,683	31	...	...	2'87	6'37	4'10	1'08	11'08	2'05	1'08	36'04
	1902	12,007	1,797	36	...	...	3'80	9'01	4'24	1'78	13'87	1'86	...	42'07
Burma ...	1896-1900	13,127	626	30	2'00	1'14	1'44	3'84	2'04	1'43	4'27	1'00	1'46	20'54
	1901	11,840	551	26	1'44	...	1'17	4'31	1'18	2'25	3'28	1'17	1'17	15'39
	1902	11,525	537	25	...	...	1'43	3'82	1'05	1'87	2'95	1'43	1'46	15'88
Assam ...	1896-1900	1,284	661	40	4'67	...	2'61	1'40	2'65	1'71	8'88	4'05	3'53	44'24
	1901	1,338	1,021	45	7'5	...	2'09	...	1'75	2'75	5'08	2'09	3'74	26'16
	1902	1,220	702	40	8'2	...	2'40	2'46	3'28	...	7'38	...	3'26	31'97
Bengal ...	1896-1900	18,121	1,067	37	2'40	1'03	1'06	3'77	3'60	1'01	7'76	1'57	1'06	30'11
	1901	20,149	1,000	30	1'80	...	1'10	3'72	2'83	1'74	8'14	1'10	1'40	27'50
	1902	20,500	1,034	41	1'53	1'05	1'09	3'50	3'06	1'53	6'12	1'55	1'2	35'61
United Provinces of Agra and Oudh ...	1896-1900	32,128	883	45	1'47	1'07	1'47	2'71	4'86	1'00	6'00	2'04	2'66	27'86
	1901	29,311	810	40	1'13	...	1'07	2'68	2'46	1'10	5'87	1'23	1'48	24'29
	1902	27,751	735	35	1'32	1'04	1'14	3'35	2'20	1'76	4'94	1'77	1'07	20'47
Punjab (a) ...	1896-1900	12,081	1,253	31	1'22	1'10	1'55	2'83	4'87	1'74	3'24	1'06	1'06	19'83
	1901	13,469	1,151	38	...	...	1'45	3'04	5'18	1'45	4'08	1'04	1'11	27'03
	1902	12,782	1,136	35	...	1'23	1'70	4'40	5'71	1'55	2'74	1'17	1'86	25'04
North-West Frontier Province ...	1896-1900	1,178	1,185	41	...	...	1'87	1'68	4'21	1'02	2'21	1'87	...	19'38
	1901	1,218	953	30	...	...	4'01	...	4'81	1'80	4'01	...	...	28'44
	1902	1,290	975	32	...	...	...	3'33	7'75	...	5'43	...	...	39'46
Bombay ...	1896-1900	8,709	773	30	3'37	1'09	2'44	2'74	6'12	1'35	3'27	3'04	1'46	33'72
	1901	10,270	604	37	...	1'29	1'56	3'80	10'03	1'05	2'01	1'85	1'46	36'12
	1902	9,898	648	31	...	...	1'91	3'44	5'76	1'72	1'62	2'03	1'01	28'89
Berar and Secunderabad ...	1896-1900	1,690	617	10	1'93	...	1'06	1'57	5'30	4'10	6'75	2'89	3'25	36'08
	1901	1,403	676	20	...	...	1'67	2'02	6'74	3'17	2'02	1'07	2'70	31'05
	1902	1,175	783	19	...	...	...	...	4'26	1'70	...	2'55	1'85	17'87
Central Provinces ...	1896-1900	5,583	1,072	45	3'51	1'25	1'22	4'12	5'30	1'40	30'49	9'78	5'02	74'23
	1901	4,802	861	20	...	...	...	2'50	3'12	1'40	7'01	4'79	2'39	27'40
	1902	4,148	972	32	...	...	1'24	3'86	3'14	1'72	5'06	2'17	1'72	24'83
Madras ...	1896-1900	8,870	646	27	5'10	1'11	1'14	3'56	2'37	1'4	4'10	1'05	1'34	28'30
	1901	10,456	503	27	3'54	...	1'10	4'11	2'10	1'10	2'87	...	1'34	23'34
	1902	10,382	469	22	2'9	1'10	1'10	3'85	2'02	1'10	1'83	1'10	1'58	18'49
India † ...	1896-1900	114,203	981	38	1'68	1'08	1'03	3'35	4'02	1'04	7'04	2'10	1'67	29'97
	1901	117,203	981	37	1'90	1'09	1'05	3'80	3'61	1'03	5'84	1'34	1'71	26'87
	1902	114,334	913	35	1'21	1'05	1'05	4'25	3'38	1'85	5'13	1'44	1'52	24'85
	1896-1900	108,606	1,024	39	1'90	1'08	1'20	2'98	4'27	1'09	6'81	2'18	1'78	30'29

* Excluding subsidiary Jails.

† Including Ajmere, Quetta and Mercara.

(a) Excluding jails transferred to N.W. F. Province.

			RATIO PER MILLE OF STRENGTH.*											
O.—Groups.	Year.	Average strength. ‡	Admissions.	Constantly sick.	ADMISSIONS FROM								Pneumonia.	Dysentery.
					Influenza.	Cholera.	Small-pox.	Enteric fever.	Intermittent fever.	Remittent fever.	Simple continued fever.			
Group I.—Burma Coast and Bay Islands ...	1895-1900	10,571	1,257	44	9'6	1'5	1'2	1	55'12	18'5	2'0	5'8	07'7	
	1901	19,045	1,257	42	2'7	1'1	...	4	623'3	15'4	3'4	9'0	121'6	
	1902	20,655	1,339	45	1'3	1'1	...	2	732'3	8'9	1'1	9'9	120'7	
„ II.—Burma Inland ...	1895-1900	4,530	470	23	3'9	2'8	1'4	3	127'0	7'4	6'6	9'0	62'6	
	1901	4,074	481	22	...	1'0	...	5	132'0	1'7	1'7	10'5	51'2	
	1902	5,777	456	23	10'6	...	1'3	5	112'3	3'4	5	13'0	49'0	
„ III.—Assam ...	1895-1900	1,143	913	49	4'0	7'2	...	...	327'8	11'4	1'1	8'2	187'8
	1901	1,308	1,029	45	61'9	1'8	1'8	...	372'3	5'4	8'4	2'3	259'9	
	1902	1,179	772	41	...	1'8	...	...	147'4	5'9	...	7'0	164'5
„ IV.—Bengal and Orissa ...	1895-1900	11,300	1,092	20	3'8	2'5	1'1	1	241'7	11'0	0'2	18'6	278'7	
	1901	12,497	1,131	42	28'7	1'1	1'4	1	287'6	3'1	4'2	9'4	300'3	
	1902	12,810	1,014	40	23'7	1'5	1'2	5	301'6	2'0	1'1	11'7	244'1	
„ V.—Gangetic Plain and Chutia Nagpur ...	1896-1900	28,575	914	43	28'1	2'6	1'3	2	282'1	8'7	13'4	15'4	90'5	
	1901	27,156	1,511	26	45'0	2'5	1'1	4	257'2	1'0	4'3	11'5	92'9	
	1902	25,830	789	36	12'7	1'8	1'3	8	272'2	1'5	3'5	9'8	89'5	
„ VI.—Upper Sub-Himalaya ...	1895-1900	14,581	1,145	36	31'6	1'6	1'5	1	511'0	4'8	6'5	25'9	76'8	
	1901	14,608	1,164	30	13'2	1'1	1'1	4	532'2	1'6	4'9	19'3	70'7	
	1902	14,533	1,083	35	6'0	...	1'3	1'1	492'9	2'1	2'5	10'5	61'3	
„ VII.—North-Western Frontier, Indus Valley, and North-Western Rajputana.	1895-1900	7,288	974	31	8'3	...	1'0	2	403'1	7'2	1'2	26'9	55'3	
	1901	8,118	925	30	4	...	3'9	2	371'8	1'8	1'5	35'4	70'5	
	1902	7,718	790	29	...	...	1'4	4	306'2	1'0	2'7	34'1	52'1
„ VIII.—South-Eastern Rajputana, Central India, and Gujarat.	1896-1900	5,208	749	40	12'1	1'5	1'2	...	254'0	1'6	1'1	31'6	65'1	
	1901	5,521	931	46	52'0	...	2'0	4	346'5	1'1	4	24'6	41'8	
	1902	5,562	826	42	2	...	1'2	...	312'5	1'0	7	10'9	46'6	
„ IX.—Deccan ...	1895-1900	10,770	968	38	13'0	4'9	1'8	4	288'4	4'3	5'7	14'9	99'1	
	1901	10,559	1,088	38	13'5	1'1	7	3	444'0	6'3	1'8	14'5	51'8	
	1902	9,561	867	33	13'3	...	...	4	268'2	10'9	4'8	8'8	61'8
„ X.—Western Coast ...	1896-1900	2,007	677	30	1'8	13'8	1'5	1'8	130'4	33'0	18'7	7'7	75'8	
	1901	3,208	554	25	5'9	1'3	1'2	1'8	169'0	13'1	17'8	11'8	57'0	
	1902	3,009	427	22	...	1'3	1'3	3'3	123'6	1'3	1'0	7'0	34'9	
„ XI.—Southern India ...	1896-1900	7,048	657	27	5'7	14'1	1'5	1'5	111'4	8	65'3	8'3	64'9	
	1901	9,164	611	26	17'1	10'0	...	1'1	148'9	1'6	40'4	10'4	65'4	
	1902	9,319	485	22	...	1'4	...	1'1	111'7	1'1	23'0	9'7	45'8	
„ XII.—Hills ...	1895-1900	641	1,015	31	11'5	4'7	5'3	6	305'2	8'1	40'0	81'2	100'4	
	1901	640	875	32	23'4	6'3	...	...	277'3	1'6	10'9	15'6	81'3
	1902	614	785	26	...	...	...	3'3	265'5	6'5	81'2	28'8	89'6
India† ...	1896-1900	114,193	981	38	19'5	3'2	1'8	2	330'8	8'2	24'6	15'9	103'6	
	1901	117,203	981	37	25'4	1'8	1'5	3	377'3	4'7	10'9	14'2	103'0	
	1902	114,334	913	35	8'0	1'3	1'4	6	370'7	4'3	3'8	13'8	96'4	

* Excluding subsidiary jails.

† Including Aden.

‡ The quinquennial ratios are, of course, worked on the total strength of the Iustrum.

Appendix—continued.

P.—Causes of admission.	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Influenza	1898	91	230	572	631	338	201	41	146	48	6	20	10	2,143
	1899	60	236	470	303	260	23	17	13	31	48	49	48	1,622
	1900	79	140	147	242	518	107	282	192	56	48	123	98	2,050
	1901	55	137	343	1,247	677	145	44	45	35	51	83	76	2,979
	1902	65	72	135	116	183	115	30	90	39	28	10	24	912
Total ...	1898-1902	351	818	1,697	2,006	2,021	521	414	485	209	181	285	256	9,915
Cholera	1898	...	3	7	2	5	4	1	...	...	1	...	...	23
	1899	...	3	1	8	25	19	6	4	2	29	2	...	101
	1900	8	8	16	24	65	62	128	113	43	4	18	3	505
	1901	40	...	2	2	17	6	43	38	35	5	3	14	211
	1902	1	...	3	2	1	2	2	3	14	...	6	3	36
Total ...	1898-1902	55	14	29	38	116	93	190	153	94	39	29	21	876
Enteric Fever	1898	1	1	3	3	1	1	...	2	1	3	3	1	20
	1899	1	2	1	...	...	3	5	3	...	6	...	...	21
	1900	1	...	2	1	...	4	7	3	6	5	5	...	34
	1901	3	...	4	5	7	5	6	4	4	2	1	...	41
	1902	3	1	7	6	4	7	11	10	11	8	...	1	69
Total ...	1898-1902	9	4	17	15	12	20	29	22	22	24	9	2	185
Intermittent Fever	1898	2,521	1,788	2,322	2,558	2,794	3,225	3,310	3,704	4,208	4,877	3,823	2,807	38,027
	1899	2,436	2,051	2,013	3,040	3,298	3,540	4,172	4,184	3,494	3,278	3,014	2,336	37,776
	1900	1,980	2,145	2,107	3,039	2,714	3,178	3,711	4,089	4,519	6,238	5,160	4,124	43,594
	1901	3,215	2,477	3,222	3,510	3,713	4,056	3,519	3,771	4,441	4,822	4,220	3,164	44,220
	1902	2,405	2,071	2,428	3,005	3,547	4,112	4,140	4,222	4,302	4,641	4,223	3,099	42,381
Total ...	1898-1902	12,637	10,532	12,382	15,212	16,066	18,311	18,858	19,970	21,194	23,856	20,410	17,410	105,908
Remittent Fever	1898	39	54	61	75	51	48	62	81	57	52	45	45	679
	1899	37	27	37	33	81	114	91	87	77	70	41	30	714
	1900	45	41	55	66	71	63	77	133	57	44	47	1	733
	1901	24	25	45	48	62	53	41	49	55	64	56	7	555
	1902	32	32	31	31	56	49	31	75	72	31	20	1	494
Total ...	1898-1902	177	179	229	251	321	326	305	426	318	261	215	...	3,183
Simple continued Fever	1898	206	210	220	226	217	401	217	198	167	102	175	...	2,668
	1899	170	124	112	107	109	140	180	205	171	155	361	...	2,267
	1900	147	115	145	217	313	200	360	415	445	324	228	...	5,086
	1901	167	130	184	114	146	162	100	50	53	54	74	...	1,270
	1902	38	44	39	41	58	34	31	19	31	41	37	...	440
Total ...	1898-1902	734	643	709	705	873	940	828	913	897	869	806	...	9,736
Pneumonia	1898	260	150	235	140	120	122	58	70	77	105	152	...	1,756
	1899	213	173	152	141	109	66	92	90	86	131	148	...	1,555
	1900	221	204	217	145	140	119	116	92	94	105	144	...	1,738
	1901	155	118	178	129	130	82	80	89	99	143	156	...	1,660
	1902	224	185	179	92	108	107	84	91	70	88	145	...	1,510
Total ...	1898-1902	1,071	840	961	656	613	520	400	412	426	572	775	...	8,256
Dysentery	1898	740	520	575	638	759	862	1,015	1,205	1,106	951	984	81	10,313
	1899	661	570	642	720	933	947	1,107	1,112	1,040	912	915	81	10,991
	1900	659	613	909	942	1,122	1,105	1,348	1,218	1,016	1,303	1,457	12	11,912
	1901	810	610	735	841	1,012	1,026	1,317	1,582	1,111	1,302	1,720	0	12,119
	1902	731	596	769	735	838	874	1,100	1,241	1,231	1,229	1,046	811	11,219
Total ...	1898-1902	3,626	2,929	3,710	3,882	4,714	4,814	6,335	7,420	6,386	5,463	5,433	4,670	50,391

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.
PLAGUE.

Simla, the 10th September, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 5th September 1903, is published for general information :

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.	
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	86	88	
		Dholera Port	"	"	"	
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	"	"	
		Ahmedabad District	"	"	"	
		Broach Port	B., B. & C. I.	"	"	
		Broach District	"	49	26	
		Panch Mahals District	"	32	13	
		Kaira District	"	26	13	
		Palanpur State	B., B. & C. I.	"	"	
		Rewakantha "	"	11	3	
		Bulsar Port	"	5	4	
		Surat District	"	71	56	
		Bandra Port	"	1	1	
		Utari "	"	"	"	
		Vesava "	"	2	"	
		Kelva "	"	"	"	
		Trombay "	"	"	"	
		Tarapur "	"	"	"	
		Manori "	"	"	"	
		Mahim "	B., B. & C. I.	"	"	
		Dahanu "	"	"	"	
		Bhiwadi "	"	5	5	
		Agashi "	"	"	"	
		Shirgaon "	"	"	"	
		Bassein "	B., B. & C. I.	"	"	
		Kalyan "	G. I. P.	9	10	
		Thana "	"	1	2	
		Umbergaon Port	"	"	"	
		Kon Port	"	"	"	
		Thana District	" & B., B. & C. I.	2	2	
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	832	646	
		Khandesh "	B., B. & C. I. & G. I. P.	132	93	
		Nasik "	G. I. P. & N. G.	175	102	
		Poona City	"	75	58	
		Poona District	S. M. & G. I. P.	"	"	
		Satara "	S. M.	860	556	
		Sholapur Town	"	"	"	
		Sholapur District	G. I. P., S. M. & Bars	"	"	
	Southern.	Alibag Port	"	"	"	
		Palvel "	"	1	"	
		Kshoi "	"	"	"	
		Roha "	"	"	"	
		Revdanda "	"	"	"	
		Kolaba District	G. I. P.	13	12	
		Ratnagiri Port	"	1	1	
		Vizedrug "	"	"	"	
		Rajapur "	"	13	8	
		Vengurla "	"	"	"	
		Dabhal "	"	"	"	
		Joigad "	"	"	"	
		Deogad "	"	"	"	
		Ratnagiri District	"	3	2	
		Belgaum "	S. M.	1780	1279	
		Hubli Town	"	"	"	
		Dharwar District	"	"	"	
		Karwar Port	"	"	"	
		Akola "	"	"	"	
		Kunta "	"	"	"	
	Sind.	Kanara District	S. M.	41	27	
		Savantvadi State	"	"	"	
Bijapur District		S. M. & G. I. P.	303	188		
Karachi District		N. W.	"	"		
Hyderabad Town		" & J. B.	7	8		
Thar and Parkar District		J. B.	"	"		
Larkhana "		N. W.	"	"		
Sukkar District		"	"	"		
Khairpur State		"	"	"		
Political charges.	Akalkot "	"	"	"		
	Aundh "	"	8	8		
	Tuna Port	"	"	"		
	Mandvi "	"	2	2		
	Cutch State	"	25	17		
	Savanur "	"	"	"		
	Bhor "	"	"	"		
	Porbandar Port	"	49	27		
	Mongrol Port	"	"	"		
	Jodia Port	"	"	"		
	Jafrabad Port	"	75	46		
	Vawania "	"	"	"		
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	214	136		
	Kolhapur and Southern Mahratta Country	S. M.	1973	1285		
	Sachin State	B., B. & C. I.	"	"		
	Dharampur "	"	"	"		
	Srivardhan Port	"	"	"		
	Murud "	"	"	"		
	Baripandla "	"	"	"		
	Nandgaon "	"	"	"		
	Janjira "	"	"	"		
	Janjira State	"	"	"		
	Velan Port	"	"	"		
	Billimora "	B., B. & C. I.	19	16		
	Baroda State	"	77	58		
	Jath "	"	"	"		
	Bijapur "	"	98	47		
	Surat "	"	"	1		
	TOTAL				6970	4841

Presidency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	...	...
		Bellary Cantonment	S. M.	(f) 16	(f) 9
		Bellary District ... ..	... & Madras	(c) 82	(c) 61
		Coimbatore Town	Madras ... ..	...	...
		Coimbatore District	Madras, S. I. & Nilgiri	(e) 4	(e) 1
		Nilgiris ... ..	...	(d) 20	12
		North Arcot	S. I. & Madras	1	1
		South Arcot District ... ..	... ..	...	...
		Cuddalore Port ... ..	... ..	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	... ..	9	9
		Ermala ... ..	... ..	...	...
		South Canara District ... ..	... ..	1	1
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godavari	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur ... ..	... S. I. & S. M.	(g) 82	(g) 23
		TOTAL		165	117
Bengal ...	Bardwan ...	Calcutta	E. I., E. B. S. & B. N.	18	18
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
	Patna ...	Champan District ... ..	... ..	...	...
		Chapra Town	B. & N. W. ... ..	...	...
		Saran District ... ..	... ..	5	3
		Darbhanga Town ... ..	... ..	...	...
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	... ..	20	15
	Chota Nagpur ...	Palamanu District	E. I. ... ..	...	...
	TOTAL		...	52	36
UNITED PROVINCES.	Allahabad ...	Allahabad City	E. I. ... ..	...	...
		Allahabad District ... ..	... ..	...	...
		Cawnpore City	E. I., O. & R., B. & C. I., & G. I. P. (I. M. Sec.)	1	1
		Cawnpore District ... ..	... ..	...	...
		Fatehpur	E. I. ... ..	...	...
		Banda District	G. I. P. (I. M. Sec.) ... ..	...	...
		Jhansi City	G. I. P. ... ..	...	...
		Jhansi District ... ..	... ..	...	...
	Benares ...	Hamirpur ... ..	... ..	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City ... ..	... ..	...	...
		Benares District	B. & N. W. & E. I. ... ..	...	...
		Ballia	B. & N. W. ... ..	...	...
		Jaunpur City	O. & R. ... ..	...	...
		Jaunpur District ... ..	... ..	...	...
		Ghazipur	E. I. & B. & N. W. ... ..	...	...
	Fyzabad ...	Mirzapur City	E. I. ... ..	...	...
		Mirzapur District ... ..	... ..	...	...
		Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur ... ..	... ..	...	...
		Ajodhya	O. & R. & B. & N. W. ... ..	...	...
		Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
	Gorakhpur ...	Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	... ..	...	...
		Azamgarh	B. & N. W. & O. & R.	7	7
		Gorakhpur City	B. & N. W. ... ..	...	...
	Meerut ...	Gorakhpur District ... ..	... ..	...	...
		Basti District	B. & N. W. ... ..	...	...
		Meerut City	N. W. ... ..	...	...
		Meerut Cantonment ... ..	... ..	...	...
		Meerut District	N. W., O. & R. & E. I. ... ..	...	...
		Muzaffarnagar City	N. W. ... ..	...	...
		Muzaffarnagar District	N. W. ... ..	...	...
		Aligarh	E. I. & O. & R. ... ..	...	...
UNITED PROVINCES.	Lucknow ...	Saharanpur	O. & R. & N. W. ... ..	...	...
		Hardwar Union	O. & R. ... ..	...	...
		Roorkee Town ... ..	... ..	...	...
		Bulandshahr District ... ..	... ..	...	...
		Unao	O. & R. ... ..	...	...
		Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
		Lucknow District ... ..	... ..	...	...
		Hardoi	O. & R. ... ..	...	...
	...	Rae Bareilly	O. & R. ... ..	...	...
		Sitapur	R. K. ... ..	...	...
	
	
	

(c) Including 8 imported seizures and 2 imported deaths.

(d) Including 1 imported seizure.

(e) Including 1 imported seizure and 2 imported deaths.

(f) Including 8 imported seizures and 6 imported deaths.

(g) Including 10 imported seizures and 6 imported deaths.

Presidency or Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	...	...
		Farrukhabad Town ...	B., B. & C. I. ...	...	...
		Farrukhabad District ...	" " ...	...	...
		Mainpuri " ...	" " ...	...	...
		Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I. ...	...	...
		Agra District ...	" " " " " " ...	1	1
	Bohilkhand	Bareilly City ...	R. & K. ...	...	...
		Bareilly District ...	R. & K. & O. & R. ...	...	...
		Shahjahanpur District ...	" " " " " " ...	...	...
	Kumaun	Bijnor " ...	" " " " " " ...	...	...
		Naini Tal ...	R. & K. ...	...	...
	Total			9	9
PUNJAB.	Jullundur	Jullundur District ...	N. W. ...	...	...
		Hoshiarpur " ...	" ...	...	...
		Ferozepur " ...	N. W. & B., B. & C. I. ...	...	...
		Kangra " ...	" ...	...	...
	Lahore	Amritsar City ...	N. W. ...	...	...
		Amritsar District ...	" ...	...	...
		Gurdaspur " ...	" ...	...	...
		Lahore " ...	" ...	...	...
	Rawalpindi	Rawalpindi " ...	E. I. & N. W. ...	44	29
		Gujrat " ...	" ...	...	...
		Gujranwala " ...	" ...	...	...
		Sialkot " ...	" ...	...	...
	Multan	Shahpur " ...	" ...	...	...
		Jhelum " ...	E. I. & N. W. ...	...	...
		Jhang " ...	" ...	...	...
		Multan " ...	" ...	...	...
	Delhi	Montgomery " ...	" ...	...	...
		Mianwali " ...	" ...	...	...
		Gurgaon " ...	B., B. & C. I. ...	...	...
		Delhi " ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ...	1	1
	Patiala	Hissar " ...	B., B. & C. I. ...	...	...
		Karnal " ...	E. I. ...	2	1
		Ludhiana " ...	N. W. & E. I. ...	...	...
		Umballa Cantonment ...	" " ...	...	1
	Patiala State	Umballa District ...	" " ...	...	...
		Rohtak " ...	S. P. ...	...	...
	Total			55	38
CENTRAL PROVINCES.	Nerbudda	Nimar District ...	G. I. P. & B., B. & C. I. ...	(a) 3	(a) 2
		Hoshangabad District ...	" ...	(c) 49	(c) 47
		Narsingpur Town ...	" ...	...	...
		Narsingpur District ...	" ...	...	...
	Nagpur	Chindwara " ...	" ...	...	...
		Nagpur City ...	B. N. & G. I. P. ...	(a) 4	(a) 4
		Nagpur District ...	" ...	32	23
		Wardha " ...	G. I. P. ...	...	...
	Jubbulpore	Chanda " ...	B. N. ...	(b) 46	(b) 31
		Bhandara " ...	" ...	...	...
	Jubbulpore	Jubbulpore District ...	E. I. & G. I. P. ...	...	...
		Damoh " ...	" " " " " " ...	...	...
		Saugor Cantonment ...	" " " " " " ...	...	...
		Saugor Town ...	G. I. P. (I. M. Sec.) ...	...	...
ASSAM	Ohhattisgarh	Saugor District ...	" " " " " " ...	...	...
		Mandla " ...	" " " " " " ...	...	...
		Bilaspur " ...	B. N. ...	...	...
	
	Total			134	107
	Assam Valley	Dibrugarh Town (Lakhimpur District) ...	D. S. ...	...	...
	
	
	
	Total			...	...
COORG	Mysore State.	...	...	...	...
	
	
	
	Mysore State.	Bangalore City ...	S. M. & Madras ...	11	4
		Bangalore Civil and Military Station ...	" " ...	15	13
		Bangalore District ...	" " ...	84	60
		Mysore City ...	" " ...	186	142
	Mysore State.	Mysore District ...	" " ...	46	38
		Kolar " ...	Madras and S. M. ...	36	20
		Kolar Gold Fields ...	" " ...	6	2
		Tumkur District ...	S. M. ...	75	68
	Mysore State.	Shimoga " ...	" " ...	101	53
		Chitaldrug " ...	" " ...	72	43
		Kadur " ...	" " ...	1	...
		Hassan " ...	" " ...	4	3
	Total			637	441

(a) Imported.

(c) Including 3 imported seizures and 3 imported deaths.

(b) Including 6 imported seizures and 6 imported deaths.

Residency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
HYDERABAD STATE.	...	Aurangabad District	N. G. S.	228	193
		Bir "	G. I. P. & Barsi	72	39
		Hyderabad "	N. G. S. ... ..	...	...
		Indur "	G. I. P. & Barsi	282	226
		Usmanabad "	S. M. ... ..	...	...
		Lingsagur "	G. I. P.	20	15
		Parbhani " ... ..	...	...	...
Total				602	473
BEAR	Akola District	G. I. P.	60	41(g)
		Buldana "	B. S. & G. I. P. (B. U. Sec.)	27(f)	24(f)
		Wun " ... ..	...	...	...
		Basin " ... ..	...	82	56
		Amraoti "	G. I. P.	233	229
Total				402	350
CENTRAL INDIA.	...	Indore City	B., B. & C. I.	453(e)	445(e)
		Indore State... ..	" " ... ..	...	...
		Gwalior " ... ..	... ..	36(e)	19(e)
		Bhopal " ... ..	... ..	2(e)	2(e)
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa)	1072(a)	782(a)
		Indore Residency ... ..	... ..	134(a)	130(a)
		Rutlam City	B., B. & C. I. ... ..	...	...
		Rutlam State ... ..	... ..	8(a)	2(a)
Total				1665	1330
AJPUTANA	...	Ajmer ... ..	...	12(h)	4(h)
		Jaipur ... ..	...	1(h)	1(h)
		Chitor (Udaipur State) ... ..	...	1(h)	1(h)
Total				14	6
CASHMIRE...	...	Hamirpur-Sidhan (Akhuur Tahsil) ... ..	...	...	...
Total ... ..				...	...
N.-W. F. PROVINCE.	...	Abbottabad Town ... ..	...	...	...
		Hazara District ... ..	...	...	...
Total ... ..				...	...
BALUCHIS- TAN.	...	Sonmiani	N. W. ... ..	...	...
		Hirok ... ..	...	...	...
Total ... ..				...	...
GRAND TOTAL				10705	7748

(a) For week ending 29th August 1903.

(c) From 18th to 24th August 1903.

(e) For week ending 22nd August 1903.

(f) Including 1 imported seizure and 2 imported deaths.

(g) Including 1 imported death.

(h) Imported. For week ending 29th August 1903.

H. H. RISLEY,
Offg. Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 10th September 1903, based on the India Daily Weather Reports of the period.

During the week under review the monsoon currents have remained feeble on both sides of India and the rainfall has been irregularly distributed.

On September 4th rain was falling along the Burma coast, along the foot of the eastern Himalayas and over the west of the Central Provinces, but there was no rainfall of any importance elsewhere. The largest amounts reported on this day were 6·62" at Jalpaiguri and 5·13" at Saugor. On the following day, the 5th, rain continued along the Burma coast and showers were moderately general in north Bengal and over the Gangetic plain, but elsewhere there was little rain and the only heavy falls were 2" at Moulmein, Jalpaiguri and Gorakhpur. On the 6th a very feeble depression appeared over the east Satpuras and the rain increased both in amount and extent, Silchar reporting over 5", Benares over 3" and several stations over 2". On the 7th rain extended along the hills to Sialkot and Murree, but otherwise the distribution was little changed and showers of between 1" and 3" were reported from several scattered stations. On this day rain extended into the dry area of Burma where it was much needed. On the 8th the barometer was falling everywhere and showers were reported from nearly all parts of the country except the north-west dry area. Mandalay reported a fall of nearly 4" and all the other stations in this district received showers. Fairly general showers continued during the 9th and 10th, the only important feature of the rainfall having been the continued rain in the dry district of Burma.

The rainfall table shows that little or no rain fell during the week over the Deccan or the Burdwan and Lahore subdivisions, but that in all other parts of India effective rain was received, the average actual fall ranging from 0·80" in the Ahmedabad subdivision and 0·77" in the Bahraich subdivision to 8·72" in the Burma coast division. The week's rainfall exceeded the normal in all the Burma divisions, the Central India plateau, the west Himalayas, the north-west dry area and the east coast (south) as well as in the Darbhanga, Patna, Cawnpore, Raipur, Jubbulpore, Calicut, Rajkot and Madura subdivisions. In all other parts of the country the rainfall was in defect, the deficiency having been considerable in Assam, Lower Bengal, Bihar, the Bombay coast and the Deccan.

There has been no important change in the seasonal variations.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 10TH SEPTEMBER 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 10TH SEPTEMBER 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	8'72	5'88	+ 2'84	124'75	122'67	+ 2'08	+ 2	- 1
2. Burma West (Bhamo) . . .	...	3'04	2'15	+ 0'89	47'50	49'23	- 1'64	- 3	- 5
3. Burma Dry (Mandalay) . . .	...	2'51	1'37	+ 1'14	16'26	20'98	- 4'72	- 22	- 30
4. Delta of Bengal . . .	{ Narayanganj .	2'57	3'02	- 0'45	62'24	65'33	- 3'09	- 5	- 4
5. Brahmaputra Valley (Sibsagar)	{ Calcutta .	1'32	2'34	- 1'02	35'40	46'21	- 10'75	- 23	- 22
	...	1'66	4'80	- 3'14	105'67	102'55	+ 3'12	+ 3	+ 6
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	3'26	4'07	- 0'81	67'64	76'02	- 8'38	- 11	- 11
	{ Darbhanga .	2'91	1'89	+ 1'02	36'41	40'11	- 3'70	- 9	- 12
	{ Bahraich .	0'77	2'41	- 1'64	30'02	40'54	- 10'52	- 26	- 23
7. Indo-Gangetic Plain, East .	{ Burdwan .	0'20	1'94	- 1'74	38'34	42'96	- 4'62	- 11	- 7
	{ Patna .	2'97	1'65	+ 1'32	20'51	36'32	- 15'81	- 44	- 49
8. Himalayas and Sub-Himalaya, West.	{ Simla .	2'16	1'69	+ 0'47	39'12	44'01	- 4'89	- 11	- 12
	{ Ludhiana .	2'80	1'50	+ 1'30	27'87	33'66	- 5'79	- 17	- 22
9. Indo-Gangetic Plain, West .	{ Cawnpore .	1'50	1'45	+ 0'05	19'47	28'51	- 9'04	- 32	- 34
	{ Lahore .	0'05	0'87	- 0'82	10'05	10'96	- 9'01	- 47	- 45
10. N. W. Dry Area (Bikaner) .	...	0'44	0'26	+ 0'18	8'31	7'59	+ 0'72	+ 9	+ 7
11. Baluchistan (Quetta) . . .	...	0	0'03	- 0'03	0'81	1'31	- 0'50	- 38	- 37
2. East Coast, North . . .	{ Waltair .	0'90	1'64	- 0'74	25'53	21'20	+ 4'24	+ 20	+ 25
	{ Cuttack .	2'09	2'50	- 0'41	38'16	43'22	- 5'06	- 12	- 11
3. East Satpuras . . .	{ Ranchi .	1'03	2'01	- 0'98	31'67	45'02	- 13'35	- 30	- 29
	{ Raipur .	2'07	1'86	+ 0'21	41'54	42'59	- 1'05	- 2	- 3
	{ Jabulpore .	5'55	2'94	+ 2'61	51'72	50'12	+ 1'60	+ 3	- 2
4. Central India Plateau . . .	{ Jhansi .	4'06	1'58	+ 3'38	26'35	37'06	- 7'71	- 21	- 31
	{ Jaipur .	1'65	0'97	+ 0'68	18'93	19'87	- 0'94	- 5	- 9
	{ Indore .	6'51	2'00	+ 4'45	40'94	35'75	+ 5'19	+ 15	+ 2
5. West Coast . . .	{ Calicut .	2'18	2'01	+ 0'17	80'17	73'81	+ 6'36	+ 9	+ 9
	{ Bombay .	0'04	3'12	- 2'18	96'39	86'62	+ 9'77	+ 11	+ 14
6. Gujarat . . .	{ Ahmedabad .	0'80	1'43	- 0'63	28'94	32'70	- 3'76	- 11	- 10
7. West Satpuras (Akola) .	{ Rajkot .	0'99	0'83	+ 0'16	18'53	18'57	- 0'04	0	- 1
	...	0'92	1'73	- 0'81	31'19	25'91	+ 5'28	+ 20	+ 25
8. Deccan . . .	{ Bellary .	0'10	1'75	- 1'65	17'68	14'90	+ 2'78	+ 19	+ 34
	{ Bijapur .	0'14	1'82	- 1'68	23'59	19'91	+ 3'68	+ 18	+ 29
	{ Hyderabad .	0'04	2'33	- 2'29	23'20	20'93	+ 2'27	+ 11	+ 25
9. South India . . .	{ Mysore .	0'56	1'34	- 0'78	18'61	15'05	+ 2'76	+ 17	+ 24
	{ Madura .	2'00	0'92	+ 1'08	16'24	11'73	+ 4'51	+ 39	+ 32
10. East Coast, South (Madras) .	...	2'34	1'14	+ 1'20	15'62	11'86	+ 3'76	+ 32	+ 24

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,

Secretary to the Government of India.

SIMLA;

12 10th September, 1903.

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
5th September 1903.

Madras.—The rainfall has been fair in the Deccan, parts of the Carnatic and in the central and southern districts. Elsewhere it was good. Water for irrigation is sufficient, except in parts of the Deccan, Salem and Madura. Ploughing, sowing and transplanting are going on. Generally the condition of the standing crops is good, but some damage has been done through excessive rain in Godavari and by breaches in Tanjore. Pasture is sufficient and fodder is procurable. The condition of cattle is good. The price of rice is stationary. The price of dry grains has fallen generally.

Bombay.—Good rain fell during the week in parts of Surat, the Konkan, Khandesh and Nasik. The rainfall was moderate in parts of Ahmedabad, the Panch Mahals, Kaira and Ahmednagar; slight in parts of Broach and Poona and very slight in parts of Sholapur, Satara and the Carnatic. It was generally sufficient, but more rain is needed for standing crops in parts of Larkana, Thar and Parkar, Ahmedabad, Kaira, the Deccan and the Carnatic. The sowing of autumn crops is completed in Nasik; is almost over in Ahmedabad and continues in parts of Broach, Surat and Rajkot. Transplantation has been completed in Hyderabad, the Panch Mahals and Kaira and is progressing in parts of Ahmedabad. Weeding is completed in Khandesh and generally continues elsewhere. Standing crops have been slightly damaged by insects in parts of Sukkur. Hyderabad, the Upper Sindh Frontier, the Panch Mahals and Belgaum; by locusts in parts of the Panch Mahals; by rats in parts of Ahmednagar and Sholapur and by excessive rain in parts of the Panch Mahals, Surat and Thana. They are suffering from insufficient moisture in parts of Larkana, Ahmedabad and Belgaum and are generally in good condition elsewhere. The sowing of cotton is nearly completed in Broach and is progressing in parts of Nasik, Ahmednagar, Sholapur and the Carnatic, but is retarded for want of sufficient moisture in parts of Dharwar. The preparation of lands for spring cultivation has been commenced in parts of Karachi and continues in parts of Sukkur, Larkana, the Upper Sindh Frontier, Nasik, Ahmednagar, Poona, Satara, Bijapur and Dharwar. The fodder-supply is sufficient. Agricultural stock is in good condition and generally sufficient. The water-supply is adequate, except in parts of Bijapur. Prices have fallen in three districts; have risen in one district and are stationary elsewhere.

Bengal.—Rain fell during the week all over the province, but the fall was insufficient in some districts. The districts of Patna, Gaya, Shahabad, Muzaffarpore, Darbhanga, Monghyr, Bhagalpur, the Sonthal Parganas, Hazaribagh and Palamau are still in need of more rain for the winter rice crop. Transplantation of winter rice is going on and the harvesting of early rice and jute continues. Sugarcane is doing well. Fodder and water are generally sufficient. The price of common rice has risen in twelve districts; has fallen in eleven and is stationary in the rest.

United Provinces.—Rain has fallen throughout the Provinces, the falls averaging from 4 cents. in Bara Banki to 5 inches in Fyzabad, Jaunpur and Basti. More rain is said to be required in Meerut, Aligarh, Muttra and pargana Dudhi in the Mirzapore district. Prospects are generally good. The early autumn crops are being harvested in places and the transplantation of rice is nearly completed. Weeding continues and fields are being prepared for spring crops. Some damage by floods to standing crops is reported from Fyzabad. Supplies are adequate. Prices are stationary or are falling.

Punjab.—Rain has fallen in all districts, except Delhi, Shahpur, Mianwali and Mooltan. Sowings of autumn crops are finished. Ploughings for spring crops have commenced in Lahore, Shahpur and Mooltan, and are in progress in Amritsar and Sialkot. Sowings of gram and *toria* (*Brassica campestris*) has commenced in parts of Sialkot. The condition and prospects of standing crops are good in all districts, except Rawalpindi and Mianwali, where they are average. Unirrigated crops are withering for want of rain in Hissar and parts of Ferozepur. Young locusts are said to have done some damage to the crops in Fazilka. Cattle are generally in good condition. Fodder is said to be sufficient throughout the Province. The price of wheat is falling in Delhi, Umballa, Jullundur and Amritsar. The prices of other food-grains are fluctuating.

North-West Frontier Province.—Good rain fell in Hazara and slight showers in Peshawar. There was no rain elsewhere. More rain is badly wanted throughout the

province. The standing crops are flourishing on irrigated lands and are fair on dry lands in Dera Ismail Khan. Ploughings for spring crops have begun. Flood and canal irrigation continues satisfactory. Cattle are in good condition and fodder is sufficient. Stocks of food grains are ample. Prices of wheat are falling slightly in Peshawar, but rising in Dera Ismail Khan.

Burma.—The rainfall was general and sufficient outside of the dry zone where it was light with 42 cents in Shwebo, 8 cents each in Sagaing and Lower Chindwin and none in Mandalay. Transplanting for wet-weather paddy is finished in Hanthawaddy, Thongwa and the Northern Shan States. It is approaching completion in Lower Burma and continues in Upper Burma. The reaping of dry-weather paddy is progressing in Pakokku and of early wet-weather paddy in Kyaukse and the Southern Shan States. The reaping of early sesamum has been completed in Myingyan and of sesamum and *juar* in the Yinnabin sub-division of Lower Chindwin. Owing to drought a considerable portion of the sesamum crop has failed in Minbu, Yamethin and Magwe. A large portion of the cotton crop in Sagaing and of the paddy crop in the Ruby Mines district has not been matured for want of rain. The recent rain has benefited the standing crops in Shwebo and Myingyan. Rain is much needed in Sagaing, the Yamethin sub-division of Yamethin, Meiktila and Lower Chindwin. Fodder and water are insufficient in five districts, but the greatest deficiency is felt in Sagaing, where cattle are fairing badly. The numbers on test-works in the Budalin township of Lower Chindwin remain as last week, *viz*, 1,117. Prospects are bad in Sagaing and also in the Yindaw and Pyawbwe townships of Yamethin where test-works are being opened. Otherwise prospects are as in previous reports. Sagaing notifies 2 inches and 34 cents of rain on the 7th. The price of paddy has risen considerably in the Southern Shan States. It has changed slightly in four districts and is stationary elsewhere.

Central Provinces.—Moderate to heavy rain has fallen throughout the provinces. Weeding operations and the preparation of land for spring sowings have consequently been retarded everywhere. The rainfall has not been so heavy in the Nagpur country, so that no further damage has been caused to cotton and *juar*, but the plants are stunted and urgently require a break with sunshine to permit weeding and encourage growth. A break is urgently needed throughout the provinces, except in the districts of the Chhattisgarh division. Grass-hoppers have caused some damage to crops in the Nimar and Raipur districts. Prices are generally steady, but owing to good prospects the price of rice has fallen in Chanda, Bhandara, Balaghat and Chhattisgarh. Gratuitous relief—Raipur, adults, 5,475; children, 1,065; total, 6,540. Bilaspur, adults, 596; children, 111; total, 707. Bhandara, adults, 1,042; children, 85; total, 1,127. Balaghat, adults, 268; children 92; total, 360. Total on gratuitous relief, 8,734. Poor-houses—Raipur, adults, 11; children, 25; total, 36. Total on all forms of relief, 8,770.

Assam.—The rainfall has been sufficient. Ploughing for and transplanting of late rice, harvesting of early rice, plucking and manufacture of tea and cutting of jute are in progress. Late rice has been slightly damaged by insects in Sibsagar and Lakhimpur and by floods in Cachar. The outturn of early rice is good in Goalpara, Darrang and Nowgong; poor in Kamrup and fair in other places. The prospects of jute are good and of tea and sugarcane fair to good, except in Kamrup, where prospects of sugarcane are reported poor. Prices:—Common rice—Silehar, 14; Sylhet and Tezpur, 13; Gauhati, 12; Dhubri and Sibsagar, 11 and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—One inch and forty-eight cents of rain fell in the Civil and Military station of Bangalore. The rainfall was good generally throughout the province. General prospects are good. Prices have fallen in five districts. Cattle are healthy, except in parts of Mysore and Hassan. Water and fodder are sufficient.

Coorg.—Rainfall—1 inch and 19 cents. The transplanting of rice has been almost completed. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during the week was 2 inches and 30 cents. The weather is cool and cloudy. Crops are in fair condition, though slightly damaged in some localities owing to excessive rain. The preparation of land for spring crops continues. Weeding is in progress. Fodder and water are sufficient. Prices are fluctuating in the Wun district and are stationary elsewhere.

Hyderabad.—The rainfall during the week was 2 inches and 72 cents. Early rice sowings continue. Lands are being prepared for spring crops. Prospects are good. Prices:—Wheat, 9½; rice, 9 and *juar*, 31 seers per *halli* rupee.

Rajputana.—The rainfall was good in Mewar and Eastern Rajputana. The condition and prospects of standing crops are good. Slight damage has been done by locusts in Kishengarh and by excessive rain in Mewar. Cattle are in good condition. Prices of food-grains are steady in eight States, rising in four and falling in three districts. The cheapest price was: Bundi, 43; and the highest: Sirohi, 16 seers per rupee.

Central India.—The rainfall was general and sufficient. Agricultural operations are in progress everywhere. Crops are good generally in Gwalior, Bhopal, Bundelkhand and Baghelkhand; fair in Malwa, Bhopawar and Indore, but have been slightly damaged by vermin and rain in parts of the Bhopal, Malwa and Bhopawar Agencies and Indore. Agricultural stock and pasturage generally are good. Prices are steady in Gwalior, Bundelkhand and Bhopawar; normal in Bhopal, Baghelkhand and Indore and are low in Malwa.

Kashmir.—The weather is slightly rainy and cooler. Prices are stationary. **JAMMU.**—There has been good rain. The condition of the standing crops is good. Fodder is sufficient. Prices are fluctuating. Wheat is selling from 13 to 32 and maize from 16 to 35 seers the rupee.

Nepal.—Rainfall 4.35 inches. The nights are wet, but days fine. Indian-corn is still being gathered in. Rice crops are progressing well. The price of rice is 5½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Burma	1,117	Nil	1,117	1,117	Nil	1,117	Nil
Central Provinces	Nil	10,313	10,313	Nil	8,770	8,770	-1,543.
TOTAL BRITISH PROVINCES . .	1,117	10,313	11,430	1,117	8,770	9,887	-1,543.

No. 5583-S.R.

GOVERNMENT OF INDIA.

FINANCE AND COMMERCE DEPARTMENT.

STATISTICS AND COMMERCE.
STATISTICS.

RESOLUTION.

Simla, the 11th September, 1903.

SUBJECT.—Review of the reports of the Registrars of Joint Stock Companies on the working of the Indian Companies Act, VI of 1882, during the official year 1902-03.

The number of companies, and the capital invested in them, stood as follows at the end of each of the last five years :

	18,8-99.	1899-1900.	1900-01.	1901-02.	1902-03.
Number of companies	1,417	1,340	1,366	1,405	1,440
Nominal capital ...	51,30,97,190	50,16,59,360	51,74,18,550	53,04,41,120	53,55,80,940
Paid-up capital ...	35,59,89,490	35,43,87,750	37,06,29,870	38,25,98,530	39,30,19,770

There was thus a net increase of 35 in the number of companies, of Rs. 51,39,820 in the nominal capital, and of Rs. 1,04,21,240 in the paid-up capital during the year under review.

An analysis of the reports shows that—

- (1) the nominal capital of 434 companies was increased by Rs. 53,41,520 and the paid-up capital by Rs. 2,09,38,990 ;
- (2) the paid-up capital of 49 companies was reduced by Rs. 5,61,640 ;
- (3) 83 companies with a nominal and paid-up capital of Rs. 2,32,69,080 and Rs. 1,19,37,410, respectively, ceased to work ; and
- (4) 118 new companies, with a nominal and paid-up capital of Rs. 2,32,97,380 and Rs. 19,81,300, respectively, were registered during the year.

2. The following table shows the number of companies and the amount of paid-up capital in each province in the last two years :

PROVINCE.	NUMBER OF COMPANIES.		PAID-UP CAPITAL IN RUPEES.		Increase or decrease per cent in capital in 1902-03.	Provincial proportion of paid-up capital to all paid-up capital in 1902-03.
	1901-02.	1902-03.	1901-02.	1902-03.		
Bengal ...	413	407	16,32,69,370	17,01,69,460	+ 4.2	43
Bombay ...	332	329	15,66,85,790	15,58,79,890	— .5	40
Madras ...	379	424	2,50,69,800	2,74,28,950	+ 9.4	7
United Provinces ...	87	86	1,79,18,960	1,90,19,930	+ 6.1	5
Punjab ...	51	49	79,34,490	83,45,080	+ 5.2	2
Burma ...	22	26	44,65,590	48,31,870	+ 8.2	3
Central Provinces ...	13	13	32,02,200	32,22,010	+ .6	
Assam ...	7	8	1,69,750	1,75,730	+ 3.5	
Mysore ...	88	84	27,20,640	27,54,430	+ 1.2	
Hyderabad Assigned Districts ...	4	4	1,63,600	1,81,400	+ 10.8	
Ajmer-Merwara ...	9	10	9,98,340	10,11,020	+ 1.3	
TOTAL ...	1,405	1,440	38,25,98,530	39,30,19,770	+ 2.7	100

3. The average paid-up capital per company of the joint stock companies in each province during the last four years was as follows :

		1899-1900.	1900-01.	1901-02.	1902-03.
		Rs.	Rs.	Rs.	Rs.
Bombay	...	4,27,030.	4,56,240	4,71,950	4,73,799
Bengal	...	3,73,960	3,88,720	3,95,320	4,18,107
Central Provinces	...	2,50,250	2,54,920	2,46,320	2,47,847
United Provinces	...	2,13,610	2,29,300	2,05,965	2,21,162
Punjab	...	1,42,530	1,45,120	1,55,580	1,70,307
Burma	...	1,12,050	1,75,320	2,02,980	1,85,841
Madras	...	75,540	67,470	66,150	64,690

These figures show that, during the year under review, the average has increased in all the Provinces except Burma and Madras. The large decrease of Rs. 17,140 in the average of paid-up capital in Burma is due to the fact that, of the four new companies registered during the year, three had no paid-up capital at all. The decrease in Madras is mainly due to the large number of pawn societies, or *chit* associations, registered in the Tinnevely District, the paid-up capital of which is apparently realised by small monthly collections.

The following table shows the distribution of the aggregate capital in the principal classes of joint-stock
86 :

COMPANIES	1899-1900.	1900-01.	1901-02.	1902-03.	1899-1900.	1900-01.	1901-02.	1902-03.	1899-1900.	1900-01.	1901-02.	1902-03.
	No.	No.	No.	No.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Banking, Loan, and Insurance	...	...	...	...	...	...	...	...	...	...	...	...
	407	423	442	480	7,47,45,260	7,84,85,020	7,98,43,580	8,33,10,760	4,57,41,460	4,50,90,140	4,62,91,490	4,79,15,580
	47	33	29	23	1,64,01,050	1,63,46,450	1,63,01,450	1,62,50,200	16,86,540	16,86,020	16,87,890	17,00,640
TOTAL	455	455	471	503	9,11,46,310	9,48,31,470	9,61,45,030	9,95,60,960	4,74,28,000	4,67,76,160	4,79,79,380	4,96,16,220
Trading	...	...	...	...	...	...	...	...	...	...	...	...
	217	203	223	224	5,07,84,090	5,69,79,300	5,29,60,800	5,48,89,950	3,08,66,850	3,05,16,220	3,29,43,980	3,38,11,370
	9	9	6	8	41,40,000	41,40,000	49,30,000	57,55,000	26,24,900	25,26,100	24,24,900	24,30,430
	18	18	20	21	3,45,40,000	3,45,40,000	3,67,40,000	3,83,90,000	2,28,45,830	3,16,69,540	3,24,82,770	3,41,65,960
	25	27	27	25	9,75,400	8,20,400	8,44,400	7,94,400	6,41,830	6,06,440	6,30,970	6,05,870
	6	5	6	6	15,59,100	15,05,600	21,05,600	21,05,600	15,04,420	15,04,100	16,04,100	19,04,800
TOTAL	279	262	282	284	9,19,48,590	9,19,85,300	9,75,80,800	10,19,34,950	5,84,83,830	6,69,22,400	7,00,86,720	7,29,20,430
Mills and Presses	...	...	...	...	...	...	...	...	...	...	...	...
	67	65	61	60	6,98,21,250	7,15,21,250	6,85,98,250	6,70,96,250	5,65,40,110	5,73,88,820	5,51,55,620	5,68,38,150
	21	21	20	20	3,57,42,250	3,94,92,250	3,98,92,250	3,93,05,000	2,87,94,530	3,03,27,800	3,32,49,380	3,45,27,600
	110	110	108	107	9,12,00,500	9,05,25,500	8,78,75,500	8,88,43,500	6,77,40,460	6,87,71,940	7,13,13,750	7,27,81,270
	113	114	107	105	1,88,75,930	1,94,60,930	1,81,60,940	1,77,55,930	1,63,97,160	1,69,32,630	1,58,27,670	1,56,92,220
	53	58	63	62	1,59,80,000	1,66,46,000	1,76,52,000	1,71,29,000	97,89,210	1,05,49,170	1,14,33,500	1,07,69,500
TOTAL	364	369	359	354	23,16,19,030	23,70,64,930	23,21,76,940	23,01,29,680	17,92,61,470	18,39,70,350	18,69,79,920	19,07,08,740
Tea and other Planting Companies.	...	...	...	...	...	...	...	...	...	...	...	...
	129	133	136	130	3,74,45,180	3,89,22,180	4,04,18,680	3,99,18,680	3,25,38,110	3,32,13,190	3,44,04,050	3,48,02,660
	4	4	3	3	4,10,000	4,10,000	3,50,000	3,50,000	1,95,800	1,57,570	1,18,570	2,18,680
	15	14	14	15	25,73,500	26,98,500	26,68,500	30,17,500	18,39,660	12,12,470	15,16,330	15,49,110
TOTAL	148	151	153	148	4,05,28,680	4,20,30,680	4,34,77,180	4,32,96,180	3,45,74,570	3,45,83,230	3,60,38,950	3,65,70,450
Mining and quarrying	...	...	...	...	...	...	...	...	...	...	...	...
	54	58	67	73	2,39,60,000	2,52,24,000	3,35,49,000	3,58,69,000	1,65,85,520	1,77,45,500	2,02,00,860	2,50,65,610
	10	10	10	11	17,80,750	17,80,750	17,80,750	20,95,750	15,97,540	15,97,540	15,97,530	19,12,530
	11	9	9	10	53,00,000	48,50,000	46,25,000	48,25,000	36,98,840	31,49,960	31,12,630	32,38,310
	3	4	5	6	17,00,000	18,05,000	25,01,000	25,76,000	17,00,000	17,00,000	24,04,910	24,04,910
	21	45	49	51	1,33,75,100	1,78,46,420	1,86,05,420	1,52,93,420	1,10,57,980	1,41,84,720	1,41,97,630	1,05,82,570
TOTAL OF ALL COMPANIES	1,820	1,866	1,805	1,840	50,16,50,760	52,77,18,220	53,04,41,120	53,55,80,040	35,43,87,750	37,06,20,870	38,25,98,530	39,30,19,770

(i) Over 19 crores of rupees, or nearly 49 per cent. of the total paid-up capital, is invested in mills and presses, chiefly for working or pressing cotton, jute, wool, and silk. Of this amount Bombay accounts for over 11 crores and Bengal for over 5 crores, the capital being chiefly invested in the cotton industry in the case of Bombay, and in jute mills and presses in the case of Bengal.

(ii) Trading companies have a paid-up capital of over 7½ crores, of which nearly a quarter of a crore is invested in coasting and river steamer companies, and over 3½ crores in railways and tramways.

(iii) The amount invested in tea, coffee, and other plantations is nearly 3½ crores, of which over 3½ crores is held in Bengal, as most of the tea companies which own gardens in Northern and Eastern India are registered in Calcutta. One new tea company was registered in Bengal during the year, and a company was formed for the cultivation of the rhea plant and the preparation of its fibre.

(iv) Of the capital of over 2½ crores invested in mining and quarrying companies, Bengal holds over 2½ crores, most of which is employed in coal-mining. 4 coal companies were registered during the year in Bengal.

5. The following table shows, so far as reported, the total number of joint stock companies at work in India, with their nominal and paid-up capital as it stood at the end of each of the last fifteen years :

YEAR.					Companies at work.	Nominal Capital.	Paid-up Capital.
					No.	Rs.	Rs.
1888-89	...	...	...	...	805	31,33,98,450	22,99,75,080
1889-90	...	...	...	...	886	32,32,17,310	23,68,42,020
1890-91	...	...	...	...	928	35,05,87,760	24,45,84,450
1891-92	...	...	...	...	950	36,02,32,380	26,58,54,800
1892-93	...	...	...	...	956	35,37,28,420	26,79,31,860
1893-94	...	...	...	...	1,065	36,25,11,880	27,51,00,590
1894-95	...	...	...	...	1,204	38,15,85,180	27,66,87,730
1895-96	...	...	...	...	1,309	41,89,14,470	29,38,72,790
1896-97	...	...	...	...	1,596	49,56,22,860	31,15,65,590
1897-98	...	...	...	...	1,572	50,13,96,370	33,12,33,220
1898-99	...	...	...	...	1,417	51,30,97,190	35,59,89,490
1899-1900	...	...	...	...	1,340	50,16,59,360	35,43,87,750
1900-01	...	...	...	...	1,366	51,74,18,550	37,06,29,870
1901-02	...	—	...	...	1,405	53,04,41,120	38,25,98,530
1902-03	...	...	...	...	1,440	53,55,80,940	39,30,19,770

6. There were 219 companies limited by guarantee at the close of the year 1901-02. Of these, 22 ceased to work and 9 new companies were registered, leaving 206 companies at the close of the year under review. There was a further decrease in the number of Provident Societies in Bengal and Bombay, and no such Societies were registered in either of those Provinces during the year.

7. The fees realised and the expenditure in each province during the year were :

PROVINCE.							Fees.	Expenditure.
							Rs.	Rs.
Bengal	...	...	...	...	...	...	10,750	931
Bombay	...	...	...	...	...	...	7,173	1,560
Madras	...	...	...	...	...	...	10,648	1,159
United Provinces	...	...	...	...	...	...	1,662	...
Punjab	...	...	...	...	...	...	1,092	...
Burma	...	...	...	...	...	...	1,691	...
Central Provinces	...	...	...	...	...	...	175	...
Assam	...	...	...	...	...	...	270	...
Mysore State	...	...	...	...	...	...	534	...
Bangalore	...	...	...	...	...	...	360	...
Hyderabad Assigned Districts	...	...	...	...	...	...	25	...
Ajmer-Merwara	...	...	...	...	...	...	40	...
North-West Frontier Province	...	...	...	...	...	...	...	...
TOTAL							34,425	3,650

8. In paragraph 8 of Resolution No. 6648-S.R., dated the 17th December 1902, reviewing the reports on the working of the Act during the year 1902-03, it was pointed out that the working of the Indian Companies (Branch Registers) Act, 1900 (IV of 1900), had not been noticed in many of the reports, as required by the orders contained in the communication from this Department No. 2579-S.R., dated the 28th May 1900; and it was requested that those orders might be observed in future. In the reports now under review, the majority of the Registrars report that the provisions of the Act have not been taken advantage of, but the reports of some Provinces are still silent on the subject. The Governor General in Council desires again to draw attention to the orders quoted above, and to express the hope that they will be observed in future.

ORDERED, that the foregoing Resolution be published in the Supplement to the *Gazette of India*.

E. N. BAKER,
Secretary to the Government of India.

TABLE I.

Joint Stock Companies at work at the end of 1902-1903.

PROVINCE.	Capital.	Banking or loan.		Trading.		Mills and Presses.		Tea and other Planting Companies.		Mining and Quarrying.		Ice.		Sugar.		Breweries.		Others.	TOTAL.	
		No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.	No.	Rs.			
Madras ...	Nominal	331	3,71,91,820	45	89,70,000	27	82,30,000	9	12,55,000	3	2,15,000	...	...	5	21,75,000	3	2,76,000	1	20,000	5,83,32,820
	Paid-up		1,12,04,810		66,53,500		76,58,530		6,92,380		1,11,130		...		1,07,910		10,260		2,74,28,950	
Bombay ...	Nominal	22	1,06,09,050	70	4,19,17,400	209	13,14,81,000	2	6,00,000	3	14,30,000	4	11,62,500	1	3,09,000	...	...	18	92,60,320	19,67,69,170
	Paid-up		11,59,180		3,27,27,570		11,20,06,920		69,620		13,23,080		10,75,070		1,43,180		73,84,260		15,58,79,890	
Rengal ...	Nominal	56	4,07,35,000	91	3,60,99,100	50	6,20,48,000	131	3,85,56,680	62	3,33,59,000	6	8,33,250	2	21,09,000	...	...	9	38,60,000	21,76,15,030
	Paid-up		3,03,14,600		2,67,46,370		5,10,16,670		3,42,42,440		2,28,81,300		7,74,670		21,00,000		20,63,410		77,01,69,460	
United Provinces	Nominal	11	30,60,000	32	39,84,000	20	1,29,87,680	6	28,54,500	4	...	...	...	...	...	2	5,00,000	15	17,86,000	2,51,72,180
	Paid-up		28,85,800		22,25,970		1,08,01,010		15,66,010		1,20,000		1,20,000		1,00,000		2,00,000		10,41,140	1,90,19,930
Punjab ...	Nominal	8	28,70,000	11	19,25,000	26	41,93,220	...	...	1	1,20,000	1	1,00,000	1	2,00,000	...	18,00,000	...	...	7,61,56,000
	Paid-up		15,33,000		6,32,800		...		...		...		6,95,000		62,790		...		...	83,45,080
Burma ...	Nominal	2	2,09,990	19	78,96,430	2	2,29,000	...	...	3	6,30,100	...	...	...	...	...	...	...	...	91,20,440
	Paid-up		2,16,430		37,56,280		2,23,000		...		...		...		...		...		...	48,31,870
Central Provinces ...	Nominal	2	3,01,200	...	...	9	35,49,000	...	...	...	...	...	...	1	50,000	...	...	...	32,000	39,23,200
	Paid-up		2,07,850		...		...		2,39,1,380		...		...		4,700		18,080		32,22,010	
Assam ...	Nominal	2	1,20,000	5	1,70,000	1	1,25,000	...	...	...	...	...	...	...	...	...	...	...	...	4,95,000
	Paid-up		10,620		31,110		1,25,000		...		...		...		...		...		1,45,730	
Mysore (Native State)	Nominal	56	27,40,000	4	6,00,000	1	6,00,000	...	...	...	...	...	...	...	...	...	...	100	39,40,100	
	Paid-up		10,51,410		54,080		5,65,400		...		...		...		...		100		16,70,990	
" (Bangalore)...	Nominal	13	16,30,000	4	3,32,000	...	...	...	...	1	50,000	...	...	...	...	...	...	4	2,95,000	23,07,000
	Paid-up		10,26,370		36,070		...		...		...		...		21,000		10,83,440			
Hyderabad Assigned Districts...	Nominal	...	...	2	30,000	2	1,51,400	...	...	...	...	...	...	...	...	...	...	...	...	2,95,000
	Paid-up		...		30,000		1,51,400		...		...		...		...		...		...	1,81,400
Ajmer-Merwara ...	Nominal	...	...	1	30,000	7	15,65,000	...	...	...	...	...	...	...	...	...	...	...	40,000	16,35,000
	Paid-up		...		26,500		9,70,200		...		...		...		14,320		10,11,020			
TOTAL	Nominal	503	9,95,60,960	284	10,19,34,500	352	23,01,29,680	148	4,38,60,180	73	3,58,60,000	11	20,95,730	10	48,25,000	6	25,76,000	51	1,52,03,420	53,55,80,940
	Paid-up		4,07,16,220		7,29,20,430		19,07,08,740		3,50,450		2,50,65,610		19,12,530		32,38,310		24,04,910		1,03,82,570	39,30,19,770

Companies divided into sha es.

PROVINCE.	WORKING AT CLOSE OF 1901-02.			REGISTERED DURING 1902-03.			CAPITAL INCREASED DURING 1902-03.			CAPITAL DECREASED DURING 1902-03.			CREASED TO WORK DURING 1902-03.			WORKING AT CLOSE OF 1902-03.		
	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.	No.	Nominal Capital.	Paid-up Capital.
		R	₹		R	R		R	R		R	R		R	R		R	R
Madras	379	5,44,43,650	2,50,67,800	77	60,45,730	7,13,51,0	225	6,85,520	27,78,660	39	...	3,12,660	32	28,43,080	8,20,420	424	5,83,32,820	2,74,28,950
Bombay	332	20,46,56,670	15,65,85,790	6	53,40,000	5,38,000	53	3,00,000	43,87,300	5	55,000	53,780	9	1,34,72,500	56,77,400	329	19,67,69,170	15,58,79,890
Bengal	413	21,25,52,550	16,52,69,380	11	78,73,000	4,81,600	79	30,78,000	1,15,87,500	1	25,000	25,000	25	59,63,500	51,44,050	407	21,76,15,030	17,01,69,460
United Provinces	87	2,42,93,180	1,79,18,900	4	4,000,000	...	25	9,39,000	12,21,090	...	...	...	5	4,60,000	1,20,420	86	2,51,72,180	1,90,19,930
Punjab	51	1,38,96,000	79,31,450	2	3,00,000	...	30	2,60,000	5,53,140	...	...	...	4	3,00,000	1,42,540	49	1,61,56,000	89,45,080
Burma	22	66,91,750	44,65,590	4	25,78,650	2,28,650	4	...	2,22,330	1	1,50,000	85,200	...	...	...	2	91,20,440	48,31,870
Central Provinces	13	38,75,200	32,02,200	...	...	...	7	68,000	19,810	...	...	...	...	...	...	13	39,23,200	32,22,010
Assam	7	3,45,000	1,69,750	2	70,000	6,470	...	...	3,910	...	...	...	1	10,000	4,400	8	4,05,000	1,75,730
Mysore (Native State)	68	36,60,100	17,43,730	1	5,00,000	510	...	...	17,470	...	...	62,560	7	2,20,000	28,160	62	39,40,100	16,70,990
" (Bangalore)	20	21,37,000	9,76,910	2	1,70,000	...	7	...	1,23,970	3	...	22,440	...	...	...	22	23,07,000	10,83,440
Hyderabad Districts	4	1,95,000	1,63,600	...	...	...	2	10,000	17,800	...	...	...	...	...	...	4	2,05,000	1,81,400
Ajmer-Merwara	9	16,15,000	9,98,340	1	20,000	12,500	...	...	180	...	...	...	...	...	...	10	16,35,000	10,11,020
TOTAL	1,405	53,04,41,720	8,25,98,510	118	2,32,97,180	19,81,300	434	53,41,520	2,09,38,990	491	2,30,000	5,61,610	83	2,32,69,080	1,19,37,410	1,440	53,55,80,940	39,30,19,770

* Not reported. † Figures incomplete.

TABLE III.

Companies limited by guarantee, that is, possessing no capital paid-up.

PROVINCE.	Number work- ing at close of 1901-02.	Number regi- stered during 1902-03.	Number ceased, to work during 1902-03.	Number work- ing at close of 1902-03.
Madras	19	2	1	20
Bombay	92	...	20	72
Bengal	5	...	...	5
United Provinces	19	1	...	20
Punjab	11	2	1	12
Burma	8	2	...	10
Central Provinces	...	2	...	2
Assam	...	...	...	...
Mysore (Native State)	63	...	...	63
„ (Bangalore)	1	...	...	1
Hyderabad Assigned Districts	...	...	...	...
Ajmer-Merwara	...	...	...	...
North-West Frontier Province	1*	...	...	1
TOTAL	219	9	22	206

* Transferred from the Punjab.

No. 1213 C. W.—I.
GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.
IRRIGATION.

Simla, the 10th September, 1903.

Review of Irrigation in India in 1901-02.

Read—

Note by R. N. Burn, Esq., Accountant General, Public Works Department, on the accounts of Revenue and Expenditure of Irrigation Works in India 1901-02.

Provincial Revenue and Administration Reports of Irrigation Works for triennia ending 1901-02.

Irrigation Works are divided into two main classes—Major and Minor Works,—the former being sub-divided into (I) Productive, and (II) Protective Works. Capital and Revenue Accounts are kept for all Major Works, and the revenue due to them, whether direct in the form of water-rates and miscellaneous receipts, or, indirectly, on account of enhancements of land revenue due to irrigation, is shown in the Annual Finance Accounts.

A.—MAJOR WORKS.

I.—Productive Works.

2. The most important irrigation works in India are those classed as Productive Works or works the capital cost of which has been wholly or mainly provided from loan funds on the expectation that they would prove directly remunerative, and that the net revenue derived from them would fully cover all charges for interest within a reasonable time after their completion. This expectation is never likely to be realized in respect of any of the four works constructed in Bengal, of the seven in Bombay (Deccan and Gujarat) and of the Kai Canal and Barur Tank in Madras. The capital outlay recorded against these thirteen works at the end of the year under review amounted to Rs. 9,75,35,410 on which the net revenue realized during the year yielded a return of 0.90 per cent. compared with 0.81 and 0.80, averages of the past two triennia. The interest charges to the end of the year exceeded net revenue by Rs. 8,95,93,822, the excess for the year being Rs. 29,34,026. The area irrigated by these works during the year was 942,108 acres.

3. These unfavourable financial results are, however, more than balanced by the attainment on the 25 remaining productive works now in operation, the net revenue on which during the year was equivalent to a return of 9.13 per cent. on the capital outlay. The general financial results of all the works of this class are shown separately by provinces in the following statement. The totals are brought into comparison with those of the two previous years:

Financial results of Productive Works in operation.

Province.	Number of works.	Area irrigated.	Capital outlay to end of 1901-02.	Net revenue in 1901-02.	Percentage revenue on capital outlay
<i>Irrigation.</i>		Acres.	Rs.	- Rs.	
Punjab	7	4,111,246	9,89,04,691	1,02,86,403	10
United Provinces of Agra and Oudh	5	2,452,743	8,35,87,740	48,82,331	5
Madras	8	2,896,307	6,89,28,596	65,84,594	9
Sind	7	968,830	2,14,64,518	12,70,756	5
Bombay	7	27,439	1,10,53,704	2,07,062	1
Bengal	3	841,126	6,17,00,915	5,31,364	0
Do.	1*	...	26,15,154	17,970	0
Total, Imperial	38	11,297,691	34,82,55,318	2,37,80,480	6
Native States, Punjab	...†	380,592	1,52,16,196	1,73,478	1
GRAND TOTAL, IMPERIAL AND NATIVE STATES—					
1901-02	38	11,678,283	36,34,71,514	2,39,53,958	6
1900-01	35	10,868,975	34,76,06,743	2,54,86,758	7
1899-1900	35	11,092,149	34,41,43,992	2,37,99,125	6

* Hijiit Tidal Canal which is a purely navigation work.
† Part of the works in the Punjab.

The addition, during the year under review, of the Jhelum Canal in the Punjab and the Dad Canal in Sind to the number of Productive Works in operation accounts for an abnormal increase in the capital outlay as compared with 1900-01.

The area irrigated has never been exceeded though the percentage return is less than those of previous years.

4. The enormous increase of area irrigated under the head of Productive Works is shown in the following table, where the areas for the year under consideration are compared with the averages of the last three triennia, i.e., 1901-02 to 1893-94. Every province shows a marked increase with the exception of Bombay, which has made no progress. The Punjab Native States are also stationary.

Productive Major Works.

Province.	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Punjab	4,111,246	4,012,579	3,305,215	1,897,495
United Provinces	2,452,743	2,308,149	2,389,290	1,409,952
Madras	2,896,307	2,805,299	2,627,747	2,438,460
Sind	968,830	912,802	690,834	565,750
Bombay	27,439	26,904	30,095	25,709
Bengal	841,126	761,478	739,620	548,603
Total. Imperial	11,297,691	10,827,211	9,782,801	6,885,969
Punjab Native States	380,592	385,920	424,290	213,754
Total	11,678,283	11,213,141	10,207,091	7,099,723

5. The averages of the different works in the Punjab are shown below :

Name of work.	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Western Jumna, Imperial	550,916	561,433	677,597	417,103
Sirhind, Imperial	728,908	793,312	862,445	403,031
Bari Doab	856,041	826,473	784,156	564,072
Chenab	1,748,129	1,643,959	762,661	303,232
Lower Sohag and Para	47,753	62,220	78,532	72,639
Sidhnai	114,132	103,392	139,823	137,417
Jhelum Canal	65,367	21,789	Nil.	Nil.
Total, Imperial	4,111,246	4,012,578	3,305,214	1,897,494
Sirhind (Native States)	341,553	341,062	367,140	170,844
Western Jumna (Native States)	39,039	44,867	57,149	42,910
Total	4,491,838	4,398,507	3,729,503	2,111,248

The Jhelum Canal, which was opened during the year, irrigated 65,367 acres. No revenue, however, was earned as the water was given free of charge. Excluding the Jhelum Canal, the net revenue of the productive works in the Punjab rose from Rs. 98,83,920 in 1900-01 to Rs. 1,03,08,279 in the year under review, or 11·52 per cent. on the capital outlay. The highest percentage attained was on the Sidhnai Canal, which earned a net revenue of 24·50 per cent. on the capital outlay against 8·70, 16·62 and 19·25 per cent., the averages of the past three triennia. The return on the capital outlay of the Chenab Canal was 18·88 per cent. compared with 14·13, 7·44 and 2·12 for the three triennia; this canal is still developing and the ultimate percentage of profit has not yet been reached. The great decrease in net revenue in the case of the Native States was due to shrinkage of the irrigated area in 1900-01 owing to favourable rainfall and to abnormal working expenses intimated by the Nabha State.

6. In the United Provinces of Agra and Oudh the averages of area irrigated are as below :

Name of work.	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Ganges	1,056,803	1,030,836	966,286	589,230
Lower Ganges and Fatehpur Branch ...	786,161	732,136	871,130	474,625
Agra	260,727	238,444	244,442	162,963
Eastern Jumna	349,052	306,733	307,432	183,133
Total	2,452,743	2,308,149	2,389,290	1,409,951

The area irrigated by the Eastern Jumna Canal exceeded all its previous records. The net revenue, however, from these canals was less than that of 1900-01 by Rs. 15,27,459 and represented a return of 5·84 per cent. on the capital outlay. In the preceding five years the return was never less than 7 per cent. The decrease was due to the contracted area of irrigation in 1900-01, the realizations on account of which are included in the receipts of the year under review.

The relative percentages of profit compared with those of the past three triennia are given in the table below :

Name of work.	PERCENTAGE.			
	1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
Ganges Canal	8·35	10·26	9·84	6·43
Lower Ganges Canal	3·01	3·55	5·01	2·39
Agra Canal	4·01	5·52	6·06	3·05
Eastern Jumna	22·98	25·31	29·66	21·44

The Eastern Jumna Canal is the most remunerative in the United Provinces; the net revenue realised from this canal up to the end of 1901-02 has exceeded the interest charges by the large sum of 228·8 lakhs of rupees, while during a period of 37 years ending with 1901-02 the return on the capital outlay never fell to less than 17 per cent. and was over 31 per cent. in five years.

7. In Madras, comparing the year with the averages of the past three triennia, excepting the Periyar where the figures are for two triennia only, we have an increase for all works :

Name of work,	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Srivaikuntam Anicut	44,161	43,655	41,518	37,702
Godavari	839,855	804,995	771,925	721,459
Kistna	629,580	606,311	523,094	504,643
Penner	160,726	153,048	148,378	146,673
Kurnool	68,532	69,302	61,066	32,622
Periyar	153,862	141,987	90,160	...
Barur Tank	5,371	5,354	4,587	4,344
Cauvery Delta	994,220	980,644	987,016	991,016
Total	2,896,307	2,805,296	2,627,744	2,438,459

The areas irrigated on the first three of these canals were the largest on record. Taken collectively also the area irrigated by the productive works in Madras was the largest on record, the increase being due to the favourable character of the season. The net revenue yielded by these works in 1901-02 was 9'55 per cent. on the capital outlay compared with 9'05 per cent. in 1900-01.

The percentage returns on the different systems for the year compared with the three previous triennia are—

Name of work,	PERCENTAGE.			
	1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
Godavari Delta	19'17	17'48	17'99	14'53
Kistna Delta	16'00	15'71	12'94	12'59
Cauvery Delta	29'84	31'17	44'00	47'36
Penner	5'33	4'86	5'05	4'75
Kurnool Cuddapah	0'52	0'37	0'18	0'03
Barur	1'32	1'54	1'47	1'18
Srivaikuntam	6'41	6'39	4'40	4'76
Periyar	3'84	3'25	...	...

The Kurnool Canal still continues the most unremunerative work in the province, but the return from it is gradually increasing, the net revenue in 1901-02 being Rs. 1,12,23 against Rs. 67,654 in 1900-01. The heavy capital expenditure on it will, however, prevent it from ever becoming remunerative. The prospects of the Periyar Project are steadily improving, and there is hope that when the distributing works are completed, its return will still further improve.

8. For the canals in Sind the figures are—

Name of work.	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Jamrao	216,514	133,483	...	...
Desert	145,285	140,912	113,967	96,131
Unharwah	70,325	79,248	78,818	50,970
Begari	222,515	255,863	237,171	200,735
Eastern Nara	241,588	281,097	200,879	217,913
Dad	56,241	18,747	Nil.	Nil.
Mahiwah	10,363	3,454	Nil.	Nil.
TOTAL	968,831	912,804	690,835	565,749

The net revenue fell to 5.92 per cent. on the capital outlay compared with 7.66 per cent. in 1900-01. The falling off is partly due to the character of the inundation and partly to the large expenditure on the Dad and Mahiwah, which have not yet become productive, being taken into account in 1901-02 for the first time. The improved Dad Canal and the Mahiwah Canal, which were brought into operation during the year, irrigated an area of 56,241 and 10,363 acres, respectively.

Percentage returns on capital outlay are—

Name of work.	PERCENTAGE.			
	1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
Jamrao	3.35	2.46	...	...
Desert	5.73	7.08	5.45	0.73
Unharwah	16.77	17.96	10.47	9.05
Begari	18.82	21.00	17.51	15.45
Eastern Nara	5.97	7.32	6.68	4.73

9. In Bombay (Deccan and Gujarat) the return on the capital expenditure was 1.87 per cent. compared with 1.84, 1.60 and 2.06 for the three triennia. The works are small compared with those of other provinces: the extent of the area irrigated by them continues steady.

10. In Bengal, the irrigated area was the largest on record, the comparative growth is as follows:

Name of work.	AREA IRRIGATED			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres.	Acres.	Acres.	Acres.
Sone	557,494	481,333	476,466	359,711
Midnapore	82,134	78,190	71,322	73,710
Orissa	201,498	201,955	191,832	115,182
Total	841,126	761,478	739,620	548,603

The Hijili Canal, which is a purely navigation canal, paid 0·69 per cent. on the capital cost compared with 0·53, 1·62 and 0·20, the previous triennial averages. The navigation receipts on the Bengal canals have suffered from the competition of the Bengal-Nagpur railway.

11. In addition to the 38 productive works now in operation, four new works were under construction during the year, *vis.*, the Mandalay and Shwebo Canals in Upper Burma, and the Naulakhi and Nasrat Canals in Sind. The total outlay on these works to the end of the year (excluding interest charges) amounted to Rs. 57,03,469, of which Rs. 17,18,644 were expended during the year. In addition Rs. 68,88,513 were spent on works now in operation, principally on extensions or improvements which are likely to prove remunerative and to increase the efficiency of these works and also on completing the new canals opened during the year. The total capital expenditure on irrigation works during the year, therefore, amounted to Rs. 86,07,157 against Rs. 91,80,167 in the previous year. The new works opened during the year are the Jhelum Canal in the Punjab and the Dad and Mahiwah Canals in Sind.

No capital expenditure was incurred during the year on navigation works.

II.—PROTECTIVE WORKS.

12. Protective irrigation works are those which have been sanctioned in consideration of their value as famine protective works, but without any expectation of their becoming directly remunerative. The cost of their construction has been met from the famine grant. There are at present five of these works in operation, particulars of which are shown in the statement below :

Financial results of Protective Works in operation.

Name of work.	Province.	Area irrigated in 1901-02.	Capital outlay to end of 1901-02.	Net revenue in 1901-02.	Return on capital outlay.
		Acres.	Rs.	Rs.	Per cent.
Swat River Canal ...	North-West Frontier Province.	157,829	41,37,472	4,07,305	9·84
Betwa Canal ..	United Provinces ...	48,767	45,12,210	—35,249	...
Rushikulya Project ...	Madras ...	85,365	48,38,030	34,696	0·72
Mhasvad Tank ...	Bombay ...	8,280	20,83,065	12,658	0·61
Nira Canal ...	" ...	51,052	56,85,796	1,69,736	2·99
Total 1901-02 ...	...	351,293	2,12,56,573	5,89,146	2·77
" 1900-01 ...	...	339,415	2,11,82,415	4,98,465	2·35
" 1899-1900 ...	...	317,379	2,10,08,864	5,26,669	

The Swat River Canal, although sanctioned as a protective work, has highly remunerative one. The Betwa Canal has seldom paid even its working cost but improvements to it are under contemplation, which, it is hoped, will render remunerative. The Nira Canal has proved of great utility, and the area irrigated was about the same as irrigated in 1900-01, which was the largest on record. The two works are not likely to prove remunerative.

The area irrigated during the year is well above the average of the last three triennia for all provinces as is shown by the following statement :

Protective Works.

Name of work.	Province.	AREA IRRIGATED			
		During 1901-02.	AVERAGE OF TRIENNium.		
			1899-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
		Acres.	Acres.	Acres.	Acres.
Swat River ...	North-West Frontier Province.	157,829	160,655	133,801	94,640
Betwa ...	United Provinces ...	48,767	39,550	58,620	20,712
Rushikulya ...	Madras ...	85,365	83,237	71,203	23,833
Nira } Mhasvad }	Bombay ...	59,332	52,586	48,089	29,772
	Total ...	351,293	336,028	311,713	168,957

13 The particulars given in the following statement relate to all major works (Productive and Protective) taken together :

Irrigation statistics of Productive and Protective Works in operation.

Province.	Area irrigated.	Estimated value of crops.	Average value of crops per acre.	Average rate of revenue assessed per acre.	Working expenses, rate per acre irrigated.	Percentage of working expenses on gross revenue.
	Acres.	Rs.	Rs.	Rs.	Rs.	Per cent.
North-West Frontier Province.	157,829	41,68,713	26'4	3'1	0'6	18'9
Punjab, Imperial ...	4,111,246	11,68,03,092	28'4	3'6	1'0	29'7
Punjab, Native States ...	380,592	97,76,687	25'7	3'7	1'9	80'5
United Provinces ...	2,501,510	8,15,25,612	32'6	3'8	1'3	40'2
Madras ...	2,981,672	9,44,50,652	31'7	4'2	0'8	19'5
Sind ...	968,830	1,71,97,493	17'7	1'9	0'6	30'2
Bombay ...	86,771	62,44,139	72'0	6'0	2'8	39'0
Bengal ...	841,126	3,20,47,741	38'1	1'9	1'4	69'2
Total 1901-02 ...	12,020,576	36,22,14,130	30'1	3'5	1'1	31'4
„ 1900-01 ...	11,208,391	35,46,33,615	31'6	3'5	1'1	29'7
„ 1899-1900 ...	11,409,527	36,02,22,917	31'6	3'4	1'1	30'3

Compared with the year 1900-01 the general results are almost identically the same, but there are considerable variations in some of the provinces, the largest of which are noted below.

In respect of the average value of the crops, the United Provinces have decreased from Rs. 39'2 per acre owing principally to decrease in the value of sugarcane and wheat, and Madras from Rs. 36'7 per acre which is due to decrease in the value of rice, and Bombay from Rs. 77'2 per acre owing to the smaller prices obtained for sugar. Sind has increased from Rs. 15'6 per acre and Bengal from Rs. 34'4 per acre.

Only in Bombay has there been any large variation in the average assessment, which in this case has increased from Rs. 4·8 per acre owing to an increase in the area of high rated crops.

Working expenses have risen in Sind and Bombay from Rs. 0·4 and 2·5 per acre, respectively. In both cases there has been an increase in the charges for repairs and establishment. In the United Provinces and Bengal they have fallen from Rs. 1·7 per acre owing to an increase in the irrigated area.

These variations account for the variations in the percentage of working expenses on gross revenue.

The total area irrigated has increased by 821,185 acres and the estimated value of crops by Rs. 75,80,515.

B.—MINOR WORKS.

III.—Works for which Capital and Revenue Accounts are kept.

14. All expenditure incurred in the construction and development of minor irrigation works is met from revenue. These works are treated as provincial in all provinces except Sind, Bombay, Baluchistan, Rajputana and the Punjab, in which all but a few works are Imperial. Capital and Revenue Accounts are kept for 79 of the larger and more important minor works, and the financial results attained during the year under review are shown in the following statement:

Financial results of Minor Works in operation for which Capital and Revenue Accounts are kept.

Province.	Number of works.	Area irrigated.	Capital outlay to end of 1901-02.	Net revenue in 1901-02.	Percentage of net revenue on capital outlay.	Rate of revenue assessed per acre.
		Acres.	Rs.	Rs.	Per cent.	Rs.
<i>Irrigation.</i>						
North-West Frontier Province ...	1	...	4,93,032	71,148	14·43	...
Punjab	4	383,699	21,23,588	5,32,789	25·09	2·0
Madras	25	568,364	1,00,35,858	7,02,41	7·00	3·4
United Provinces ...	4	115,917	29,92,983	51,376	1·72	2·2
Bombay (Deccan and Gujarat) ...	26	42,269	75,05,917	—44,223	...	1·9
Bombay (Sind)	7	846,354	40,07,496	8,85,188	22·09	2·2
Rajputana	3	23,984	29,99,683	90,372	3·01	4·8
Baluchistan	2	7,712	16,46,246	23,789	1·44	5·4
Bengal	1	...	7,06,559	—6,155	...	...
Burma (embankments) ...	...	440,046	33,84,974	9,05,135	26·74	2·5
<i>Total irrigation—</i>						
1901-02	73	2,428,375	3,58,96,336	32,11,833	8·95	2·7
1900-01	73	2,625,456	3,53,74,149	26,50,056	7·49	2·4
1899-1900	72	2,512,229	3,43,40,074	19,17,256	5·58	2·3
<i>Navigation, 1901-02.</i>						
Madras	4	...	93,03,133	—32,527	...	...
Bengal	2	...	1,12,83,989	1,12,389	1·00	...
Total Navigation ...	6	...	2,05,87,122	79,862	0·39	...

15. The capital outlay during the year on Irrigation Works amounted to Rs. 5,13,707. The expenditure in Rajputana was Rs. 50,610; in the Punjab, Rs. 61,131; in Madras, Rs. 2,46,290; and in Bombay, Rs. 59,055. In the other provinces the expenditure was less than Rs. 50,000 in each case.

16. Comparison of the area irrigated during the year and the averages of the three previous triennia gives:

Province.	AREA IRRIGATED.			
	During 1901-02.	AVERAGE OF TRIENNium.		
		1890-1900 to 1901-02.	1896-97 to 1898-99.	1893-94 to 1895-96.
	Acres	Acres.	Acres.	Acres.
Punjab (a)	(b) 390,852	529,393	716,177	691,615
United Provinces	(c) 114,595	134,577	148,376	97,562
Madras	568,364	532,548	540,911	489,656
Sind	846,698	831,324	804,948	774,513
Bombay	42,269	40,859	39,144	25,360
Rajputana	24,088	24,100	33,539	33,131
Baluchistan	7,712	5,345	5,033	5,667
Burma	440,046	433,271	396,906	350,016
Total	2,434,624	2,531,417	2,685,034	2,467,520

(a) The transfer of Lower Sutlej and Chenab Inundation Canals from Minor Works for which Capital and Revenue Accounts are kept to Minor Works for which only Revenue Accounts are kept, largely accounts for the apparent reduction in area irrigated.

(b) Includes area irrigated by Ghaggar Canals in Bikaner State, 7,153 acres.

(c) Excludes 1,352 acres old irrigation from the Bundelkhand Lakes included in acreage, paragraph 14.

The net revenue in the Punjab was 25.09 per cent. on the capital outlay compared with 16.57, 21.41 and 19.96, triennial averages; this increase was mainly due to the Upper Sutlej Inundation Canals, which during the year under review yielded a return of 43.20 per cent. against 16.74, 10.56 and 16.66, triennial averages. In the case of the United Provinces the net revenue was 1.72 per cent. in 1901-02 compared with 3.23, 5.61 and 2.96, triennial averages. The decrease was principally due to contracted irrigation in the winter of 1900-01, and partly to a small increase in the working expenses.

Rajputana gave a return of 3.01 per cent. against—1.37, 3.06 and 39.4, triennial averages.

The working expenses exceeded the gross revenue in Bengal by Rs. 6,155 and in Bombay by Rs. 44,223. In this latter province the maintenance charges are always high owing to the small areas irrigated by the works and in a great measure to the expenditure necessary to maintain their storage reservoirs.

The area shown in Burma is not under irrigation, but represents the area of cultivation on lands reclaimed by river flood embankments, the revenue of which is credited to the capital account of the works. This area in 1901-02 exceeded that in 1900-01 by 5,052 acres.

IV.—Works for which only Revenue Accounts are kept.

17. There are numerous Minor Works for which separate Capital Accounts are not kept, either because the works are too small, or because they have not been constructed by the British Government, which has simply undertaken their improvement and maintenance. For such works only Revenue Accounts are maintained; they are credited with a share of the land revenue depending on their maintenance and are debited with all expenditure incurred on construction, extension, improvements and

maintenance. Particulars for the year 1901-02 are shown by provinces in the statement below :

Financial results of Minor Works for which only Revenue Accounts are kept.

Province.				Area irrigated.	Revenue receipts.	Charges.	Net revenue.
				Acres.	Rs.	Rs.	Rs.
Burma	...	...	...	402,222	13,59,609	16,12,766	—2,53,157
Bengal	...	...	...	...	90,324	1,10,526	—20,202
Punjab	...	...	...	570,180	8,58,201	5,34,335	3,23,866
Bombay, including Sind	...	...	...	1,091,590	25,11,927	9,37,895	15,74,032
Total 1901-02	...	...	...	2,064,001	48,20,061	31,95,522	16,24,539
" 1900-01	...	...	...	2,581,829	59,84,737	29,09,935	30,74,802
" 1899-1900	...	...	...	1,886,171	50,65,347	26,91,464	23,73,883

V.—Works for which neither Capital nor Revenue Accounts are kept.

18. There is a third important class of Minor Works in the Madras Presidency for which neither Capital nor Revenue Accounts are kept. These include over 28,000 tanks and 6,000 irrigation channels, the improvements and repairs of which are executed by the Public Works Department, or, in the case of the smaller works, by civil officers: the expenditure during 1901-02 amounted to Rs. 22,15,956, of which about one-quarter was spent by civil officers. The areas charged as irrigated by these small works in 1901-02 aggregated 3,334,518 acres, or more than all the Major Works in the Presidency taken together, compared with 3,111,002, 3,144,652 and 3,380,392 averages of previous triennia, and the revenue derived therefrom amounted to Rs. 85,38,570, the figure for the previous year being Rs. 79,85,620.

19. The following table summarizes the results of irrigation for all India during 1901-02 and compares them with those of the two previous years :

Financial and Irrigational results of Irrigation Works in operation in India.

Class of work.	Capital outlay to end of year on works in operation.	Gross revenue during the year.	Net revenue during the year.	Percentage of net revenue on capital outlay to end of year.	Area irrigated.
	Rs.	Rs.	Rs.		Acres.
I and II.—Major Works. { I.—Productive. } { II.—Protective. }	32,47,28,087	3,69,76,396	2,45,43,104	6'38	12,029,576
III.—Minor Works for which Capital and Revenue Accounts are kept.	5,64,83,458	56,28,706	32,91,695	5'83	2,428,375
IV.—Minor Works for which only Revenue Accounts are kept.	.....	48,20,061	16,24,539	...	2,064,001
V.—Works for which neither Capital nor Revenue Accounts are kept.	.....	86,59,077	52,17,680	...	3,394,615
Total 1901-02	44,12,11,545	5,60,84,240	3,46,77,018	(a) 6'31	19,916,567
" 1900-01	42,47,95,683	5,73,92,706	3,63,29,819	(a) 6'77	19,646,291
" 1899-1900	41,97,47,941	5,17,01,726	3,39,00,108	(a) 6'28	18,663,416

(a) Percentages calculated on works of classes I, II and III.

The total area fell little short of 20 million acres and is the largest on record, while the value of the crops raised by the works for which capital accounts are kept is estimated at nearly Rs. 42 crores, or nearly 95 per cent. of the capital outlay expended on them.

ORDER.—Ordered that this Review, with a copy of the note by the Accountant General, Public Works Department, be forwarded to the Finance and Commerce and Revenue and Agricultural Departments and to the Local Governments and Administrations in the Public Works Department

The Governments of Madras, Bombay, Bengal, the United Provinces of Agra and Oudh, the Punjab and Burma.
The Honourable the Chief Commissioners of the Central Provinces, Assam and Coorg.
The Honourable the Resident at Hyderabad.
The Honourable the Agents to the Governor General for Central India, Rajputana and Baluchistan.
The Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province.
The Accountant General, Public Works Department.

noted on the margin for information.

Ordered, also, that the Review and the note be published in the Supplement to the *Gazette of India*.

Ordered, further, that a copy of the Review and note be forwarded to His Majesty's Secretary of State for India for information.

SIDNEY PRESTON,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY.	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.			
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to .		Increase.		Decrease.	
	During 2nd-half of 1902.	During official year of 1902-03.	1902.	1903.	30th August 1902.	29th August 1903.	1902.	1903.	30th August 1902.	29th August 1903.	R	R	R	R
State and Guaranteed Railways.														
East Indian	624	671	1,949	1,972	10,81,660	10,67,000	557	541	58,09,378	95,94,000	1,15,378	2,74,60,230	2,75,42,000	81,770
Bengal Central	104	183	173	139	28,723	33,700	207	242	1,85,838	2,25,000	39,162	4,95,344	5,31,000	35,656
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,807	2,13,785	2,17,000	133	120	19,81,954	17,94,000	1,87,658	5,154,835	57,53,000	38,165
Great Indian Peninsula system	418	534	1,568	1,560	4,29,892	5,40,000	274	344	41,18,301	45,08,000	4,79,699	1,59,60,506	1,78,71,000	19,10,494
Indian Midland (inclgd. Bhopal-Jharsi)	176	217	871	910	1,10,634	95,900	133	105	10,49,405	8,84,000	1,65,105	40,92,388	33,60,000	7,39,388
Bezwada extn. (East Coast State)	275	283	21	21	6,154	4,500	293	190	49,047	34,800	14,247	1,14,155	1,01,000	13,155
North Western (inclgd. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	6,50,299	8,85,000	266	271	64,29,625	72,67,000	8,37,375	1,73,37,229	2,00,78,000	27,40,771
Oudh and Rohilkhand (inclgd. m. g.)	208	229	1,115	1,162	2,21,467	2,06,000	199	177	1,88,718	19,22,000	33,282	6,02,089	60,14,000	4,11,911
Eastern Bengal (inclgd. metre & 2' 6")	425	380	861	859	4,75,736	4,56,000	553	507	26,51,276	26,39,000	40,724	62,91,338	60,26,000	2,65,338
Bombay, Baroda and Central India	566	657	461	461	1,96,737	1,95,000	427	423	2,00,324	18,18,000	1,82,324	66,14,295	70,73,000	4,58,705
Madras	248	259	888	901	2,33,195	2,48,000	263	275	18,71,604	20,54,000	1,82,396	50,62,422	55,26,000	4,63,578
North-East line	148	173	494	495	83,423	79,000	163	160	6,81,472	6,50,000	31,472	20,15,897	19,33,000	82,897
Hardwar-Dehra	144	152	32	32	3,158	3,000	100	94	36,920	32,800	4,120	1,07,321	1,09,000	1,679
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	236	268	1,784	1,784	4,64,543	3,27,000	267	183	37,92,700	28,88,000	9,04,700	1,12,55,547	91,55,000	21,00,547
Patanpur-Deesa	31	394	17	17	354	400	21	23	4,289	7,500	489	14,404	12,800	1,604
South Indian	184	191	1,124	1,124	1,80,932	2,23,000	169	198	17,11,830	19,68,000	2,56,170	44,71,856	51,89,000	7,17,144
Tinnevely-Quilon (British section)	82	82	19	50	1,513	4,600	80	92	14,471	29,500	15,329	(21,1,195	53,200	32,005
Tanjore District Board	103	103	54	71	5,131	7,400	95	104	50,863	64,800	13,937	1,34,203	1,70,000	35,797
Southern Mahatras (inclgd. Gl.-M. Fron. sec.)	104	115	1,165	1,165	1,13,333	1,07,000	97	92	10,93,373	10,94,000	627	32,80,920	31,27,000	46,080
Mysore section (Southern Mahatras)	107	107	296	290	27,836	18,400	94	62	3,03,013	2,02,000	1,01,043	7,36,939	6,32,000	1,04,939
Bengal and N.W. (inclgd. Tirhoot sec.)	136	158	1,261	1,230	1,51,332	1,37,000	120	103	13,35,080	16,27,000	2,91,020	45,35,810	52,35,000	6,99,190
Lucknow Bareilly	114	127	200	200	24,527	27,700	123	138	1,87,663	1,81,000	6,663	6,33,236	6,24,000	9,236
Assam-Bengal	71	68	589	643	33,441	41,100	57	64	2,91,937	3,20,000	28,063	7,69,028	8,33,000	63,972
Barma	202	202	1,178	1,037	2,42,107	2,20,000	206	165	16,81,645	17,15,000	33,355	47,58,160	50,65,000	3,07,840
Brahmaputra-Sultanpur	94	79	59	59	7,106	6,400	120	108	43,271	40,500	2,771	89,707	85,800	3,907
Jodhpur-Hyderabad (British sec.)	70	78	124	124	—162	12,800	1	103	75,225	92,300	17,074	2,13,105	2,55,000	41,895
Nagpur	311	337	17	17	7,793	3,200	458	183	61,148	33,300	27,848	1,63,714	1,29,000	34,714
Special gauge. } Jorhat	69	57	25	28	2,037	2,700	81	96	17,592	18,300	708	37,228	39,000	1,772

Standard gauge.

Metre gauge.

Special gauge.

Standard gauge.	101	29	79	74	6,300	91	100	5,740	7,200	10,457	1,25,307	17,78,614	17,05,000	44,337	...
The Nizam's Guaranteed State	214	261	334	71,292	66,800	213	200	6,27,307	502,000	...	1,25,307	17,78,614	17,05,000	44,337	...
Tapti Valley	78	105	155	11,000	7,000	71	45	77,894	68,300	...	9,504	2,73,423	2,68,000	...	73,614
Pelad-Cachay	61	71	32	1,000	1,600	63	48	19,001	17,500	...	1,501	62,436	59,600	...	5,423
Nagda-Udaipur	60	82	34	2,164	1,600	64	47	18,572	10,800	...	7,772	75,370	50,400	...	2,836
Bina-Gondia-Batán	29	35	148	3,033	3,700	20	25	25,643	35,100	10,457	...	91,211	1,24,000	32,789	...
Bhopal-Ujjain	71	92	114	7,659	6,000	67	52	66,228	58,100	...	8,128	2,05,900	1,85,000	...	...
Kolar Gold-fields	409	404	10	4,558	4,000	485	480	45,169	34,800	...	10,369	1,00,861	85,500	...	77,900
Rohilkhand and Kumaon (Co.'s sec.)	114	143	66	10,273	10,500	156	152	78,053	76,300	...	1,773	2,42,354	2,31,000	...	11,354
Sagauli Rakaul	45	45	18	3,05	(b)	28	...	3,224	(b) 2,850	...	424	13,178	(b) 14,300	1,122	...
Noakhali-Benclan	...	...	...	...	900	...	...	...	5,400	5,400	...	...	(c) 10,400	10,400	...
Mymensingh-Jamalpur-Jagannathganj	81	74	53	5,548	4,000	67	75	26,663	28,800	2,137	...	70,553	71,000	447	...
Bengal-Doonars	177	143	36	8,737	11,300	243	314	57,336	72,700	15,364	...	98,371	1,31,000	32,629	...
Pengal-D. oars extensions	79	64	78	4,546	6,200	58	53	41,206	55,700	14,104	...	1,03,726	1,20,000	16,274	...
Duar-Sadiya	211	208	78	10,043	24,800	205	318	1,35,110	1,77,000	41,890	...	3,45,249	4,19,000	73,751	...
Shoranur-Cochin	76	76	65	5,419	7,000	84	108	32,655	60,800	28,145	...	(d) 39,632	1,60,000	1,20,368	...
Ahmedabad-Dholka	51	58	55	1,969	1,900	30	35	27,131	20,500	10,600	6,361	82,971	66,300	30,200	16,671
The Gaekwar's railway	...	...	...	...	900	...	27	...	10,600	...	4,963	...	30,200	...	...
Kohápur	57	63	122	2,231	5,700	18	42	56,853	51,900	...	...	1,65,713	1,77,000	11,287	...
Yesvantpur-Mysore Fron. sec. (incl'dg. M. Nanjangud)	70	83	29	2,069	1,700	71	59	18,005	18,100	95	...	64,549	53,200	...	11,349
Bitur-Shimoga	30	72	38	1,549	2,900	76	43	45,174	31,700	...	13,474	1,10,083	1,09,000	...	1,083
Hyderabad-Gú'ávari Valley	88	108	392	31,801	29,300	81	75	2,94,657	2,19,000	...	65,667	10,34,511	9,63,000	...	71,511
Bhavnagar-Gondal-Junága-Porbandar	65	82	334	17,459	22,300	52	67	1,59,884	1,65,000	5,116	...	5,70,379	6,79,000	1,08,621	...
Jetalsar-Rajkot	49	60	46	1,771	2,600	38	57	22,350	22,100	...	250	67,328	70,700	3,372	...
Jamnagar	42	45	54	2,149	2,400	40	44	26,603	16,900	...	9,703	68,271	61,100	...	...
Dhángar	28	33	21	427	700	20	33	4,633	5,700	1,067	...	15,682	22,300	6,618	7,171
Jodhpur-Bikaner	49	59	611	37,184	30,200	61	43	2,72,265	2,87,000	14,735	...	8,15,861	9,27,000	1,11,139	...
Udaipur-Chitor	54	58	67	3,151	3,400	47	51	30,959	24,300	...	12,659	95,612	71,400	...	24,212
Darjeeling-Himalayan	324	326	51	20,762	21,000	407	412	1,23,045	1,26,000	2,955	...	3,64,753	4,10,000	45,247	...
Cooch Behar	70	69	34	6,639	2,000	195	59	22,229	17,100	...	5,129	47,397	43,200	...	...
The Gaekwar's Dabhoi	41	52	79	3,003	2,800	38	32	26,219	27,900	1,681	...	96,316	1,26,000	29,684	4,197
Rajpipla	16	21	37	581	500	16	13	5,653	5,200	...	453	19,126	20,200	1,074	...
Norvi	52	56	94	4,005	6,000	43	64	47,694	43,700	...	3,994	1,42,246	1,34,000	...	8,246
Chási	66	101	22	1,588	2,200	80	100	10,113	16,400	287	...	69,637	62,400	...	7,237
TOTAL	97	106	4,248	3,86,561	3,98,600	91	90	33,021,131	31,96,400	...	1,05,731	97,09,057	1,00,30,200	3,21,143	...
GRAND TOTAL	233	256	25,325	54,00,647	55,65,900	213	211	4,67,20,818	4,71,39,800	4,18,982	...	13,76,39,158	14,27,53,000	51,13,842	...

(a) From 1st June to 30th August 1902.
 (b) Temporarily closed for traffic from 15th August 1903.
 (c) From 15th May to 29th August 1903.
 (d) From 2nd June to 30th August 1902.

SIMLA, the 10th September, 1903.

A. R. JACOBSON,
 Offg. Under Secretary to the Government of India.

Printed and published for the GOVERNMENT OF INDIA *at the* GOVERNMENT CENTRAL PRINTING OFFICE, *Simla.*



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 19, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc.

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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W. ROSS,

Publisher, *Gazette of India*.

GOVERNMENT OF INDIA. DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 17th September 1903.

NOTIFICATIONS.

No. 3018 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 12th September 1903:—

- No. 375 of 1903.—Dinshaw Bomonji Contractor, as coach builder, c/o Messrs. Gostling, Chambers and Fritchley, No. 1, Meadow street, Fort, Bombay. *An improved hub for carriage wheels.*
- No. 376 of 1903.—Hans Siegwart, architect, of 10, Hirschenmattstrasse, Lucerne, in Switzerland. *Improvements in or relating to apparatus for cutting beams, girders and other structures, particularly to those made of artificial stone or the like.*
- No. 377 of 1903.—Hans Siegwart, architect, of 10, Hirschenmattstrasse, Lucerne, in Switzerland. *Improvements in or relating to cores or formers for use in the manufacture of hollow girders or structures.*
- No. 378 of 1903.—The Consolidated Railway Electric Lighting and Equipment Company, a corporation organized under the laws of the state of New Jersey, one of the United States of America, domiciled at No. 100, Broadway, in the borough of Manhattan, and city, county and state of New York. *Improvements in regulators for electric currents.*
- No. 379 of 1903.—Kenneth Sutherland Murray, consulting engineer, of 69, Horseferry road, in the city of Westminster, England, and Harry Vaughan Rudston Read, civil engineer, of 55, Broad street avenue, in the city of London, England. *Improvements in apparatus for aerating liquids or causing liquids to absorb gas.*
- No. 380 of 1903.—Leonard Whitmore Girling, engineer, employed by Messrs. James Simpson and Company, Limited, London and Calcutta, at present residing at 4, Middle road, Hastings, Calcutta, British India. *Improvements in locks.*
- No. 381 of 1903. George Westinghouse, manufacturer, of Westinghouse building, Pittsburg, Pennsylvania, United States of America. *Improvements in steam turbines.*
- No. 382 of 1903.—Alexander Menesdorffer, engineer, of Bourke street, St. Albans, near Melbourne, in the state of Victoria and commonwealth of Australia. *Manufacture of an improved coriaceous material.*
- No. 383 of 1903.—Isaiah L. Hauser, gentleman, at present a resident of Calcutta, late of Chicago, United States of America. *A machine for cleaning and separating various kinds of grain and seeds, to be called "The grain and seed cleaner and separator."*
- No. 384 of 1903. Raja Rampal Singh, taluqdar of Rampur es'ate, tahsil Kunda, district Partabgarh, Oudh. *A new form of paddle-boat.*

No. 3019 P.—SPECIFICATIONS of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

- No. 197 of 1902.—Francis Lawrence Lane, engineer and manager, of 5, Grosvenor road, Headingly, Leeds, in the county of York, England. *Improvements in brake gear for railway wagons and the like.* (Specification filed 7 September 1903.)

- No. 405 of 1902.—Roland Hayes Gahagan, of Messrs. George Gahagan and Company, engineers, 271, Bellasis road, Byculla, Bombay. *An improved automatic sluice gate.* (Specification filed 10 July 1903.)
- No. 456 of 1902.—Frederic Fowler Farlow, consulting engineer, "Fern house," Ormiston road, Bombay. *An improved automatic wash-away signalling apparatus for railway bridges, culverts, and blocked tunnels.* (Specification filed 25 August 1903.)
- No. 475 of 1902.—John William Porter, ranger, of the Rifle Ranges, Williamstown, in the state of Victoria and commonwealth of Australia. *An improved apparatus for operating moving targets on miniature ranges.* (Specification filed 5 September 1903.)
- No. 502 of 1902.—Charles George Landseer Judge, journalist, of 47, Free School street, in the town of Calcutta, in the province of Bengal in British India. *An improved machine for colouring and finishing green teas by the process known as panning.* (Specification filed 26 August 1903.)
- No. 43 of 1903.—James Ebenczer Tonkin, mining agent, of Missenden road, Camperdown, Sydney, in the state of New South Wales, Australia, William Ames, engineer, of West street, North Sydney, in the state aforesaid, and William Eugene Hort Nicolle, engineer, of Beccroft, near Sydney, in the state aforesaid. *An improved means to secure the fastenings of railway or tramway rails at the joints.* (Specification filed 5 September 1903.)
- No. 46 of 1903.—Arthur Poeffel, captain, of Losonez, in Hungary. *Incandescence lamps for liquid fuels.* (Specification filed 5 September 1903.)
- No. 53 of 1903.—William Newton Dumaresq, electrical engineer, of 12, Rylett Crescent, Shepherds Bush, London, in the county of Middlesex, England. *Improvements in the method of and means for driving cycles, motor cars and other similar vehicles, being also applicable to motor launches.* (Specification filed 7 September 1903.)
- No. 97 of 1903.—Lewis Peter Ford, gentleman, of 32, Victoria street, in the city of Westminster, in the county of London, England. *Improvements in the manufacture of artificial stone bricks.* (Specification filed 7 September 1903.)
- No. 142 of 1903.—The Dolter Electric Traction, Limited, of 3 and 4, Great Winchester street, in the city of London, England. *Improvements in surface contact electric traction systems.* (Specification filed 29 July 1903.)
- No. 223 of 1903.—Jules Maggi, engineer, of 8, place de l'opéra à Paris, France. *Process for rendering solid or liquid substances extremely soluble.* (Specification filed 7 September 1903.)
- No. 244 of 1903.—Charles Des'ire Perillat, engineer, a citizen of the republic of France, of Eighth and Willow streets, in the city of Philadelphia, county of Philadelphia, and state of Pennsylvania, United States of America. *Improvements in and relating to vaporisers and burners for hydro-carbon oils.* (Specification filed 9 September 1903.)
- No. 274 of 1903.—George Archibald Lowry, mechanical engineer, of 1124, Monadnock building, Chicago, county of Cook, state of Illinois, United States of America. *Improvements in apparatus for charging fluids and the like with carbonic acid or other gas.* (Specification filed 7 September 1903.)
- No. 284 of 1903.—Harry Barker Norton and John Tinson, sanitary engineers, of 1 and 2, Old Court House corner, Calcutta. *A novel updraught ventilating cow!* (Specification filed 10 September 1903.)
- No. 300 of 1903.—Felix Jottrand, engineer, of Uccle, near Brussels, in the kingdom of Belgium. *Process for brazing and welding metals.* (Specification filed 7 September 1903.)

No. 3020 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each:—

- No. 82 of 1891.—Herbert Akroyd Stuart. *Improvements in engines operated by the explosion of mixtures of combustible vapour or gas and air.* (From 24 September 1903 to 24 September 1904.)

- No. 492 of 1897.—Hercules Sanche. *Means of utilising the dynamic energies or inductive force of matter, and apparatus connected therewith.* (From 10 November 1903 to 10 November 1904.)
- No. 55 of 1899.—James Henry Apjohn. *Improvements in apparatus for bulking, blending or mixing and re-distributing for packing tea or the like.* (From 18 September 1903 to 18 September 1904.)
- No. 66 of 1899.—Edward William McKenna. *"A method of and machinery for renewing old steel rails."* (From 2 October 1903 to 2 October 1904.)
- No. 67 of 1899.—Edward William McKenna. *A charging machine.* (From 2 October 1903 to 2 October 1904.)
- No. 68 of 1899.—Edward William McKenna. *A saw table.* (From 2 October 1903 to 2 October 1904.)
- No. 88 of 1899.—Walter Edward Kimber. *Improvements in machines for sharpening rock drills, rock drilling machine bits and the like.* (From 18 September 1903 to 18 September 1904.)
- No. 94 of 1899.—Gopal Mahadeo Vidwans. *A box latrine.* (From 6 November 1903 to 6 November 1904.)

No. 3021 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act V of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

- No. 390 of 1898.—Theophilus Davies Farrall. *An improvement in incandescent electric lamps.* (Specification filed 9 June 1899.)
- No. 479 of 1898.—William Cutler. *A new or improved hammock* (Specification filed 7 June 1899.)
- No. 79 of 1899.—Vickers Sons and Maxim, Limited. *Improvements in the manufacture of explosives.* (Specification filed 7 June 1899.)
- No. 90 of 1899.—The "Era" Incandescent Oil Lamp Company, Limited. *Improvements in burners for incandescence oil lamps.* (Specification filed 7 June 1899.)
- No. 91 of 1899.—The "Era" Incandescent Oil Lamp Company, Limited. *Improvements in burners for incandescence oil lamps.* (Specification filed 7 June 1899.)
- No. 109 of 1899.—Carl Herold and Richard Richards. *Improvements in circular looms.* (Specification filed 3 June 1899.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

- No. 389 of 1897.—Georg Polack. *Improvements in or relating to roller bearings for railway carriages.* (Specification filed 3 June 1898.)
- No. 461 of 1897.—Charles Wetherwax. *Improved process of removing gummy and other matters from vegetable fibres.* (Specification filed 6 June 1898.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for each of the above inventions.

- No. 418 of 1896.—John Poyser. *Improvements in let-off mechanism for weaving looms.* (Specification filed 7 June 1897.)
- No. 424 of 1896.—John Poyser and Francis Livingstone Ball. *Improvements in let-off motions for weaving looms.* (Specification filed 7 June 1897.)

No. 13 of 1897.—Aerators Limited. *Apparatus for filling and closing metal capsules or containers submitted to great internal pressure and having fine necks with small inlet apertures.* (Specification filed 7 June 1897.)

Fee in respect of the continuance of an exclusive privilege—

- 4 (c) After the expiration of the fifth year and before the expiration of the sixth year from the date of the filing of the specification—

The sum of Rs50 for each of the above inventions.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sunday and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable *at Calcutta* to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888.

POST OFFICE.

NOTIFICATION.

Simla, the 15th September 1903.

No. 1236-S-4p.—Mr. S. H. Glackan is appointed to act as postmaster, Jubbulpore, until further orders, with effect from the 1st October 1903.

C. STEWART-WILSON,
Offg. Director-General of the Post Office of India.

BANK OF BENGAL—PUBLIC DEBT OFFICE.

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1903.

PARTICULARS.	3½ PER CENT. LOANS						4 PER CENT. LOANS				4½ PER CENT. LOANS		GRAND TOTAL.			
	of 1843-43.	of 1854-55.	of 1865.	of 1873.	of 1893-94.	of 1900-01.	TOTAL.	of 1833-39.	of 1842-43.	of 1854-55.	Transfer of 1865.	Reduced 4 per cent. Loan of 1879.		Total.	of 1870.	TRANSFER LOAN OF 1879, 4½ PER CENT. FORTUNE.	TOTAL.
Balance of 31st August 1903.	1,71,20,400	11,18,16,000	24,55,54,800	1,25,81,700	100	21,43,500	16,92,15,600	6,934	15,500	40,800	5,700	73,931	5,000	29,500	34,500	18,00,00,134
444— Amount of 3½ per cent. 1854-55 compound notes transferred to stock in London.	...	2,67,900	...	...	...	...	2,67,900	...	...	...	...	...	...	...	...	2,67,900
Amount enforced at Madras up to 7th September 1903.	2,100	...	...	...	...	...	2,100	...	...	...	...	...	...	...	...	2,100
Amount enforced at Bombay up to 12th September 1903.	...	1,25,000	...	...	...	...	1,03,000	...	...	...	...	...	...	...	...	1,03,000
Amount enforced at Calcutta between 1st and 15th September 1903.	25,000	95,000	55,200	11,800	...	...	2,10,000	...	...	...	...	...	...	...	...	2,10,000
Balance— Amount written off in the London Registers.	1,71,47,500	16,22,84,900	3,46,40,000	1,25,92,500	100	21,43,500	16,98,02,600	6,234	15,500	40,800	5,700	73,931	5,000	29,500	34,500	18,11,93,134
Balance on 15th September 1903	1,48,900	13,72,500	38,800	77,500	...	...	16,41,700	...	...	...	...	...	...	...	...	25,38,300
	1,16,81,500	1,60,85,600	1,20,90,500	1,25,15,000	100	21,43,500	16,71,54,900	6,974	15,500	40,800	5,700	73,931	5,000	29,500	34,500	17,92,51,834

Notes.—From 9th June 1867 to 15th July 1903, enforced from India 11,196 lakhs, re-transferred from London 10,713 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, the 16th September 1903.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Balance against India 456 lakhs.

10,780 lakhs

BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 15th September 1903.

LIABILITIES.			ASSETS.		
	R	a. p.		R	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	1,76,61,163	8 0
Reserve Fund	1,21,50,000	0 0	Other authorised Investments	62,15,597	0 0
Public Deposits at Head Office	77,10,303	6 11	Loans on Government and other authorised Securities	2,27,55,306	3 2
Public Deposits at Branches	97,43,167	11 2	Accounts of Credit on Government and other authorised Securities	1,30,87,834	15 11
Other Deposits at Head Office and Branches.	9,14,21,667	5 4	Bills discounted and purchased	2,25,67,323	14 0
Bank Post Bills, etc.	5,46,874	11 1	Balances with other Banks	24,00,832	10 2
Sundries	18,51,141	10 0	Bullion	1,120	9 7
			Dead Stock	17,97,902	10 0
			Stamps	12,017	11 4
			Sundries	10,20,392	8 0
				8,75,25,591	10 2
			Cash and Currency Notes at Head Office*	2,55,13,309	10 0
			Cash and Currency Notes at Branches†	3,03,81,233	8 4
				5,58,97,563	2 4
RUPES	14,34,23,154	12 6	RUPES	14,34,23,154	12 6

* Includes Sovs. and † Sovs., value R 1,42,515 0 0
 Do. do. do. 1,32,165 0 0
 R 2,74,680 0 0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 17th September 1903.H. F. FRESHWATER,
Offg. Chief Accountant.W. D. CRUICKSHANK,
Secretary and Treasurer.Rate for Demand Loans 3 per cent.
Percentage 50'23.**BANK OF BENGAL.****NOTICE.**

Calcutta, the 12th September 1903

Mr. A. M. Lindsay, C.I.F., has been granted short leave. In his absence Mr. W. D. McKewan, Officiating Inspector of Branches, will officiate as Deputy Secretary and Treasurer.

By order of the Directors,

W. D. CRUICKSHANK,
Secretary and Treasurer.**BOARD OF EXAMINERS.****NOTICE.**

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price R6. Forwarded V. P P., on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 17th September 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the
15th September 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				TOTAL.
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin.	Gold Coin and Bullion.	Gold held in England under Act VIII of 1900.	Silver held as Security for Notes under Act VIII of 1900.	
	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta . . .	1,47,00,000	12,75,18,890	14,22,18,890	4,47,25,693	7,37,85,210	...	...	11,85,10,909
Allahabad . . .	...	1,87,25,335	1,87,25,335	99,63,031	30,40,598	...	...	1,30,09,629
Lahore . . .	...	2,97,61,470	2,97,61,470	59,58,430	9,15,217	...	...	68,73,647
Bombay . . .	1,83,99,660	9,44,57,840	11,28,57,500	2,21,70,687	6,32,32,890	...	...	8,54,03,579
Karachi . . .	...	1,21,03,165	1,21,03,165	21,29,560	14,75,220	...	...	36,04,780
Madras . . .	28,62,030	3,65,94,810	3,94,56,840	71,74,920	1,25,75,550	...	...	1,97,50,470
Calicut . . .	...	22,73,260	22,73,260	12,58,280	40,500	...	...	12,98,780
Rangoon . . .	...	1,55,18,835	1,55,18,835	2,32,86,300	5,17,515	...	...	2,38,03,815
	3,59,61,690	33,69,53,605	37,29,15,295					
<i>Deduct—</i> Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			6,59,740					
TOTAL ₹ . . .			37,22, 5,555	11,66,66,909	15,55,88,700	...	...	27,22,55,609
<i>Deduct—</i> Amount due on Bills drawn by one circle on another								Nil.
						NET TOTAL ₹ . . .		27,22,55,609
Price paid for Government Securities of the nominal value of ₹10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
						GRAND TOTAL ₹ . . .		37,22,55,555

O. T. BARROW.

Offg. Head Commissioner of Paper Currency.

CEMETERY NOTICE.

The monuments on the graves of the undermentioned persons, interred in the old Cemetery at Silchar, are in a ruinous state.

Friends of deceased are requested to communicate with the officer in charge with a view to the said monuments being restored.

Names—

I—Walter Simpson Morton : died July 27th, 1867.

II—Tom Maguire Whitehead : died May 27th, 1859.

III—Robert Charles Evelyn Walker : died June 15th, 1865

IV—John Webster : died August 3rd, 1865.

V—David T. Maclean : died May 16th, 1866.

W. DREW,
Minister of Silchar.SILCHAR ;
August 31st, 1903.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following books have been prescribed as text-books for the Examinations of the Calcutta University in 1905 and 1906:—

[In all cases where reference is made to Chapters, Sections, Pages or Lines, thus *Chaps V—VIII*, the reference is to be understood as inclusive.]

ENTRANCE EXAMINATION, 1905.

The following portions of the English Selections appointed by the Syndicate for the Entrance Examination, and published by Messrs. Thacker, Spink & Co. in 1901, have been prescribed for the Entrance Examination of 1905:—

(TO BE READ.)

Prose.

Prince Charles's March to Derby.
The Siege of Santa Cruz.
Early Memorials of Grasmere.
On the Choice of Books.
The Village Schoolmistress.
Gentle.
Moral Courage.
The Principles of Diet.
Personal Hygiene.
Drains and Drainage.

Poetry.

Among my Books (or, The Scholar).
Qua Cursum Vontus.
Home.
Upon Westminster Bridge
Dora.
The Village Blacksmith.
The Builders.

(TO BE COMMITTED TO MEMORY.)

Among my Books (or, The Scholar).
The Village Blacksmith.
The Builders.

Two papers to be set in English: the first paper to contain questions on the text-book and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original composition will replace the passages for translation into English.

ENTRANCE EXAMINATION, 1906.

GREEK.

Xenophon ... Anabasis, Books I and II.

One paper to be set on Text and Grammar and one paper on Translation and Composition.

LATIN.

Sallust ... Catilina.
Ovid ... Stories from the Metamorphoses (Macmillan & Co.'s Elementary Classics Series).

One paper to be set on Text and Grammar and one paper on Translation and Composition, including easy passages from authors not prescribed beforehand to be translated into English.

GERMAN.

Hauff ... Das Wirtshaus im Spessart, by G. E. Fasnacht, omitting *Saids Schicksale* (Macmillan & Co.).

One paper to be set on Text and Grammar and one paper on Translation and Composition.

FRENCH.

Souvestre ... Un Philosophe sous Les Toits.

One paper to be set on Text and Grammar and one paper on Translation and Composition.

HEBREW.

The Book of Genesis.

One paper to be set on Text and Grammar and one paper on Translation and Composition.

ARMENIAN.

Michael Chamiteh ... History of Armenia, Parts I, II and III.

SANSKRIT.

Calcutta University Selections for 1905, edited by Babu Nrisinhaachandra Mukerjee, M.A., B.L., and published by Messrs. S. K. Lahiri & Co.

Vidyásagar ... Upakramaniká or any other book covering the same ground.

BENGALI.

Calcutta University Selections for 1900, edited by Babu Sríschandra Chaudhuri, M.A., B.L., and published by Messrs. S. K. Lahiri & Co.

Hemchandra Banerjee ... Poetical Selections.
Nakuleswar Vidyabhushan Bháshábodh Bángalá Vyákaran.

HINDI.

Tulsidás ... Rámáyana, Ajodhyá Kánda.
Sitárám ... Uttararáma Charita (*Bháshá*).

URIYA.

M. S. Rao ... Prabandhamálá, pages 1-115.
Ram Náráyan Ráy ... Kabitá-Sangraha.

TELUGU.

Prose.

K. Veeresalingam ... Nitichendica Sandhi.

Poetry.

Bhaskarasata Kamu ... The whole.

PALI.

Andersen's Pali Reader, pages 1-60.

BURMESE.

Prose.

Withandya Jataka.

Poetry.

Loka-Sara Son-ma-sá, prepared from original Manuscripts, under the auspices of the Vernacular Text-book Committee, Rangoon.

Grammar.

Lonsdale's Burmese Grammar.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, pages 15 to the end.

Prose.

The Panchatantra ... Parts I, II, and III.

GUJRATHI.

Prose.

Navalaram ... Navala Granthavali, Volume I, pp. 1-220.

Poetry.

Kabi Premananda ... Nalákhyán.

ASSAMESE.

Selections, to be notified later on, from Sahitya Sangraha by Padmanath Barua, Sahitya Bichar by Satyanath Bora, and the Adikanda of the Ramayana in the Assamese version of Rai M. C. Bardalai, Bahadur.

KHASI.

The Books of Joshua, Judges and Job in the Khasi version of the Bible.

ARABIC.

Selections by Shams-ul-Ulama Ahmad.

PERSIAN.

New Selections by Shams-ul-Ulama Ahmad (prescribed for 1904—1908).

URDU.

Revised Selections by Shams-ul-Ulama Ahmad.

One paper to be set on the text-books in each of the Oriental languages (including questions on Grammar and Idiom, and easy sentences to be translated into English); and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India* recognized by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognized by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

Sir William Lee-Warner ... The Citizen of India.
George Townsend Warner ... A Brief Survey of British History.
Adhar Chandra Mukerjee ... A Short History of the Indian People.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke Class Book of Geography, omitting all the paragraphs headed (a) "Communications," (b) "Historical Sketch," (c) "Animals," "Plants," and "Minerals;"
or
Christian Literature Society ... Manual of Geography (revised edition), omitting all the paragraphs either headed as follows, or dealing with the following subjects: (a) Railways, Canals, Roads; (b) History; (c) Animals, Vegetables, Minerals,
and
Huxley Science Primer—Introductory, Arts. 12-55,
and
Geikie Physical Geography Primer.

DRAWING.†

Freehand.

Poynter's South Kensington Drawing Books, First Grade Ornament, Books I—VI, and Freehand Elementary Design, Books I—II.

or

Oriental School Drawing Book, Parts I, II, III, IV, published by Messrs. Macmillan & Co.

Model Drawing.

Owen Gibbons ... A Guide to Model Drawing, published by John Marshall & Co., 42 Paternoster Row, London.

or

E. C. Dozey ... Model Drawing.

* The vernaculars recognized by the Senate are the following:—Bengali, Hindi, Urdu, Marathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Gujarathi, Khasi and Tamil.

† 1. Free-hand—

The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

2. Model drawing—

By "Model drawing" the delineation of "Geometric solids or common objects from nature" is to be understood.

The candidate will be required to draw correctly, in outline, Geometric solids, as the cube, triangular, square, and hexagonal prisms, the cylinder and cone—the solids to be arranged in groups of two or three in combination with common objects without ornamentation, as vases, lotus, buckets, stools, etc.

Drawing to be not less than eight inches in height.

One paper to be set in this subject.

F.A. EXAMINATION, 1906.

ENGLISH.

Milton	...	...	Comus.
Scott	...	...	Lay of the Last Minstrel.
Tennyson	...	...	Enoch Arden.
Addison	...	...	Selections from the "Spectator" by Airy.
Helps	...	...	Essays written in the Intervals of Business, from "On Practical Wisdom" to "Party-Spirit."

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	...	...	Book IV.
Euripides	...	...	Troades (edited by R. Y. Tyrrell, LL.D.).

LATIN.

Virgil	...	...	Æneid, Book II, and Eclogues, 1, 3, 4, 5, 6, 7.
Cicero	...	...	Pro Milone (Macmillan & Co.'s Classics Series).

With passages from Latin authors not prescribed beforehand to be translated into English.

FRENCH.

H. E. Berthou	...	...	Specimens of Modern French Verse (Macmillan & Co.'s Foreign School Classics), pages 69-143.
Madame De Stael	...	...	Le Directoire (Pitt Press Series).

GERMAN.

Schiller	...	...	Wallensteins Tod, edited by Karl Breul (Pitt Press Series).
Goethe	...	...	Die Italienische Reise, edited by Prof Fiedler (Macmillan).

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

ARMENIAN.

Prose.

- 1.—Eghishe's History of the Wars of the Vardons (Fifth Century), Parts I, V, VI, and last ten pages of the Supplement
- II.—A Course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117-121.
2. The Mother and Daughter, pages 191-194.
3. The Shepherd and Shepherdess, pages 212-216.

SANSKRIT.

Kālidāsa	...	...	Raghuvansa, Cantos I, II, III, XIII, XIV, XV.
Bhartrihari	...	...	Bhatti Kavya, Cantos I and II.

BENGALI FOR FEMALE CANDIDATES.

Akshaykumar Datta	...	...	Charupátha, Part III.
Madhusudan Datta	...	...	Meghnád-Badha, Canto IV
Nabinchandra Das	...	...	Raghuvansa, Canto XIII.

PALI.

Andersen's Pali Reader—The whole.

ARABIC.

Selections by Lieut.-Col. G. S. A. Ranking, M.D., I.M.S., omitting pages 115 to 184.

PERSIAN.

New selections by Shams-ul-Ulama Ahmad (prescribed for 1904—1908).

URDU FOR FEMALE CANDIDATES.

Musddasi Hali	...	...	...	The whole.
Abi Hayat	...	...	...	Pages 237-264.
Maulavi Mohamed Ihsânullah's Târikh-ul-Islam	...	...	...	„ 238-269.
Arayeshi Mahfil	...	...	...	„ 4-36.
Urdu Moalla	...	...	...	„ 5-37.

KHASI FOR FEMALE CANDIDATES.

Khasi Grammar ... By the Rev. H. Roberts, published by Messrs. Kegan Paul, Trench, Trübner & Co., London.

The Books of Proverbs and Ecclesiastes from the Khasi Bible.

Ka Kitab Jingphawar (Khasi Proverbs and Folklore) by Babu Rabon Sing, published at the "Ri Khasi Press," Shillong.

ELEMENTARY PHYSICS.

Ganot ... Popular Natural Philosophy, 9th edition, 1900, Book I, omitting Articles 14, 15, 34-37, 51-54, 58, 59, 65-67, 72-78, 79-82; Book II, omitting Articles 114-117; Book III, omitting Articles 131-139, 145-148, 153, 164; Book IV to be omitted altogether; Book V, omitting Articles 221, 222, 233, 234, 247, 252-254, 264, 272-274, 281-290, 291-311, 315-319; Book VI, omitting Articles 370, 380-384, 385-387, 388, 389, 391, 392, 393, 396, 397-409; Book VII, omitting Articles 420, 422, 423, 424, 425-428; Book VIII, omitting Articles 449, 450, 476, 477-487, 500, 503-506, 516, 522-527, 540-547, 550-555, 558, 559, 561, 565, 566.

ELEMENTARY CHEMISTRY.

The following book is recommended:—

Roscoe and Lunt ... Inorganic Chemistry for Beginners.

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, viz., the Elements of Morphology and Physiology of Flowering Plants, the principles of their Natural Classification, and the Diagnosis and detailed accounts of the following Natural Orders:—

1. Anonaceæ.	7. Compositæ.
2. Rutaceæ.	8. Apocynaceæ.
3. Meliaceæ.	9. Euphorbiaceæ.
4. Leguminosæ.	10. Scitamineæ.
5. Cucurbitaceæ.	11. Palmaceæ.
6. Rubiaceæ.	12. Gramineæ.

HISTORY.

Sanderson ... Outlines of the World's History (Greece and Rome).

LOGIC.

The following book is recommended to be used in studying the subject of Logic as defined by the Syllabus prescribed:—

Thomas Fowler ... The Elements of Deductive Logic.

SANITARY SCIENCE.

The following books are recommended to be used in studying the subject as defined by the Syllabus prescribed:—

Col. K. P. Gupta ... Elements of Sanitary Science and Practical Hygiene for the F.A. Course.
Dr. Banks ... Manual of Hygiene for Use in India.

PHYSIOLOGY.

Leonard Hill ... Physiology for Beginners.

MATHEMATICS.

Asutosh Mukhopadhyay ...	Geometry of Conics, omitting—
	Chapter I.—Propositions III, VIII, IX, XIII, XV—XXIII, XXV.
	Chapter II.—Propositions VI, VII, XI—XIII, XVI, XVIII—XXXV.
	Chapter III.—Propositions V, VI, IX—XXVI, XXVIII—XXXVII, and the section on the Equilateral Hyperbola.

B.A. EXAMINATION, 1906.

ENGLISH.

PASS COURSE.

Shakespeare ...	..	Twelfth Night; Julius Cæsar.
Milton ...	...	Lycidas; L'Allegro; Il Penseroso, Sonnets.
Palgrave ...	...	Golden Treasury of Songs and Lyrics, Books II and III.
Tennyson ...	...	The Holy Grail.
Burke ...	...	Speeches on American Taxation and Conciliation with the Colonies; Letter to the Sheriffs of Bristol.

Typical selections from English writers, 2nd edition, Volume II, pages 242 to the end (Clarendon Press Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Spenser ...	...	The Faery Queene, Book I.
Keats ...	...	Hyperion.
Shelley ...	...	Adonais.
Byron ...	...	Childe Harold, Cantos I and II.
Bacon ...	...	Essays.

Permanent Subjects.

Earle ...	...	Philology of the English Tongue.
Thompson ...	...	Students' English Literature, being a History of English Literature founded upon the Manuel of Thomas B. Shaw.

GREEK.

PASS COURSE.

Sophocles ...	...	Ajax, Electra.
Demosthenes ...	...	On the Peace, Second Philippic, On the Chersonesus, and third Philippic (Macmillan & Co.'s Classical Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides ...	...	Book II.
Euripides	Bacchæ.
Plato	Phædo.

Permanent Subject.

Peile	Primer of Philology.
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LATIN.

PASS COURSE.

Livy	Book XXI.
Horace	Odes, Books I and II, and Carmen Sæculare.
Cicero ...	...	Pro Cluentio.

HONOUR COURSE

(In addition to the subjects for the Pass Course.)

Lucretius ...	...	Book I.
Virgil ...	...	Bucolics (omitting the 2nd).
Tacitus	The Histories, Book I.
Terence	Phormio.

Permanent Subject.

Peile	Primer of Philology.
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FRENCH.

FOR FEMALE CANDIDATES.

Pass Course.

Racine	Athalie.
H. E. Berthon	Specimens of Modern French Prose (Macmillan & Co.).
G. Masson ...	...	French classics, Vol. IV (Clarendon Press). A selection from the letters of Mme. de Sévigné and her contemporaries (the first 40 letters of Mme. de Sévigné and the Lettres Choiesies des Contemporains).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Molière ...	...	Le Médecin Malgré Lui.
Corneille ...	...	Horace.
Fasnacht ...	...	Select Specimens of the Great French Writers, 17th, 18th, and 19th Centuries (Macmillan).

Permanent Subject.

Darmesteter	Historical French Grammar (Macmillan & Co.).
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HEBREW.

PASS COURSE.

Samuel, I and II.		Psalms, XC—CII.
Chronicles, I and II.		Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekiel.
The History of the Hebrew Language and Literature.

SANSKRIT.

PASS COURSE.

Kālidāsa ...	...	Kumārsambhava, Cantos I—V.
Sriharsha ...	...	Ratnāvali (text as fixed in Mahamahopadhyaya Krishnanāth Nyāypanchānan's edition).
Kālidāsa ...	...	Meghadūta.
Kālidāsa ...	...	Sakuntalā (text as fixed in Pandit Iswarachandra Vidyāsāgar's edition).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Bhavabhūti ...	...	Uttararāma-charita.
Bhāravi ...	...	Kirātārjunīya, Cantos I—IV.

Permanent Subjects.

Baradā-Rāja	Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1-282, i.e., to the end of <i>Tinanta</i>).
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GRIMM'S LAW.

N.B.—Objectionable passages, if any, occurring in any of the above text-books in Sanskrit are to be treated as not included in the course.

PALI.

PASS COURSE.

Poetry.

Dhammapada.		Khuddaka Pat
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Prose.

Milindapañha, pages 1-211.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Mahavanisa ...	... Chapters 1-38.
Dighanikāya ...	... Suttantas 3-8 (pages 81-177).
Rhys Davids ...	... Buddhist India.

Permanent Subject.

Whitney's Science of Language.

ARABIC.

PASS COURSE.

Tarikhül Khulafa ...	... From the Caliphate of Saffāh to that of Wāseq (both inclusive).
Mustatrāf ...	... Chaps. I—V and X—XVI.
Hamasah ...	... Pages 1-25 (edition of 1856).
Diwan-i-Mutanabbi ...	... First 56 pages (Hughli edition of 1841).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri ...	... First 10 Maqamas.
Tarikh-i-Timuri ...	... From the beginning to the end of the quotation from Tarikhi-Ibn-ush Shihnat, pages 1-195 (Lahore edition, 1870).
Hamasah ...	... Pages 26-74 (edition of 1856).
Banat Suad ...	... The whole.

PERSIAN.

PASS COURSE.

Revised Selections by Shams-ul-Ulama Ahmad.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Akbarnāmāh ...	... Vol. III, from the beginning to the end of the 20th year of Akbar's reign.
Hafiz ...	... From the beginning to the end of Radifi Dal.
Waqāi-i-Niamat Khan-i-Ali ...	... From the beginning of Waqāi dated 18th Shāban to the end of the book (pages 85-154, Nowal Kishore's edition).
Masnaviyat of Maulana Rumi ...	... From the beginning to the end of the story of Nakhl-chiran and Khargōsh.

MENTAL AND MORAL SCIENCE.

(a) The following books are recommended to be used in studying the subject of Mental and Moral Science as defined by the Syllabus prescribed:—

PASS COURSE.

Psychology.

Any one of the following—

Sully ...	... Outlines of Psychology (new edition).
James ...	... Text-book of Psychology.
Höfding ...	... Outlines of Psychology.
Maher ...	... Psychology.
Dewey ...	... Psychology.
H. Stephen ...	... Elements of Psychology.

Logic.

Bain	...	...	Logic, Introduction, Books II, III, IV, V (Chapter 5 only), VI;
			<i>or</i>
Mill	...	...	System of Logic, Introduction; Book I, Chapter VIII; Book II (omitting Chapter VII); Book III (omitting Chapters XVII, XVIII, XIX, XXV); Book IV, Chapters VII, VIII; Book V, Chapters IV, V;
			<i>or</i>
Carveth Read	...	...	Logic, Inductive and Deductive.

Ethics.

Any one of the following—

Calderwood	...	...	Handbook of Moral Philosophy.
James Seth	...	...	A Study of Ethical Principles.
D'Aroy	...	...	Short Study of Ethics.
Janet	...	...	Theory of Morals.
Martineau	...	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	...	Manual of Ethics.
Mohit Chandra Sen	...	...	The Elements of Moral Philosophy.

HONOUR COURSE.

Psychology.

Any one of the following—

Sully	...	...	Outlines of Psychology (new edition).
James	...	...	Text-book of Psychology.
Höfding	...	...	Outlines of Psychology.
Maher	...	...	Psychology.
Dewey	...	...	Psychology.
H. Stephen	...	...	Elements of Psychology.

Logic.

Bain	...	...	Logic, Introduction, Books II, III, IV, V (Chapter 5 only), VI;
			<i>or</i>
Mill	...	...	System of Logic, Introduction; Book I, Chapter VIII; Book II (omitting Chapter VII); Book III (omitting Chapters XVII, XVIII, XIX, XXV); Book IV, Chapters VII, VIII; Book V, Chapters IV, V;
			<i>or</i>
Carveth Read	...	...	Logic, Inductive and Deductive.

Ethics.

Any one of the following—

Calderwood	...	...	Handbook of Moral Philosophy.
James Seth	...	...	A Study of Ethical Principles.
D'Aroy	...	...	Short Study of Ethics.
Janet	...	...	Theory of Morals.
Martineau	...	...	Types of Ethical Theory, Vol. II, Book I, Book II, Branches I and II.
Mackenzie	...	...	Manual of Ethics.
Mohit Chandra Sen	The Elements of Moral Philosophy.

History of Philosophy.

(GENERAL.)

Ueberweg	...	...	History of Philosophy, Vol. II;
			<i>or</i>
Erdmann	...	...	History of Philosophy, Vol. II;
			<i>or</i>
Weber	...	...	History of Philosophy (English Translation by F. Thilly), Introduction and Modern Philosophy.

(SPECIAL.)

Leibnitz	Monadology, as translated by Dr. R. Latta in the Clarendon Press Series, being pages 215-277 of the Volume.
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Natural Theology.

Martineau ... A Study of Religion (2nd edition).

(b) The following books are recommended for purposes of reference :—

Hamilton	...	Lectures in Metaphysics.
Mansel	...	Metaphysics.
Mill	...	Examination of Hamilton's Philosophy.
M'Cosh	...	Examination of J. S. Mill's Philosophy.
Bain	...	Mental and Moral Science.
Spencer	...	Principles of Psychology.
Spencer	...	First Principles.
Ward	...	"Psychology" (Encyclopædia Britannica).
Sully	...	The Human Mind.
Carpenter	...	Mental Physiology.
Ladd	...	Elements of Physiological Psychology.
Green	...	Philosophical Works, Vols. I, II, and III, Prolegomena to Ethics.
Martineau	...	A Study of Religion.
Ueberweg	...	System of Logic and History of Logical Doctrines.
Jevons	...	Principles of Science.
Venn	...	Logic of Chance; Empirical Logic.
Sigwart	...	Logic (English Translation).
Bradley	...	Principles of Logic.
Sidgwick	...	Methods of Ethics.
Sidgwick	...	Outlines of the History of Ethics.
Martineau	...	Types of Ethical Theory.
Mill	...	Utilitarianism.
Flint	...	Theism.
Flint	...	Anti-Theistic Theories.
Caird	...	Introduction to the Philosophy of Religion.
Stirling	...	Gifford Lectures—Philosophy and Theology.
Lotze	...	Outlines of the Philosophy of Religion (translated by Ladd).
Windelband	...	History of Philosophy.
Schwegler	...	History of Philosophy.
Falkenberg	...	History of Modern Philosophy.

The examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

MATHEMATICS.**PASS COURSE.**

Loney	...	Elements of Statics and Dynamics.
Loney	..	Elements of Hydrostatics (omitting Articles 76, 86-87, 102, 134-136, 140, 142-145, 164-167, 176-181),

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	...	Elements of Astronomy (omitting Chapter XIV).
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HONOUR COURSE.

Loney	...	Elements of Statics and Dynamics.
Maxwell	...	Matter and Motion, Chapter III, and Articles 96 and 97 only.
Loney	...	Elements of Hydrostatics (omitting Articles 76, 86-87, 102, 134-136, 140, 142-145, 164-167, 176-181),

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	...	Elements of Astronomy, omitting Chapter XIV.
Salmon	...	Conic Sections (8th edition), Chapters I—III, V—VIII, to the end of Article 116, and Chapters X—XIII,

(or any other book covering the same ground).

Williamson	...	Differential Calculus (9th edition), Chapters I—V, IX, XI—XVIII.
Edwards	...	Integral Calculus for Beginners, Chapters I—X.

HISTORY. .

PASS COURSE.

History of England.

Gardiner ... Students' History of England.

History of India and History of Hindu Civilisation.

Elphinstone ... History of India, omitting Book XII and the Appendices.

Meadows Taylor ... Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

History of Muhammadan Civilisation.

Ameer Ali ... A Short History of the Saracens, Chapters XV—XXII.

Histories of Greece and Rome.

Bury ... History of Greece.

Shuckburgh ... History of Rome.

Political Economy.

Fawcett ... Manual of Political Economy.

HONOUR COURSE.

History of England.

Gardiner ... Students' History of England.

Green ... Short History of the English People, Chapters VII, VIII, and IX, constituting Part III of the reprint of Green's History in four parts.

Bagehot ... The English Constitution.

History of India and History of Hindu Civilisation.

Elphinstone ... History of India to the end of Book XI, including the Appendices.

Meadows Taylor ... Students' Manual of the History of India from Book IV, Chapter XXVII, to the end.

History of Muhammadan Civilisation.

Ameer Ali ... A Short History of the Saracens, Chapters XV—XXII.

Histories of Greece and Rome.

Bury ... History of Greece.

Shuckburgh ... History of Rome.

Political Economy.

Fawcett ... Manual of Political Economy.

Marshall ... Economics of Industry.

Political Philosophy.

Mill ... On Representative Government.

MATHEMATICAL AND EXPERIMENTAL PHYSICS.

PASS COURSE.

Ganot ... Physics (16th edition, 1902).

General properties of Matter.—Omitting Books I, II, III, IV, with the exception of Articles 85, 86, 87, 88, 89, 96, 181, 182.

Sound.—The whole book is to be read.

Heat.—Omitting Articles 363, 394, 395, 408, 447, 480, 481, 482, 483, 491, 492, 493, 494, 507, 508, 509.

Light.—Omitting Articles 592, 603, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647, and Chapter VIII.

Magnetism.—Omitting Articles 722, 723, 724, 725, 736, 738, 740.

Frictional and Voltaic Electricity.—Omitting Articles 773, 775, 777, 797, 798, 801, 810, 811, 861, 862, 898, 899, 900, 902, 904, 905, 906, 907, 913, 918, 924-932 inclusive, 943, 965, 968, 969, 970, 985; Chapters XIII, XIV down to 1003; XV, and all the rest.

HONOUR COURSE.

Ganot	...	...	Physics (16th edition, 1902), omitting Chapter XV of Book X and the Elements of Meteorology.
S. P. Thompson	...	...	Elementary Lessons on Electricity and Magnetism.
Tait	...	...	Heat.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed:—

PASS COURSE.

Newth	A text-book of Inorganic Chemistry (latest edition).
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HONOUR COURSE.

Newth	A text-book of Inorganic Chemistry (latest edition).
Tilden	Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	...	...	Organic Chemistry (Part I).
Chapman Jones	...	...	Practical Inorganic Chemistry for Advanced Students.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

The examination in Chemistry shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

BIOLOGY.

PHYSIOLOGY AND BOTANY.

PASS COURSE.

Huxley	...	...	Elementary Lessons in Physiology, edited by Sir M. Foster.
Reynolds Green	...	...	Text-book of Botany.
Oliver	...	...	First Book of Indian Botany.

PHYSIOLOGY AND ZOOLOGY.

PASS COURSE.

Huxley	...	...	Elementary Lessons in Physiology, edited by Sir M. Foster.
Parker	...	...	Lessons in Elementary Biology.
Parker and Haswell	...	...	A Manual of Zoology.

PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Kirke	...	...	Handbook of Physiology, edited by Professor Halliburton.
Parker and Haswell	...	...	A Manual of Zoology.
Haddon	...	...	Introduction to the Study of Embryology.
Reynolds Green	...	...	Text-book of Botany.
Stirling	...	...	Outlines of Practical Histology (2nd edition).
Bower	...	...	Practical Botany for Beginners (Macmillan & Co.).
Parker and Parker	...	...	Practical Zoology (Macmillan & Co.).
Jevons	..	...	Principles of Science (2nd edition), omitting Books I and II.

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Mill	...	...	The Realm of Nature (University Extension Manuals).
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M., omitting Chapters 1-6 and Chapter 18.

GEOLOGY AND MINERALOGY.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M., omitting Chapters 1-6 and Chapter 18.
Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Geikie	...	...	Text-book of Geology.
Cole	...	...	Aids to Practical Geology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition) by R. D. Oldham, A.R.S.M., omitting Chapters 1-6 and Chapter 18.
Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Alfred Harker	...	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Geikie	...	...	Atlas of Physical Geography.
Nicholson and Lydekker	...	...	Palæontology.
Jevons	...	...	Principles of Science (2nd edition), omitting Books I and II.

B.Sc. EXAMINATION, 1906.

MATHEMATICS.

PASS COURSE.

Subject II—Statics and Dynamics—

Loney	Elements of Statics and Dynamics.
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Subject X—Hydrostatics and Astronomy—

Loney	Elements of Hydrostatics, omitting Articles 76, 86-87, 102, 134-136, 140, 142-145, 164-167, 176-181,
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(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	Elements of Astronomy (omitting Chapter XIV).
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HONOUR COURSE.

Subjects II and X—

Loney	Elements of Statics and Dynamics.
Maxwell	Matter and Motion, Chapter III, and Articles 96 and 97 only.
Loney	...	...	Elements of Hydrostatics, omitting Articles 76, 86-87, 102, 134-136, 140, 142-145, 164-167, 176-181,

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Parker	...	...	Elements of Astronomy, omitting Chapter XIV.
Salmon	...	...	Conic Sections (6th edition), Chapters I-III, V-VIII, to the end of Article 116, and Chapters X-XIII,

(or any other book covering the same ground).

Williamson	Differential Calculus (9th edition), Chapters I-V, IX, XI-XVIII.
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Edwards	Integral Calculus for Beginners, Chapters I-X.
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MATHEMATICAL AND EXPERIMENTAL PHYSICS.

THEORETICAL PORTION.

PASS COURSE.

Ganot	Physics (16th edition, 1902).
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General properties of Matter.—Omitting Books I, II, III, IV, with the exception of Articles 85, 86, 87, 88, 89, 96, 181, 182.

Sound.—The whole book is to be read.

Heat.—Omitting Articles 363, 394, 395, 408, 447, 480, 481, 482, 483, 491, 492, 493, 494, 507, 508, 509.

Light.—Omitting Articles 592, 603, 620, 621, 622, 623, 624, 626, 627, 631, 632, 634, 640, 641, 642, 645, 647, and Chapter VIII.

Magnetism.—Omitting Articles 722, 723, 724, 725, 736, 738, 740.

Frictional and Voltaic Electricity.—Omitting Articles 773, 775, 777, 797, 798, 801, 810, 811, 861, 862, 898, 899, 900, 902, 904, 905, 906, 907, 913, 918, 924–932 inclusive, 943, 965, 968, 969, 970, 985, Chapters XIII, XIV down to 1003, XV and all the rest.

HONOUR COURSE.

Ganot	...	...	Physics (16th edition, 1902), omitting Chapter XV of Book X and the Elements of Meteorology.
S. P. Thompson	...	...	Elementary Lessons on Electricity and Magnetism.
Tait	...	..	Heat.
Jevons	...	...	Principles of Science (2nd edition, omitting Books I and II).

PRACTICAL EXAMINATION.

PASS COURSE.

Schuster and Lees.—Intermediate Course of Practical Physics—

Part I.	Section	III.
Part II.	Section	V, Exercises I, II.
	Sections	VIII, IX, X, XI, XII (omitting corrections), XIII.
Part III.	Section	XV, Exercises I, II.
	Section	XXI.
Part IV.	Sections	XXII, XXIII.
Part V.	Section	XXXII.
Part VI.	Sections	XXXIII, XXXIV.
Part VII.	Section	XXXVII.
Part VIII.	Section	XLII.

HONOUR COURSE.

Schuster and Lees.—Intermediate Course of Practical Physics. In addition to the portions prescribed for the Pass Course, the following:—

Part II.	Sections	VI, XIV
Part III.	Sections	XVII, XVIII, XX, Exercise I.
Part IV.	Section	XXV, Exercises I, II, IV.
Part V.	Section	XXXII.
Part VI.	Section	XXXVI.
Part VII.	Section	XXXIX.

CHEMISTRY.

The following books are recommended to be used in studying the subject of Chemistry as defined by the Syllabus prescribed:—

PASS COURSE.

Newth	...	...	A Text-book of Inorganic Chemistry (latest edition)
Chapman Jones	...	...	Practical Inorganic Chemistry for advanced students.

HONOUR COURSE.

Newth	...	..	A Text-book of Inorganic Chemistry (latest edition).
Tilden	...	...	Introduction to the Study of Chemical Philosophy (latest edition).
Perkin and Kipping	..	..	Organic Chemistry (Part I).
Chapman Jones	...	...	Practical Inorganic Chemistry for advanced students.

The examination in Chemistry shall be on the subject as defined by the syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

PHYSIOLOGY.

PASS COURSE.

Huxley	Elementary Lessons in Physiology edited by Sir M. Foster.
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(For Practical Examination.)

Hallibarton	Essentials of Chemical Physiology, Elementary Course. Blood, Milk, Albumen, Digestive Juices, Urine (normal) and Glycogen.
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- Stirling ... Outlines of Practical Physiology (4th edition).
Experimental Physiology.—The Frog's Heart,—Beating of the Heart,—Effect of Heat and Cold,—Section of the Heart, pages 360-363; Stannius's Experiment, pages 376-377; The Laryngoscope—Vowels, page 481; Reflex Action—Action of Poisons—Knee-jerk in Man, pages 492-496;—Eye—Formation of Image, pages 509-514;—Touch, Smell, Taste, Hearing, pages 565-568 and 580-581, omitting small print.
- Stirling ... Practical Histology (2nd edition)—Preparation of fresh tissues from a Frog, omitting 1, 3, 4, 8 (b) 10, 13, 17-23.

HONOUR COURSE.

- Kirke ... Handbook of Physiology, edited by Professor Halliburton.

(For Practical Examination.)

- Halliburton ... Essentials of Chemical Physiology, Elementary Course—(i) The Proteids; (ii) Blood, Hæmoglobin; (iii) Digestion—Salivary, Gastric, Pancreatic, Glycogen in the Liver; (iv) Urine—Volumetric Analysis for Urea; Sugar in Urine, Qualitative and Quantitative.
- Stirling ... Outlines of Practical Physiology (4th edition)—*Experimental Physiology.*—(i) Nerve-Muscle Preparation—Stimulation of Nerve—Mechanical, Chemical and Thermal Stimuli, pages 219-225 and 243-251, omitting small print; (ii) The Frog's Heart—Stannius's Experiment, pages 360-364 and 376-377; (iii) The Laryngoscope—Vowels, page 481; (iv) Reflex Action—Action of Poisons—Knee-jerk in Man, pages 492-496; (v) The Eye—Formation of an Image, etc., pages 509-514; (vi) The Ophthalmoscope, pages 560-561; (vii) Touch, Smell, Taste, Hearing, pages 565-568, and 580-581, omitting small print.
- Stirling ... Practical Histology (2nd edition)—Preparation of fresh tissues from a Frog, omitting 1, 3, 4, 8 (b) 10, 13, 17, 23.

BOTANY.

PASS COURSE.

- Reynolds Green ... Text-book of Botany.
 Oliver ... First Book of Indian Botany.
 Bower ... Practical Botany for Beginners (Macmillan & Co.), pages 1-51, 76-107, 125-133, 150-178, 223-235, 244, 245.

HONOUR COURSE.

- Reynolds Green ... Text-book of Botany.
 Reynolds Green ... Physiology of Plants.
 Bower ... Practical Botany for Beginners (Macmillan & Co.).

ZOOLOGY.

PASS COURSE.

- Parker ... Lessons in Elementary Biology.
 Parker and Haswell ... A Manual of Zoology.
 Parker and Parker ... Practical Zoology (Macmillan & Co.)—Dissection of the Leech, the Prawn and the Frog.

HONOUR COURSE.

- Parker and Haswell ... A Manual of Zoology.
 Haddon ... Introduction to the Study of Embryology.
 Parker and Parker ... Practical Zoology (Macmillan & Co.).

GEOLOGY.

PASS COURSE.

Geikie	...	...	Class-book of Geology.
Cole	...	...	Aids to Practical Geology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M., omitting Chapters 1-6 and Chapter 18.

HONOUR COURSE.

Geikie	...	...	Text-book of Geology.
Cole	...	...	Aids to Practical Geology.
Nicholson and Lyddekarr	...	...	Paleontology.
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A. R. S. M., omitting Chapters 1-6 and Chapter 18.

MINERALOGY.

PASS COURSE.

Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Cole	...	...	Aids to Practical Geology.

HONOUR COURSE.

Rutley	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
Alfred Harker	...	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	...	Aids to Practical Geology.

M.A. EXAMINATION, 1905.

MENTAL AND MORAL SCIENCE.

The following books are recommended to be used in studying the subject of Mental and Moral Science as defined by the Syllabus prescribed :—

GENERAL.

Ward	...	...	"Psychology" (<i>Encyclopædia Britannica</i>).
Spencer	...	...	Principles of Psychology.
Sadd	...	...	Outlines of Physiological Psychology.
Mill	...	...	System of Logic.
Venn	...	...	Empirical Logic.
Sidgwick	...	...	Methods of Ethics.
Martineau	...	...	Types of Ethical Theory.
Sidgwick	...	...	The Ethics of T. H. Green, Herbert Spencer and Martineau.
Caird	...	...	Introduction to the Philosophy of Religion.
Martineau	...	...	A Study of Religion, 2nd edition.
Ward	...	...	Gifford Lectures (Naturalism and Agnosticism) 1896—1898.
Green	...	...	Prolegomena to Ethics.
Aristotle	...	...	Politics (English Translation by Jowett or Welldon).
Ulberweg	...	...	History of Philosophy.
Erdmann	...	...	History of Philosophy, Vols. I and II.
Janet and Seailles	...	...	A History of the Problems of Philosophy, translated by Ada Monahan.
Mādhavāchāryya	...	...	Sarva-darshana Sangraha, translated by Cowell and Gough (the Nyāya, Chārvaka, Sāṅkhya, and Bauddha systems).
Vyāsa and Sankara	...	...	Vedānta Sūtras with Bhāshya, as in Part I of George Thibaut's Translation—Introduction only, pages i—xxx.

SPECIAL.

Kant	Transcendental Analytic, Book II (Analytic of Principles as in Max Müller's translation of Kant's Critique of Pure Reason).
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The Examination in Mental and Moral Science shall be on the subject as defined by the Syllabus, and shall not necessarily be confined to the books recommended to be used in studying the subject.

MATHEMATICS.

GROUP A.

Hall and Knight	...	Higher Algebra, Chapters XIX—XXXIV.
Todhunter	...	Trigonometry, edited by Hogg.
Todhunter	...	Spherical Trigonometry (as revised by J. G. Lethem, M.A., D.Sc.).
Burnside and Panton	...	Theory of Equations (4th edition), omitting Chapter XX.
Salmon	...	Conic Sections.
Salmon	...	Geometry of three Dimensions—the Course selected by Dr. Salmon for Junior Readers.
Williamson	...	Differential Calculus (9th edition).
Williamson	...	Integral Calculus (7th edition).
Murray	...	Introductory Course in Differential Equations.
Todhunter	...	Analytical Statics, Ed Everett.
Williamson and Tarleton	...	Dynamics (2nd edition), Chapters I—VIII.
Minchin	...	Hydrostatics and Elementary Hydrokinetics, omitting Chapter VIII.
Godfray	...	Astronomy.
Newton	...	Principia, Sections I, II, III.

GROUP B.

Salmon or Smith	...	Conic Sections, Chapters I—XIII.
Smith	...	Solid Geometry, omitting Chapters VII and IX.
Williamson	...	Differential Calculus (9th edition).
Williamson	...	Integral Calculus (7th edition), omitting Chapter XII.
Minchin	...	Statics (Vols. I and II), omitting Chapters XIV and XVI.
Routh	...	Dynamics of a Particle, Chapters I, II, III, IV; Chapter V, Articles 221-225, 285-286; Chapter VI, Articles 306-337, 387-491, 419-417; Chapter VII, Articles 490-510, 526, 527, 535-561.
Routh	...	Elementary Rigid Dynamics, Chapters I—V.
Besant	...	Hydro-Mechanics, Part I (Hydrostatics).
Basset	...	Elementary Treatise on Hydro-Dynamics and Sound, omitting Chapters VII—VIII.
Godfray	...	Astronomy.
Newton	...	Principia, Sections I, II, III, IX, XI.

NOTE.—Candidates are recommended to read Murray's Differential Equations (short course).

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

Mendeleeff	...	Principles of Chemistry, Vols. I and II. Translated by George Kamensky and edited by A. J. Greenaway.
{ Bernthsen	...	Organic Chemistry,
{ Wade	...	Introduction to the Study of Organic Chemistry.
Newth	...	Manual of Chemical Analysis.
Ostwald	...	The Scientific Foundations of Analytical Chemistry (translated by G. McGowan).
Walker	...	Introduction to Physical Chemistry.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS, WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Maxwell	...	Elementary Treatise on Electricity.
J. J. Thomson	...	Elements of Electricity and Magnetism.
Christiansen	...	Theoretical Physics, Chapters VII—XI.
Hertz	...	Electric Waves.
Faraday	...	Experimental Researches in Electricity, Volume I.
Preston	...	Theory of Heat.
Maxwell	...	Theory of Heat (latest edition).
Fourier	...	Theory of Heat, Chapters I and II.
Stewart and Gee	...	Practical Physics, Volume II.
Glazebrook and Shaw	...	Practical Physics, Chapters VIII—XIII (omitting Section 31).

Subsidiary Subject.

Daniell	Text-book of the Principles of Physics (3rd edition) Chapters V, XIV, and XV.
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C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Preston	...	...	Theory of Light.
Heath	...	...	Elementary Treatise on Geometrical Optics.
Helmholtz	...	...	Sensations of Tone—Introduction and Chapters I—VIII.
Everett	...	...	Vibratory Motion and Sound.
Donkin	...	...	Acoustics.
Glazebrook and Shaw	...	...	Practical Physics, Chapters VIII—XX.
Poynting and Thompson	...	...	A Text-book of Physics—Sound.

Subsidiary Subjects.

J. J. Thomson	...	...	* Elements of Electricity and Magnetism.
Balfour Stewart	...	...	Heat (latest edition).

D.—BOTANY.

Asa Gray	...	...	Structural Botany.
Sachs	...	...	Text-book of Botany, Book II, new edition, by Goebel, translated by Garnsey and Balfour (Clarendon Press Series).
Sachs	...	...	Lectures on the Physiology of Plants, translated by H. M. Ward (Clarendon Press Series).
Sachs	...	...	History of Botany (1530—1860), translated by Garnsey and Balfour (Clarendon Press Series).
Graf zu Solms Laubach	...	...	Fossil Botany, translated by Garnsey and Balfour (Clarendon Press Series).
Roxburgh	...	...	Flora Indica, Clarke's edition (for reference in identifying Indian plants).
Bower	...	...	Practical Botany.
De Bary	...	...	Comparative Anatomy of the Vegetative Organs of the Phanerogams and Ferns, translated by F. O. Bower and D. H. Scott (Clarendon Press Series).

E.—PHYSIOLOGY AND ZOOLOGY.

Michael Foster	...	...	Text-book of Physiology.
Arnold Lang	...	...	Text-book of Comparative Anatomy, Part I.
Wiedersheim	...	...	Comparative Anatomy of the Vertebrata.
Schäffer	...	...	The Essentials of Histology.
Stirling	...	...	Outlines of Practical Histology.
Parker and Parker	...	...	Elementary Course of Practical Zoology.
Halliburton	...	...	Essentials of Chemical Physiology.
Balfour	...	...	Comparative Embryology.
Darwin	...	...	Origin of Species.
Kirke	...	...	Handbook of Physiology, edited by Halliburton.
Parker	...	...	Lessons in Elementary Biology.
Haddon	...	...	Introduction to the Study of Embryology.
Claus-Sedgwick	...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part—Protozoa to Insecta ; Vol. II, Special Part—Mollusca to Man.

F.—GEOLOGY AND MINERALOGY.

Geikie	...	...	Text-book of Geology (latest edition).
Medlicott and Blanford	...	...	Manual of the Geology of India (2nd edition), by R. D. Oldham, A.R.S.M.
Nicholson and Lyddekar	...	...	Palaontology.
{ Rutley	...	...	Mineralogy.
{ Mier	...	...	Mineralogy.
Rutley	...	...	Rock-forming Minerals.
H. Rosenbush	...	...	Microscopical Physiography of the Rock-making Minerals. Translated by Joseph P. Iddings, Macmillan & Co. (latest edition).

*The questions on J. J. Thomson's work shall not be so difficult as those in Group B.

Alfred Harker	...	Petrology for Students, Cambridge, 1895 (Cambridge Natural Science Manuals).
Cole	...	Aids to Practical Geology.
Geikie	...	Atlas of Physical Geography.

M. A. EXAMINATION, 1906.

ENGLISH.

Chaucer	...	The Tale of the Man of Lawe ; The Pardoner's Tale ; The Second Nonnes Tale ; The Chanouns Yemannes Tale, &c., (making a volume, edited by Skeat. The Clarendon Press Series, small edition).
Shakespeare	...	Cymbeline ; Romeo and Juliet ; King Lear ; Winter's Tale.
Ben Jonson	...	Every Man in His Humour.
Milton	...	Paradise Regained.
Pope	...	Essay on Man.
Tennyson	...	In Memoriam.
Sidney	...	Apology for Poetry.
Hooker	...	Ecclesiastical Polity, Book I (Clarendon Press Series)
More	...	Utopia.
Carlyle	...	Sartor Resartus.
Hutton	...	Literary Essays.
Holmes	...	Professor at the Breakfast Table.
Thackeray	...	Esmond.
Charles Kingsley	...	Sanitary and Social Lectures and Essays— The following pieces :— The Science of Health. The Two Breaths. The Air-Mothers. Great Cities and their Influence for Good and Evil. The Massacre of the Innocents. A Mad World, My Masters.

Permanent Subjects.

Morris	...	Historical Outlines of English Accidence.
Smith	...	Students' Manual of the English Language.
Taine	...	History of English Literature, translated by Van Laun.
Dowden	...	Shakespeare : a Critical Study of his Mind and Art.
Sweet	...	Anglo-Saxon Primer.
Sayce	...	Introduction to the Science of Language.

GREEK.

Homer	...	Iliad, Books I—XII.
Pindar	...	The whole.
Æschylus	...	Prometheus ; Agamemnon ; Fumenides.
Sophocles	...	Œdipus Tyrannus ; Ajax ; Antigone.
Euripides	...	Hecuba ; Medea ; Ion.
Aristophanes	...	Knights ; Clouds ; Frogs ; Birds.
Herodotus	...	Books II and III to the end of Chapter LXVI.
Thucydides	...	Books VI, VII, VIII.
Demosthenes	...	Orations against Leptines and Meidias ; De Falsa Legatione.
Plato	...	Republic ; Theætetus.
Aristotle	...	Politics.

Permanent Subjects.

Sayce	...	Introduction to the Science of Language.
Mahaffy	...	History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil	...	Bucolics (with the exception of 11) ; Georgics ; Æneid, Books I—VI.
Horace	...	Odes ; Epodes ; Satires, I (with the exception of 2 and 8 ; Epistles, I ; De Arte Poetica.

Juvenal	...	...	Satires (except II, VI, and IX).
Persius	...	...	Satires.
Lucretius	...	...	Books, I, V, and VI.
Catullus	...	...	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	...	...	Aulularia; Trinummus.
Terence	...	...	Andria; Heauton Timoroumenos.
Livy	...	...	Books XXI—XXV.
Sallust	...	...	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	...	...	Second Philippic; De Natura Deorum.
Tacitus	...	...	Histories.

Permanent Subjects.

Sayce	...	...	Introduction to the Science of Language.
Tenffel	...	...	History of Latin Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.	Psalms.	Song of Solomon.
Jeremiah.	Proverbs.	Daniel.
Ozekiel.	Job.	Ezra
The Minor Prophets.	Ecclesiastes.	Nehemiah.

Permanent Subjects.

Robertson Smith	...	...	Old Testament in the Jewish Church.
Davidson	...	...	Introduction to the Old Testament.
Ewald	...	...	History and Antiquities of Israel.
Sayce	...	...	Introduction to the Science of Language.

SANSKRIT.

GROUP A.

Sriharsha	...	...	Naisadhacharita, Cantos I—III.
Kālidāsa	...	...	Vikramorvasi.
Māgh	...	...	Sisupālavadh, Cantos XIII and XIV.
Bhābhūti	...	...	Mahāvīracharita.
Sūdraka	...	...	Mricchhakatika.
Viśākhadatta	...	...	Mudrā-Rākshasa.
Bānabhatta	...	...	Kādambari, Purvabhāga.
Vyāsa and Sāṅkara	...	...	Vedānta-Sūtra and Bhāshya, first four Sūtras of the 1st Adhyāya, and 1st and 2nd Pīdas of the 2nd Adhyāya.
Gautama and Visvanātha	...	...	Nyāya Sūtra and Vritti, Chapters I—IV.
Vāchaspati Misra	...	...	Tattva-Kaumudi.
Upanishad	...	...	Katha, with Sankara Bhāshya.
Rigveda	...	...	Hymns from the Rigveda Sanhitā, as edited by P. Peterson.
Vyāsa	...	...	Bhagavadgītā.
Pāṇini	...	...	Vaidika Prakriyā, Kāraka and Samāsa, as contained in Sīdhānta-Kaumudi.
Manu	...	...	Manu—1, 2, 3, 4, 7, 8, 12.
Mammata Bhatta	...	...	Kāvya-Prakāsa.
Vararuchi	...	...	Prakriyāprakāsa (edited by Cowell).

Permanent Subjects.

Max Müller	...	...	Science of Language, Vols. I and II.
Muir	...	...	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following:—

- (a) Nyāya Sūtra and Vritti (limited as above).
- (b) Tattva-Kaumudi and Vedānta-Sūtra (limited as above).

GROUP B.

- I. { Gautama and Viswanātha ... Sūtra with Vritti.
 { Kanada and Sankara ... Sūtra and Upaskāra.
- II. { Kapila and Aniruddha ... Sūtra and Vritti.
 { Patanjali and Bhoja ... Sūtra and Vritti.

- III.—Jaimini and Savara ... Sútra and Bháshya—Adhyayas 1, 2 and 3.
 IV.—Vyása and Sankara ... Sútra with Bháshya—Adhyaya 1.
 V.—Vyása and Sankara—Adhyaya II.
 VI.—Essay and Comparative Grammar.

N.B.—Students may take up Indian Paleography and Epigraphy instead of any one of the subjects of the first five papers.

Permanent Subjects.

- Max Müller ... Science of Language, Vol. I—Lectures II and VI.
 Vol. II—Lectures IV, V, VI and VII.
 Colebrooke ... Philosophy of the Hindus as given in the first volume of the works.
 Max Müller ... Six Systems of Philosophy.

GROUP C.

- I. { Gautama and Viswanátha... Sútra and Vritti.
 { Kanada and Sankara ... Sútra and Upaskára.
 II.—Viswanátha ... Bhashapanicheda with Siddhanta Muktaivali.
 III. { Udayana and Haridasa ... Kusumanjali with Haridasa's tika.
 { Gangeśa and Jayadeva ... Iswaranumana with Aloka.
 IV.—Gangeśa and Mathuranatha ... Anumiti Siddhintalakhan of Pakshata and Parámarsa.
 V.—Gangeśa and Mathuranatha ... Avayava and Hetwabhasa.
 VI.—Essay and Comparative Grammar.

N.B.—Students may take up Indian Paleography and Epigraphy for the subjects of any one of the first five papers.

Permanent Subjects.

- Max Müller's Science of Language as limited in group B.
 Mill's Logic, Book III of Induction, Chapters 1 to 5 and 8.

GROUP D.

- I.—Vyása and Sankara ... Sútra and Bháshya, Adhyayas I and II—1, 2.
 II.—Vyása and Sankara ... Adhyayas II—3, 4 ; III and IV.
 III.—Vyása and Sankara ... Gita with Bháshya.
 IV.—Appaya Dikshita Siddhanta-lesa ... Dharmarajadhvaríndra.
 Vedantaparibhasa and Vedantasara by Sarvananda.
 V.—Upanishads—Chhandogya and Vrihadaranyaka with Sankara Bháshya.
 VI.—Essay and Comparative Grammar.

N.B.—Students may take up Indian Paleography and Epigraphy for the subjects of any one of the first five papers.

Permanent Subjects.

- Max Müller's Science of Language (limited as above).
 Deussen—Elements of Metaphysics.

GROUP E.

- I.—Rigveda ... Astaka I, with Sayana's Introduction and Commentary and Aitareya Brahma Kanda I.
 II.—Samaveda, Adhyaya I, with Sayana's Introduction and Commentary and Atharva Vedá Vratya Kanda with Sayana's Commentary.
 III.—Yajurveda Vajasaneya Samhita ... Adhyayas 1 to 8 with Mahidhara's Commentary and Satapatha Brahmana Kanda I, with Sayana's Commentary.
 IV.—Upanishads—Chhandogya and Vrihadaranyaka with Sankara's Commentary.
 V.—Nirukta and Vaidikprakriya as in Siddhanta Kaumudi.
 VI.—Essay and Comparative Grammar.

N.B.—Students may take up *Gupta and Kutilalipi* instead of any one of the following :—

- (a) Chhandogya Upanishad with commentaries.
 (b) Vrihadaranyaka Upanishad with commentaries.

Permanent Subjects.

- Max Müller's Science of Language.
 Sir William Muir, Vol. V.
 Weber's History of Sanskrit Literature so far as it is concerned with the Vedas.

PALI.

Digha Nikāya, Vol. I.
 Anguttara Nikāya, Vol. II.
 Thera-theri-gāthā.
 Milinda—Pāṭiḥ.
 Kaccāyana's Pali Grammar.
 Attha—Sālinē, pages 55-152.
 Rhys David's *Buddhist India and American Lectures*.
 Hopkins's "Religions of India," Chapters IX—XIV.

Questions will be set on the history and epigraphy of India during the Buddhist period and on the history of Buddhism and Buddhist literature.

ARABIC.

Prose.

Muquddamāl-i-Ibn Khaldūn Chapter VI of Book I to the end of section 22.
 Maqamāt-i-Iḥariri ... 15 Maqamahs from the 11th.

Poetry.

Hamasaḥ ... From the beginning of Bāb-ul-marāsi to the end of Bāb-ul-Azyafi-wal-madih.
 Diwan-i-mūtanabbi ... Pages 155 to 304 (Hooghly Edition, 1841).
 Sab' h-i-mūallaqah ... The whole.

Two unseen passages shall be set at the Examination—one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the Examination.

PERSIAN.

Prose.

Shams-uddin Faqir ... Hadaiq-ul-Balaghat.
 Saifi ... Uruz.
 Akhlaq-i-Jalāli ... From the beginning to the end of Luma'h VI of Lami I (pages 1—98), and Lami II (pages 191—228), Newal Kishore's edition.
 Inshai Abu'l Fazl ... First Daftar.

Poetry.

Khāqāni ... Qasnid, pages 1-200, Newal Kishore's edition.
 Hakim Senai ... Hadiqah, Chapters I and II.
 Habib Qāni ... Qasnid, pages 1-73 (Bombay edition), to the end of the ode in praise of Prince Hasan Ali Mirza.

Candidates are also required to possess a sufficient knowledge of Arabic to enable them to acquire a thorough knowledge of the Persian language.

Two unseen passages shall be set at the Examination—one in prose and the other in poetry. The prose passage shall form part of Paper V, and the poetry passage shall form part of Paper II. Such passages shall not exceed in difficulty the general standard of the text-books prescribed for the Examination.

HISTORY.

- (a) Green ... History of the English People.
 Miss Martineau ... History of the Thirty Years' Peace, Vols. I and II (to Book V, ch. 9).
 Mill ... History of British India, edited by Wilson; Vols. III, IV, V (Books IV, V, VI, to the end of ch. 6).
 (b) Stubbs ... Constitutional History of England.
 Hallam ... Ditto ditto.
 Erskine May ... Ditto ditto.
 (c) As a period—The History of India from 1772—1793:—
 Forrest ... Selections from State Papers preserved in the Foreign Department, 1772—1785, 3 vols.
 Burke ... Speeches on the Impeachment of Warren Hastings.

Seid Gho'am Hossain Khan	Seir Mutaqherin, sections XII—XVIII (from page 39 of Vol. III to page 119 of Vol. IV of the Calcutta Reprint of the English Translation published by Cambray & Co.).
Fifth Report from the Select Committee on the affairs of the East India Company, 1812—Bengal Presidency, the Report and Appendices 1-5 (pages 1-635 of Vol. I of the Madras Reprint published by Higginbotham & Co.).	
Grant Duff ...	... History of the Maharattas, Vol. I, Chapter 24 to end, and Vol. II, Chapters 1—12 of the Bombay Reprint published at the "Times of India" office.
Lt.-Col. Wilks ...	... Historical Sketch of the South of India, Chapters XIX—XLII (as in Vols. I and II of the Madras Reprint, published by Higginbotham & Co.).
(d) Bluntschli ...	... The Theory of the State, English Translation (Clarendon Press Series).
Wheaton ...	... International Law, Parts I and II.
Strachey ...	... India, its Administration and Progress, 3rd edition.
(e) Adam Smith ...	... Wealth of Nations.
Mill ...	... Political Economy.
Pierson ...	... Principles of Economics.

PREMCHAND-ROYCHAND STUDENTSHIP EXAMINATION, 1904.

MATHEMATICS.

Candidates for the Premchand-Roychand Studentship Examination in 1904, who take up Pure Mathematics, will be examined in the following subjects :—

- (a) Algebra.
- (b) Trigonometry, Plane and Spherical.
- (c) Theory of Equations.
- (d) Analytical Plane Geometry, including the Higher Plane Curves.
- (e) Analytical Solid Geometry.
- (f) Differential Calculus.
- (g) Integral Calculus, including the elements of the Calculus of Variations.
- (h) Differential Equations.

The following books are recommended :—

Chrystal ...	... Algebra, Part II, Chapters XXIII—XXVIII, XXXII, XXXV.
Hobson ...	... Plane Trigonometry.
Casey ...	... Spherical Trigonometry.
Burnside and Panton ...	... Theory of Equations (4th Edition).
Salmon ...	... Conic Sections.
Salmon ...	... Higher Plane Curves, Chapters I—V, omitting Section V.
Salmon ...	... Geometry of three Dimensions (omitting the last three Chapters).
Scott ...	... Modern Analytical Geometry.
Williamson ...	... Differential Calculus (9th Edition).
Williamson ...	... Integral Calculus (7th Edition).
Forsyth ...	... Differential Equations.

Candidates for the Premchand-Roychand Studentship Examination in 1904, who take up Mixed Mathematics, will be examined in the following subjects :—

- (a) Analytical Statics.
- (b) Dynamics of a Particle.
- (c) Rigid Dynamics.
- (d) Hydro-mechanics, including the elements of the Theory of Sound.
- (e) Astronomy.
- (f) Newton's Principia, Sections I, II, III, IX, XI.

The following books are recommended :—

Minchin ...	... Statics (4th Edition), omitting Chapter XIV.
Routh ...	... Analytical Statics, Volumes I—II.
Routh ...	... Dynamics of a Particle.
Routh ...	... Rigid Dynamics, Part I.
Besant ...	... Hydro-mechanics, Part I (Hydrostatics).
Greenhill ...	... Hydrostatics.
Bassett ...	... Elementary Treatise on Hydrodynamics and Sound.
Godfray ...	... Astronomy.
Newton ...	... Principia, Sections I, II, III, IX, XI.

PHYSICS.

The following books are recommended for candidates who take up Electricity, Magnetism and Sound at the Premchand-Roychand Studentship Examination in 1904:—

Maxwell	...	Electricity and Magnetism.
Maxwell	...	Scientific Papers, Volume I (Papers Nos. 8 and 23).
Mascart and Joubert	...	Electricity and Magnetism.
Hertz	...	Electric Waves.
Faraday	...	Experimental Researches in Electricity.
Gordon	...	Electricity and Magnetism.
Tyndall	...	Researches on Diamagnetism.
Rayleigh	...	Theory of Sound.
Donkin	...	Acoustics.
Helmholtz	...	Sensation of Tone.
Stewart and Gee	...	Practical Physics.
Glazebrook and Shaw	...	Practical Physics.
Poynting and Thompson	...	A Text-book of Physics—Sound.
Thompson	...	Discharge of Electricity through Gases.

The following books are recommended for candidates who take up Heat, Molecular Physics and Physical Optics at the Premchand-Roychand Studentship Examination in 1904:—

Fourier	...	Analytical Theory of Heat.
Preston	...	Theory of Heat.
Maxwell	...	Theory of Heat.
Maxwell	...	Scientific Papers, Volume II (Papers Nos. 62, 73, 83).
Watson	...	Kinetic Theory of Gases.
Tyndall	...	Contributions to Molecular Physics.
Airy	...	Undulatory Theory of Optics.
Preston	...	Theory of Light.
Bassett	...	Physical Optics.
Roscoe	...	Spectrum Analysis.
Glazebrook and Shaw	...	Practical Physics.

INORGANIC CHEMISTRY AND CHEMICAL TECHNOLOGY AND ORGANIC CHEMISTRY.

Inorganic Chemistry shall include—

- (a) History of Chemistry.
- (b) Principles of Chemistry and Chemical Physics.
- (c) Chemistry of non-metals and metals and their compounds.

Chemical Technology shall include a general knowledge of the more important manufacturing and Metallurgical processes.

Organic Chemistry shall include—

- Chemistry of the Hydrocarbons of fatty and aromatic series and their derivatives.
- Chemistry of Sugars, with special reference to Chemistry of Fermentation and Stereo-Chemistry.

NOTE.—Questions to be fairly distributed among the various heads of definitions.

The following books are recommended for candidates who take up Inorganic Chemistry and Chemical Technology and Organic Chemistry at the Premchand Roychand Studentship Examination in 1904:—

E. Meyer	...	History of Chemistry, translated by McGowan
Wurtz	...	History of Chemical Theory, translated by Watt.
Thorpe	...	Essays in Historical Chemistry.
Roscoe and Haiden	...	A New View of Origin and Dalton's Atomic Theory.
Schorlemmer	...	Rise and Development of Organic Chemistry
Ostwald	...	Outlines of General Chemistry, translated by Walker.
L. Meyer	...	Modern Theories of Chemistry.
Ostwald	...	Solutions
Vant Hoff	...	Chemistry in Space, translated by Marsh.
P. Muir	...	Elements of Thermal Chemistry.
Ostwald	...	Scientific Foundation of Analytical Chemistry.
Roscoe and Schuster	...	Spectrum Analysis.
Mendeleeff	...	Principles of Chemistry, translated by Greenaway.
Ostwald	...	Principles of Inorganic Chemistry, translated by McGowan.
Menschatkin	...	Analytical Chemistry, translated by Locke.
Roscoe and Schorlemmer	...	Treatise on Chemistry, Vol. III (Parts bearing on Organic Chemistry as above defined).
Wagner	...	Chemical Technology, edited by Crooke.
Richten	...	Organic Chemistry.

BOTANY, PHYSIOLOGY, ZOOLOGY, GEOLOGY AND MINERALOGY.

No limits are prescribed in the above subjects.

HISTORY, POLITICAL ECONOMY, AND POLITICAL PHILOSOPHY.

The subject for History at the Premchand and Roychand Studentship Examination in 1905 shall be *either* the Hindu *or* the Mahomedan Period of Indian History. Two papers shall be set on each alternative.

The examination in Political Economy and Political Philosophy shall be in a standard higher than that prescribed for the M.A. Examination, and shall include a knowledge of the historical development of these sciences. Two papers shall be set on these subjects.

The following books are recommended.

HISTORY.

(a) *Hindu Period*, two papers:—

1. Mahabharata—Santi Parva—on the duties of a king and on the art of war. Sections 56-157 (pages 168-515 of Pratapchandra Roy's English translation).
2. Manusamhita—Translation by Bühler, in Sacred Books of the East.
3. Muir's Sanskrit Texts—Vol. I; Vol. II; Chs. 1 and 3 only: Vol. V, Sections 22 and 23 only.
4. Weber's Indian Literature—the Vedas and Vedic Literature only.
5. Duff's Chronology of India.
6. The Indian Antiquary—on the Asoka Inscriptions—articles in Vols. IX, X, XVII, XVIII, XIX, XX and XXI.
7. Corpus Inscriptionum Indicarum—Vols. I and III, the English portions only.
8. Epigraphia Indica—Vol. II, portions relating to Asoka only.
9. Cunningham's Geography of India.
10. Greek writers on India—Ktesias, Megasthenes, Arrian, the Periplus of the Erythraean Sea, Nearchus, and Ptolemy—all translated by McCrindle.
11. Chinese writers on India—

{	Fa Hian, translated by Legge. Hiouen Tsang, translated by Beal.
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12. Mahomedan writers on the Hindu Period—Alberuni's India, omitting the Mathematical details.
13. Vincent Smith's Ancient History of India from the monuments.
14. Bhandarkar's Early History of the Deccan.
15. Tod's Rajasthan—Vol. I (pages 1-174 only, of the Madras Reprint) "History of the Rajpoot Tribes" and "The Feudal System in Rajasthan."

(b) *Mahomedan Period*, two papers:—

1. Elliot's History of India, 8 Vols.
2. Bayley's Guzerat.
3. Briggs's Ferishta, 4 Vols.
4. Thomas's Chronicles of the Pathan Kings.
5. Tabakat-i-Nasiri, translated by Raverly, 2 Vols.
6. Muntakhab-ut-Tawarikh, translated by Ranking, 2 Vols.
7. Ain-i-Akbari, translated by Blochmann and Jarrett, 3 Vols.
8. Akbar-Nama, translated by Beveridge (1 Vol. out only).
9. Timur's Institutes, translated by Davy.
10. Baber's Memoirs translated by Erskine.
11. Stewart's History of Bengal.

POLITICAL ECONOMY AND POLITICAL PHILOSOPHY.

(c) *Political Economy* (one paper):—

1. Adam Smith—Wealth of Nations.
2. Mill—Political Economy.
3. Pierson—Principles of Economics.
4. Ricardo's Political Economy.
5. Jevons's Theory of Political Economy (omitting the mathematical portions)
6. Marshall's Principles of Economics.

7. Ingram's History of Political Economy. 11
 8. Dictionary of Political Economy by Palgrave:—Select Articles on the following subjects:—

- (a) The English, French, and German Schools.
 (b) The Doctrines of the leading Economists of these Schools wherever further stated under their names.
 (c) The more important Articles on Economic Facts and Theories.
 (d) *Political Philosophy* (one paper):—
 1. Plato's Republic, translated by Jowett or by Davies and Vaughan.
 2. Aristotle's Politics, translated by Welldon or Walford.
 3. Bluntschli's Theory of the State, English Translation (Clarendon Press Series).
 4. Wheaton's International Law.
 5. Strachey's India: its Administration and Progress, 3rd edition.
 6. Maine's Early Institutions.
 7. Lewis's Government of Dependencies.
 8. Lee-Warner's Protected Princes of India.
 9. Ilbert's Government of India.

EXAMINATION FOR HONOURS IN LAW, 1905.

3. The following books are recommended:—

(1) HINDU LAW OR MUHAMMADAN LAW.

<i>Hindu Law.</i>	
Manu ...	... Institutes, Chapters 1, 3, 7, 8, and 9.
Yajñavalkya ...	... Institutes, Book II, on Vyavahāra or Positive Law.
Vijnānesvara ...	... Mitākshara ...
Devānanda Bhatta ...	... Smṛiti-Chandrikā ...
Vāchaspati Misra ...	... Vivāda-Chintāmaṇi ...
Nilakantha ...	... Vyavahāra Mayūkha ...
Mitra Misra ...	... Vīramitrodaya ...
Jimūtavāhana ...	... Dāyabhāga.
Nanda Pandita ...	... Dāttaka-Mīmāṃsā.
Raghunāth or Kuvera ...	... Dāttaka-Chandrikā.
G. D. Banerjee ...	... Marriage and Stridhana.
G. C. Sarkar ...	... Law of Adoption.
Mayne ...	... Hindu Law and Usage.
<i>Muhammadan Law.</i>	
Serajuddin ...	... Al Sirajīya.
Baillie ...	... Digest of Muhammadan Law, Sunni and Shia.
Ameer Ali ...	... Muhammadan Law, Vols. I and II.
Wilson ...	... Digest of Anglo-Muhammadan Law.

(2) JURISPRUDENCE AND PRINCIPLES OF LEGISLATION.

Austin ...	... Jurisprudence.
Holland ...	... Jurisprudence.
Mayne ...	... Ancient Law, Village Communities, Early History of Institutions, Early Law and Customs.
Holmes ...	... Common Law.
Bentham ...	... Theory of Legislation.

(3) ROMAN LAW.

Justinian ...	... Institutes (translated by Sandars).
Gaius Institutes (translated by Poste).

(4) PRIVATE INTERNATIONAL LAW.

Dicey Conflict of Laws.
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(5) and (6) Two of the following subjects:—

Principles of Equity.

Story Equity Jurisprudence.
Lewin ...	... Law of Trusts.
Agnew ...	... Law of Trusts (Tagore Lectures, 1881).
White and Tudor ...	... Leading Cases in Equity (7th Edition), omitting cases in the following subjects:—

Conversion, Donatio Mortis Causa, Election, Equitable Estoppel, Husband and Wife, Jurisdiction, Legacies, Satisfaction, Trustees, Waste.

LAW RELATING TO TRANSFER OF IMMOVABLE PROPERTY AND LAW OF PRESCRIPTION.

Dart	...	...	Law of Vendors and Purchasers.
Clarke and Humphrey	...	...	Sale of Land.
Rashbehary Ghose	...	...	Law of Mortgage.
Goddard	...	...	Law of Easement.
			The Transfer of Property Act.
			The Indian Easement Act.

LAW RELATING TO WILLS.

Underhill and Strahan	...	...	On the interpretation of Wills and Settlements.
Theobald	...	...	Law of Wills.
Walker and Elgood	...	...	Law of Executors and Administrators.
Henderson	...	...	Law of Wills (Tagore Lectures, 1887).
			The Indian Succession Act.
			The Hindu Wills Act
			The Probate and Administration Act.

LAW OF CONTRACTS AND TORTS.

Pollock	...	...	Principles of Contract, Law of Torts.
Fry	...	...	Specific Performance.
Finch	...	...	Cases on the Law of Contract.
Ball	...	...	Leading Cases on Torts.
			The Indian Contract Act.
			The Specific Relief Act.

SENATE HOUSE,
The 14th September 1903. }

K. C. BANURJI,
Registrar, Calcutta University.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL,
RAJPUTANA.

NOTIFICATION.

Abu, the 8th September 1903.

No. 3884—287.—Major C. F. Minchin, D.S.O., I.A., Political Agent, Bikaner, is granted one month and two days' privilege leave, with effect from the 12th September 1903, or such subsequent date as he may avail himself of the leave.

By order,

A. B. MINCHIN, Captain,
First Assistant to the Agent to the Governor General, Rajputana,

AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

NOTIFICATIONS.

Central India Agency, Indore, the 11th September 1903.

No. 8244.—Lala Pyarilal, Native Assistant to the Agent to the Governor General in Central India, is granted one month's privilege leave, with effect from the forenoon of the 7th September 1903.

The 14th September 1903.

No. 8379.—Hospital Assistant Shanker Pandurang Barve was in medical charge of the Gwalior Residency, from the 11th June 1903 to 18th August 1903.

By order,

W. E. JARDINE,
First Assistant to the Agent to the
Governor General for Central India

THE AGENT TO THE GOVERNOR GENERAL IN BALUCHISTAN.

NOTIFICATIONS.

Quetta, the 7th September 1903.

No. 4240.—In exercise of the powers conferred by section 6 (1) of the Provincial Small Cause Courts Act (IX of 1887) and section 8 (1) of the Cantonments Act (XIII of 1889), as applied to the Baluchistan Agency territories, and with effect from the afternoon of the 11th May 1903, the Hon'ble the Agent to the Governor General is pleased to appoint Captain A. L. Tarver, Officiating Cantonment Magistrate, Quetta, to be the Judge of the Court of Small Causes in the Cantonment of Quetta, with power to exercise jurisdiction in suits of which the value does not exceed five hundred rupees.

No. 4241.—Under the provisions of section 12 of the Code of Criminal Procedure (V of 1898) and of section 7 of the Cantonments Act (XIII of 1899), as applied to the Baluchistan Agency territories and with effect from the afternoon of the 11th May 1903, the Hon'ble the Agent to the Governor General is pleased to appoint Captain A. L. Tarver, Officiating Cantonment Magistrate of Quetta to be a Magistrate of the first class, within the limits of Quetta Cantonment.

By Order

W. S. DAVIS,

First Assistant.

**THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-
MERWARA.**

NOTIFICATION.

Camp, the 10th September 1903.

No. 202-C.—16.—In exercise of the powers conferred by section 5 of the Prisons Act, 1894 (IX of 1894), the Hon'ble the Chief Commissioner is pleased to appoint the Commissioner of Ajmer-Merwara for the time being to be Inspector General of Prisons in Ajmer-Merwara.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

THE HONOURABLE THE RESIDENT IN MYSORE.

NOTIFICATIONS.

Bangalore, the 11th September 1903.

No. 4384.—Whereas by the Notification of the Government of India in the Foreign Department, No. 2252-I., dated the 7th August 1883, the Indian Christian Marriage Act, 1872, was with certain modifications declared to apply to the Civil and Military Station of Bangalore, so far as regards marriages between persons, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian British subject.

In exercise of the powers conferred by sections 6 and 9 respectively of the Act, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend Johannes Rudolf August Ferdinand Kabis of the Leipzig Evangelical Lutheran Mission to solemnize marriages within the territories included in the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend Johannes Rudolf August Ferdinand Kabis to grant certificates of marriage within the territories included in the Civil and Military Station of Bangalore between Native Christians, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian subject of His Majesty.

No. 4385. In exercise of the powers conferred by sections 6 and 9 respectively of the Indian Christian Marriage Act, 1872 (XV of 1872, as modified by Act II of 1891), and which have been delegated to him by the Governor General in Council under section 86 of the Act by Foreign Department Notification No. 3747-I. B., dated the 1st October 1897, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend Johannes Rudolf August Ferdinand Kabis of the Leipzig Evangelical Lutheran Mission to solemnize marriages within the territories of Mysore, including the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend Johannes Rudolf August Ferdinand Kabis authorizing him to grant Certificates of Marriage between Native Christians within the said territories.

The powers hereby conferred are to be exercised only so far as regards Christian subjects of His Majesty.

No. 4386.—The licenses granted under sections 6 and 9 of the Indian Christian Marriage Act, 1872, to the Reverend Hermann von Staden, of the Leipzig Evangelical Lutheran Mission, within the territories included in the Civil and Military Station of Bangalore under the Notifications, Nos. 2171 and 2172, dated the 8th May 1903, are hereby cancelled.

The 12th September 1903.

KOLAR GOLD FIELD RIFLE VOLUNTEERS.

APPOINTMENT.

No. 4407.—Captain Frederick George Pierce, 9th Madras Infantry, is appointed Adjutant, with effect from the date upon which he assumes charge of his appointment.

By order,
R. M. KING,
First Assistant Resident.

RAJPUTANA AND CENTRAL INDIA ADMINISTRATION.—PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Mount Abu, the 10th September 1903.

No. 4209-S.—Under Article 232 of the Civil Service Regulations, one month and seventeen days of the two months and twenty-one days' privilege leave granted to Mr. W. Home, Manager, Jodhpur-Bikaner Railway, in Local Administration's Orders, No. 759, dated the 8th March 1902, is commuted into special leave, from the 24th April 1902 to 9th June 1902.

F. ST. G. MANNERS SMITH,
Offg. Secretary to the Agent to the Governor-General in Public Works
Department, Rajputana and Central India.

EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

Calcutta, the 10th December 1903

No. 11.—Rai Saheb Gopal Chunder Chattopadhyaya, Assistant Engineer, 1st grade, has been granted privilege leave for one month and seven days combined with leave on medical certificate for four months and twenty-three days under Articles 233 (IV) and 336 of the Civil Service Regulations, with effect from 5th April 1903. This cancels Notification No. 7-E. B. S. R., dated 8th May 1903, published in Part II of the Gazette of India, dated 16th May 1903.

J. C. MILLE,
Offg. Manager.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATIONS

Agra, the 30th July 1903.

No. 119.—Mr. G. H. F. Wilson, Assistant Superintendent of the Kalabagh Beat in the Cis-Indus and Kalabagh Mines Division, is granted privilege leave for one month and fifteen days, from the 4th September 1903.

The 13th August 1903.

No. 135.—Mr. A. English, Assistant Superintendent of the Sambhar Lake Division, is granted privilege leave for two months, from the 4th September 1903.

The 15th September 1903.

No. 171.—Mr. G. H. F. Wilson, Assistant Superintendent of the Cis-Indus and Kalabagh Mines Division, was appointed to officiate as Superintendent, during the absence on privilege leave of Mr. F. W. Cash, Superintendent, from the 8th June 1903 to 31st July 1903, both days inclusive.

R. M. DANE,

Commissioner, Northern India Salt Revenue.

ROYAL INDIAN MARINE.

NOTIFICATION.

FURLOUGH AND LEAVE.

Bombay, the 9th September 1903.

No 23.—With reference to Notification No. 25, dated the 10th November 1902, Lieutenant A. E. Harold is granted an extension of leave on private affairs for five days.

F. H. ELDERTON,

for Director, Royal Indian Marine.

REPORTS OF DESERTION

Report of a Deserter or Absentee without leave from the 2nd Battalion, The King's Own Scottish Borderers Regiment of Infantry, dated at Dinapore, this 12th day of September 1903.

Number, Rank, and Name.—5678, Drummer Alfred Thomas Boyle.
Age.—15 years 10 months.
Height.—5 feet 4 inches.
Colour of—Complexion, fair; hair, hazel; eyes, fair.
Trade.—Nil.
Date of enlistment.—23rd November 1901.

Place of enlistment.—Dinapore.
Parish and county in which born.—Chelsea, Middlesex.
Date of desertion or absence.—7th September 1903.
Place of desertion or absence.—Dinapore.
Under two years' service.

C. T. BAKER, Lt.-Col.,
Commanding 2nd Battalion,
The King's Own Scottish Borderers.

Report of a Deserter from the 1st Battery, Royal Field Artillery, dated at Ahmedabad, this 11th day of September 1903.

Number, Rank, and Name.—22834, Gunner, Frederick William Henry Smith.
Age.—24 years.
Height.—5 feet 7 inches.
Colour of—Complexion, fresh; hair, light brown; eyes, grey.
Trade.—None.
Date of enlistment.—14th September 1897.
Place of enlistment.—Jubbulpore.

Parish and county in which born.—Agra, India.
Date of desertion.—31st August 1903.
Place of desertion.—Ahmedabad.
Marks.—Small mole on outer side of left shoulder joint, a small scar over inner side right tibia below knee joint, and small scar both in front and behind right wrist.
On furlough.
Under six years' service.

J. A. C. FORSYTH, Lieut, R.F.A.,
Commanding 1st Battery, Royal Field Artillery

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 9th September 1903.

No. 187.—On relinquishing charge of the duties of Officiating Divisional Judge, Peshawar, Mr. S. W. Gracey, I.C.S., resumed charge of the office of District Judge, Peshawar, on the forenoon of the 1st September 1903, relieving Mr. S. E. Pears transferred.

The 11th September 1903.

No. 188.—Captain L. J. M. Deas, I.M.S., assumed charge of the Civil medical duties of the Bannu District on the forenoon of the 7th of August 1903, relieving Captain P. A. Browne, I.M.S.

RESUMPTION OF CHARGE.

The 11th September 1903.

No. 189 — On return from the privilege leave granted to him in Notification No. 142, dated the 9th of July 1903, Mr. D. Donald, C.I.E., resumed charge of his duties as Commandant, Border Military Police, Kohat and Samana Rifles, on the forenoon of the 31st of August 1903, relieving Mr. E. C. M. Cooke.

TRANSFER.

The 14th September 1903.

No. 190.—Lieutenant G. H. Gunning, I.A., Reserve Officer, Northern Waziristan Militia, is appointed to officiate as Adjutant and Quarter-Master of the Southern Waziristan Militia, *vice* Lieutenant W. C. T. G. G. Plant, I.A., on privilege leave, and assumed charge of his duties on the forenoon of the 17th of August 1903.

APPOINTMENT.

The 15th September 1903.

No. 191.—Lieutenant S. F. Muspratt, I.A., Officiating Adjutant and Quarter-Master, 1st Battalion, Khyber Rifles, is confirmed in that appointment, with effect from the 16th July 1903, *vice* Captain A. L. Bickford, I.A., whose services have been replaced at the disposal of the Military Department.

By order,

F. W. JOHNSTON,
Offg. Secretary to the Chief Commissioner,
N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 22nd August 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.										INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Ratio of births per 1,000 of population.	Number.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1	{ Hazara }	Abbottabad	3,395	2	2	4	4	2	2	...	...	...	1	...	1	...	2	...	...	...	61	61	1
2		Nawashahr	4,114	3	4	7	3	2	1	...	...	...	1	...	...	...	2	1	1	2	89	38	2
3		Bufa	7,029	1	4	5	3	...	3	...	...	...	2	...	...	...	...	1	...	2	37	22	3
4		Haripur	5,578	1	1	2	6	2	4	...	...	...	2	...	1	...	3	...	...	1	9	56	4
5	Peshawar	Peshawar	73,343	21	13	34	19	11	8	...	...	...	8	1	2	...	8	2	2	4	24	14	5
6	Kohat	Kohat	18,092	7	2	9	8	5	3	1	1	...	6	...	...	...	...	1	...	1	26	23	6
7	{ Bannu }	Bannu	10,070	2	6	8	3	3	...	...	...	...	1	...	...	1	1	1	...	1	41	15	7
8		Lakki	5,218	2	4	6	2	1	1	...	...	...	2	...	...	...	...	...	...	1	60	20	8
9	{ Dera Ismail Khan }	Dera Ismail Khan	28,287	17	12	29	19	10	9	...	1	...	10	3	2	...	3	7	2	9	53	35	9		
10		Kulachi	9,125	6	2	8	1	1	...	...	...	...	1	...	...	...	...	...	...	...	45	6	10
		TOTAL	164,251	62	50	112	68	37	31	1	2	...	34	4	6	1	20	12	9	21	36	22			

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 22nd August 1903.

Births and Deaths in Municipal Towns.—In the 10 Municipal Towns, 112 births were registered (62 males and 50 females), giving a birth-rate of 36 per mille of population; 68 deaths were registered (37 males and 31 females), giving a death-rate of 22 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 8th September 1903.

DIRECTOR OF RAILWAY CONSTRUCTION.**NOTIFICATIONS.**

Simla, the 11th September 1903.

No. 36.—Mr. J. Sutherland, Executive Engineer, 2nd grade, has been granted, by His Majesty's Secretary of State for India, furlough up to the 6th December 1903 in extension of the six months combined leave granted in Notification No. 4, dated 11th February 1903, by the Manager, North-Western Railway.

The 15th September 1903.

No. 37.—Mr. R. C. Moss, Assistant Engineer, 3rd grade, is granted furlough on medical certificate for eight months, under Article 311 of the Civil Service Regulations, with effect from the 1st July 1903.

C. W. HODSON,
Director of Railway Construction.

TELEGRAPH DEPARTMENT.**NOTIFICATIONS.**

Simla, the 12th September 1903.

No. 23.—Mr. S. H. C. Hutchinson, who was placed on deputation in England in connection with the International Telegraph Conference held in London with effect from the 9th of April 1903, resumed his duties at Simla as Director of the Traffic Branch of the Director General's office on the forenoon of the 18th of August 1903.

No. 24.—Mr. I. C. Thomas, Superintendent, 1st grade, on combined leave in England, was placed on special duty in connection with the International Telegraph Conference held in London, with effect from the 1st of May 1903 to the 21st of July 1903, inclusive.

No. 25.—With reference to Telegraph Department Notification No. 40, dated the 11th of December 1902, it is hereby notified that Mr. F. E. Dempster, C.I.E., Chief Superintendent, 1st class, has been granted, by His Majesty's Secretary of State for India, an extension of furlough for two months and seventeen days on medical certificate and extraordinary leave on medical certificate without pay for thirteen days, with effect from the forenoon of the 23rd of July 1903.

The 14th of September 1903.

No. 20.—Under the conditions of Public Works Department Resolution No. 922-T.E., dated the 6th July 1903, the following permanent promotions in the Superior Establishment of the Telegraph Department are sanctioned, with effect from the dates noted against each:—

Name.	From	To	Date.
J. D. Macrae	Assistant Superintendent, 3rd grade, and Assistant Superintendent, class VI, 2nd grade, temporary (old grading).	Assistant Superintendent, 2nd grade.	1st April 1903.
E. L. Bagshawe	Ditto	Ditto	Ditto.
R. A. A. Hooper	Assistant Superintendent, 4th grade.	Assistant Superintendent, 3rd grade.	16th March 1903.
A. C. Banerjee	Ditto	Ditto	Ditto.
W. D. MacGregor	Ditto	Ditto	Ditto.

F. G. MACLEAN,
Director General of Telegraph.

The 15th September 1903.

No. 27.—Offices reported opened and closed during the month of August 1903.

Name of Office.	Where situated.	Date.	REMARKS.
Government Telegraph Offices.			
Indore City	Rajputana	23rd August 1903.	Closed.
Lamting (Sikkim)	Sikkim	29th "	Opened.
Meja Road Railway Station	United Provinces	25th "	Ditto.
Mianwali	Punjab	3rd "	Ditto.
Nyema (Sikkim)	Sikkim	16th "	Ditto.
Phillora (Sialkot)	Punjab	15th "	Closed.
Reang (Darjeeling)	Bengal	6th "	Opened.
Shakargarh	Punjab	16th "	Closed.
Sukkur Bunder	Sind	10th "	Opened.
Telegraph Camp (Sikkim)	Sikkim	24th "	Ditto.
Zafarwal	Punjab	5th "	Closed.

NOTE.—The following change in the name of a Government Telegraph Office is notified—
 "Pipra Factory" instead of "Pipra (Champaran)."

Railway Telegraph Offices.			
Bahadursinghwal	North Western Railway	22nd August	Opened.
Bhavnagar Docks	Bhavnagar-Gondal-Junagad-Porbandar Railway	10th "	Ditto.
Chiheru	North Western Railway	10th "	Ditto.
Chinsura	East Indian Railway	1st "	Ditto.
Farhadaghat	Bengal and North-Western Railway	27th July	Ditto.
Hatundi	Rajputana Malwa Railway	10th June	Ditto.
Inywa	Burma Railway	1st August	Ditto.
Mogyobit	Ditto	1st "	Ditto.
Nyaungbintha	Ditto	1st "	Ditto.
Paleza Ghat	Bengal and North-Western Railway	27th July	Closed.
Rai Bojha	Ditto	16th August	Opened.
Serai Rohilla	Rajputana Malwa Railway	1st November 1902.	Ditto.

NOTE.—The following change in the name of a Railway Telegraph Office is notified :—
 On the Great Indian Peninsula Railway—
 "Yavlkhed" instead of "Hevalkhera."

CORRIGENDUM.—In Telegraph Department Notification No. 22, dated the 11th of August 1903, under Railway Telegraph Offices opposite Kusugall for "24th June" read "24th July."

S. H. C. HUTCHINSON,
 Director, Traffic Branch.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking six pounds and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only at the following rates, *vis.* :—

	Government officers.	General public.	Postage extra.
	R.	R.	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R16, or post-free, R16-8
½ "	R8, " R8-6
¼ "	R4, " R4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

GOVERNMENT PUBLICATIONS FOR SALE

BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,
8, HASTINGS STREET, CALCUTTA.

A General Catalogue of all Government Publications may be obtained gratis
from the Government Central Press, Calcutta.

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Mr. F. A. Arnold, 37, Bedford Street, Strand, London.
Messrs. Constable & Co., 2, Whitehall Gardens, London.
Messrs. Sampson Low, Marston & Co., St. Dunstan's
House, Fetter Lane, London.
Messrs. Luzac & Co., 46, Great Russell Street, London.
Messrs. Kegan Paul, Trench, Trübner & Co., Charing
Cross Road, London.
Mr. B. Alfred Quaritch, 15, Piccadilly, London.
Messrs. P. S. King & Son, 2 & 4, Great Smith Street,
Westminster.

Messrs. H. S. King & Co., 65, Cornhill, London, are
also Agents for the sale of the Indian Army List.
Mr. Otto Harrassowitz } Leipzig.
Mr. Karl Hiersemann }
Messrs. R. Friedlander & Sohn, Berlin, N. W. Carls-
trasse, 11.
Mr. Ernest Leroux, 28, Rue Bonaparte, Paris.
Mr. Martinus Nijhoff, Hague, Holland.
Messrs. Williams and Norgate, Oxford.
Messrs. Deighton Bell & Co., Cambridge.

AGENTS IN INDIA.

Messrs. Thacker, Spink & Co., Calcutta and Simla.
Messrs. Newman & Co., Calcutta.
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Superintendent, American Baptist Mission Press,
Rangoon.
Rai Sahib M. Gulab Singh & Sons, Muft-i-Am Press,
Lahore.
Mr. N. B. Mathur, Superintendent, Nazair Kanun Hind
Press, Allahabad.

Manager, Educational Book Depôts, Nagpur and
Jubbulpore.*
Manager of the Imperial Book Depot, 63, Chaudny
Chauk Street, Delhi.*
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Manager, "The Agra Medical Hall and Co-operative
Association, Limited" (Successors to A. John & Co.,
Agra).
Mr. T. K. Seetharama Aiyar, Kumbakonam.*
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Cawnpore.*
Superintendent, Basel Mission Book and Tract
Depository, Mangalore.*
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* Agents for sale of the Legislative Department publications.

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the ordinary postage, an additional charge is made for registration and commission.

Books and Acts required for the public service should be obtained through Local Governments to whom the
applicant is subordinate.

Applications for Government publications which are no longer in print should be made to the Agents of the
particular Government under whose orders they were originally issued.

The amounts within parentheses are for packing and postage.

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LEGISLATIVE DEPARTMENT.

Act XLV of 1860. The Indian Penal Code. As modified up to the 1st April 1903. With an
Index. Rs 2-8a. or 3s 9d. (5a.)

Act II of 1882. The Indian Trusts Act. As modified up to 1st June 1903. 10a. or 1s. (2a.)

Regulation No. V of 1873. As modified up to 1st July 1903. A Regulation for the peace
and government of certain districts on the Eastern Frontier of Bengal. 1a. 9p. (1a.)

Regulation No. III of 1903. A Regulation to further amend the Upper Burma Land and
Revenue Regulation, 1889. 1a. (1a.)

The Punjab and North-West Code consisting of the unrepealed Enactments locally in
Force in Punjab and the North-West Frontier Province with an Appendix and an
Index. 3rd Edition. Super-royal 8vo. Full cloth. Rs 6 or 9s. (10a.)

HOME DEPARTMENT.

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India on the action of the Venoms of the Cobra (*Naja Tripudians*) and of the Daboia (*Daboia Russellii*) on the Red Blood Corpuscles and on the Blood Plasma by Captain G. Lamb, M.D. New series, No. 4. Super-royal 4to. Limp cover. 8s. or 9d. (3s.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Specificity of Anti-Venomous Sera by Captain G. Lamb, M.D. (Glasg.) New series, No. 5. Super-royal 4to. Limp cover. 3s. or 4d. (2s.)

Quarterly List of Officers in the Departments of the Government of India, July to September 1903. Foolscap. Paper cover. 4s. or 5d. (1s.)

Berar Census Report and Tables, 1901. Foolscap. Board. Part I, Rs 3 or 4s. 6d. (8s.) Part II, Rs 2-8s. or 3s. 9d. (7s.) Part III, Rs 1-8 or 2s. 3d. (6s. 6p.) Complete, Rs 7 or 10s. 6d. (Rs 5s. 6p.) (6s. 6p.)

FINANCE AND COMMERCE DEPARTMENT.

List of Officers in the Finance and Commerce Department corrected to June and July 1903, 4s. or 5d. (1s.) each.

History of Services of Officers holding appointments in offices under the control of the Government of India, Finance and Commerce Department, corrected to 1st July 1903. Royal 8vo. Board. 12s. or 1s. (4s.)

COMPTROLLER GENERAL.

Civil Estimates, 1903-04, in 2 Volumes. Foolscap. Board. Rs 3 or 4s. 6d. (13s.) per volume.

FOREIGN DEPARTMENT.

Report on the Working of the Dispensaries and Jail Hospitals and on Vaccination in the Central India Agency for 1901. Foolscap. Board. Rs 2 or 3s. (3s.)

Report on the Political Administration of the Rajputana States and Ajmer-Merwara for 1901-02. Foolscap. Board. Rs 2 or 3s. (6s.)

Administration Report on the Persian Gulf Political Residency and Maskat Political Agency for 1902-03. Foolscap. Board 12s. or 1s. 2d. (4s.)

STATISTICAL DEPARTMENT.

Trade and Navigation Accounts of British India for the months of May, June and July 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Accounts of the External Land Trade of British India for the months of March, April May and June 1903. Royal 8vo. Stitched. 8s. or 9d. (2s.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in April 1903 and in the twelve months April 1902 to March 1903, compared with the corresponding period of 1900-01 and 1901-02. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Review of the Trade of India in 1902-03 by J. A. Robertson, Esq. Foolscap. Paper cover 8s. or 9d. (2s.)

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Statistics of Cotton Spinning and Weaving in the Indian Mills in April, May and June, 1903 and in the corresponding month of 1901 and 1902. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Judicial and Administrative Statistics of British India for 1901-02 and preceding years: 7th issue. Foolscap. Board. Rs 2 or 3s. (10s.)

Statistics of Mineral Production in India in the ten years 1893 to 1902. 5th issue. Foolscap. Paper cover. 2s. or 2d. (1s.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Report on the Architectural Antiquities of Northern Gujrat (Baroda). New Imperial Series XXXII by Dr. J. Burgess, C.I.E., LL.D., F.R.S.E., and Henry Cousens, M.R.S.E. Super-royal. Rs 21 or 31s. 6d. (Rs 2s.)

Indian Museum Notes. Vol. V, No. 4. (Containing the Title-page, Preface, Table Contents and Index to the Volume.) Super-royal 8vo. Paper cover. 4s. or 5d. (1s.)

A Manual of Forest Engineering for India by C. G. Rogers, Esq. Super-royal 8vo, cloth Vol. III, 1902. Rs 5 or 7s. 6d. (8s.)

Report of the Indian Irrigation Commission, 1901-03. Foolscap. Board. Part I (General) Rs 1 8s. or 2s. 3d. (5s.) Part II (Provincial) Rs 2-8s. or 3s. 9d. (8s.) Part III (Maps) Rs 4s. 6d. (5s.) Complete Rs 7 or 10s. 6d. (Rs 1.)

Progress Report of Forest Administration in Baluchistan for 1901-02. Foolscap. Paper cover. 8s. or 9d. (2s.)

Flora of the Upper Gangetic Plain and of the adjacent Siwalik and Sub-Himalayan tracts by J. F. Duthie, Esq., B.A., F.L.S. Vol. I, Part I. Super-royal 16mo. Paper cover R10 or 15s. (3a.)

List of Officers in the Survey and other Scientific and Minor Departments subordinate to the Government of India in the Department of Revenue and Agriculture, corrected to 1st July 1903 (including History of Services). Royal 8vo. Board. 8a. or 9d. (4a.)

Report of the Chief Inspector of Mines in India under the Indian Mines Act, VIII of 1901, for the year ending 31st December 1902. Foolsap. Board. 8a. or 9d. (3a.)

Report of the Director of the Botanical Survey of India for the year 1902-03. Foolsap Stitched. 2a. or 2d. (1a.)

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Specifications and Tables of Army Tents, 1902. Foolsap. Cloth. R6 or 13s. 6d. (5a.)

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Administration Report on Railways in India for the calendar year 1902 by A. Brereton, Esq. Foolsap. Limp cover. R2 or 2s. 8d. (9a.)

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 Annual Summary of the Monthly Weather Review, 1901. By John Murray, M.A. (illustrated by 6 plates). Quarto. Paper cover. R3.

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 Memoirs of the Geological Survey of India, Volume XXXIV, Part 3. By R. D. Oldham, A.R.C.S., F.G.S. R1.
 Palæontologia Indica, Ser. IX, Volume III, Part II, No. 1. By Dr. F. L. Kitchin, M.A., Ph. D. R2-8.
 General Report on the work carried on by the Geological Survey of India. By T. H. Holland, A.R.C.S., F.G.S. R1.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 19, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

- Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Destroyed.

The Government Promissory Notes—

No. 025899	of the 3 per cent. loan of 1896-97 for	Rs. 1,000
„ 025900	„ „	1,000
„ 025902	„ „	1,000
„ 025903	„ „	1,000
„ 025904	„ „	1,000
„ 03671 to 03674	„ „	500 each

originally standing in the name of the Bank of Bengal and last endorsed to Sarat Kumar Das, the proprietor, by whom they were never endorsed to any other person. Payments of the above notes and the interest thereupon have been stopped at the Public Debt Office, Calcutta, and application is to be made for accrued interest, and for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—SARAT KUMAR DAS,

Residence—Village Sabajpore,
Police Station Thakurgon,
Zila Dinajpur.

DINAJPUR ;

16th August 1903.

Lost.

The Government Promissory Note No. B 000645—B 6879 of the 3½ per cent. Loan of 1904-05 for Rs. 500, originally standing in the name of J. L. Menezes and Romualdo do Rozario Pereira, the proprietor by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Calcutta, and application is to be made for accrued interest and for the issue of duplicate in favour of the proprietor after two years from the date of last advertisement.

Name of the Proprietor—ROMUALDO DO ROZARIO PEREIRA.

Residence—C/o Mr. T. M. PEREIRA,
District Staff Office,
Karachi.

Lost or Stolen.**The Government Promissory Notes—**

No. 079425 of the 3½ per cent. loan of 1842-43 for Rs7,000
 No. 079426 do. do. Rs500

originally standing in the name of Girish Chander Mitter, deceased, and last endorsed by him to Behary Lall Mitter, his minor son, the proprietor by whom they were never endorsed to any other person.

And the Government Promissory Notes—

No. 135976 of the 3½ per cent. loan of 1865 for Rs1,000
 No. 135975 do. do. Rs2,000

originally standing in the name of the said Girish Chander Mitter, deceased, the proprietor by whom they were never endorsed to any other person.

Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicates in favour of the proprietor after two years from the date of last advertisement.

PRASANNA KUMAR MITTER,

Guardian of

BEHARY LALL MITTER,

Sarangabad, Thana Budge Budge,
 24-Pergunnas.

Stolen.

The Government Promissory Notes Nos. 054952 to 054957 of the 3½ per cent. of 1854-55, for Rs1,000 each, originally standing in the name of Bank of Bengal, and last endorsed to Bagala Sundari Debi, the proprietress by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietress after two years from the date of last advertisement.

BAGALA SUNDARI DEBI,

By Prasanna Nath Mukerjee, A.
 Residence—Kutwa

THE HINDU FAMILY ANNUITY FUND.

Abstract Statement of the Audited Accounts of the Hindu Family Annuity Fund for the quarters, ended 30th June, 30th September, and 31st December 1902.

RECEIPTS.	Quarter ended 30th June 1902.	Quarter ended 30th September 1902.	Quarter ended 31st December 1902.	DISBURSEMENTS.	Quarter ended 30th June 1902.	Quarter ended 30th September 1902.	Quarter ended 31st December 1902.
	Rs. a. p.	Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	Rs. a. p.
General Sub- scription	8,840 4 5	9,167 13 6	9,547 14 4	Annuity	6,805 3 6	7,303 2 0	7,115 7 0
Interest	14,121 10 1	0 4 8	14,262 10 0	Government of India for			
Mis. Receipts	211 4 3	3 1 0	4 2 0	Deposit	24,272 6 1	9,353 2 8	23,907 7
Government of India	8,100 0 0	9,100 0 0	14,800 0 0	Deposit	23 10 0	...	5 3
Abatement Fund	2,234 11 5	...	...	Interest on Reserve Fund	3,178 4 0	...	...
Guarantee Fund	297 15 4	...	...	Relief Fund	217 15 3	...	8 3
Relief Fund	446 15 0	...	...	Abatement Fund	...	1,114 14 9	5,848 4
Deposit	1,078 9 9	54 14 9	99 5 6	Management charges	817 14 6	770 13 9	998 0
Entrance Fees	12 0 0	30 0 0	14 0 0				
Advances Reco- verable	140 15 7	...	...		
Building Ac- count	...	...	26 8 9				
Opening Bal- ance.	1,457 15 3	1,712 7 6	1,505 0 3	Closing Balance	1,626 15 9	1,526 8 3	2,376 9
TOTAL RUPEES	36,942 5 1	20,068 9 5	40,259 8 10	TOTAL RUPEES	36,942 5 1	20,068 9 5	40,259 8

Published by order of the Directors agreeably to Rule 90.

SHAMA CHURN MUKERJI,
 NOGENDRA KRISHNA BOSE,
 Auditors.

PRAN KISSEN BOSE,
 Secret.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the quarter ending 31st January 1903, being the third quarter of the year 1902-03, compared with the corresponding quarter of the year 1901-02.

PARTICULARS.	For the quarter ending 31st January 1903.		For the quarter ending 31st January 1902.		Increase.		Decrease.	
	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.
Balance in favour of the Fund at the end of the previous quarter	1,47,38,823	0 3	1,45,87,185	11 10	1,51,637	4 5	.....
ADD RECEIPTS—								
Subscriptions from 1st November 1902 to 31st January 1903 in the Widows' Fund	1,23,479	13 6	1,28,593	5 6			5,113	8 0
Subscriptions from 1st November 1902 to 31st January 1903 in the Children's Fund	66,622	13 0	69,900	9			3,277	12 0
Fees and stamps	11	8 0	27				15	13 0
Amount at credit of subscribers under Rule 55 transferred to divisible surplus	84	0 0	79				710	7 0
Income and outlay on office buildings and grounds	1,813	15 0	1,813	15 0	.....		.....
Amount of fines imposed on subscriptions in arrears	41	14 10	..		41	14 10	.....
TOTAL RECEIPTS	1,92,054	0 4	2,01,129	9 6	41	14 10	9,117	8 0
GRAND TOTAL	1,49,30,877	0 7	1,47,88,315	5 4	A 1,51,679	3 3	9,117	8 0
DEDUCT DISBURSEMENTS—								
Pensions payable to incumbents in the Widows' Fund	1,56,997	4 2	1,49,634	2 4	7,363	1 10	.....
Pensions payable to incumbents in the Children's Fund	89,184	3 0	87,580	10 0	1,603	9 0	.....
Establishment including contingencies	14,751	12 2	17,761	9 8	.....		3,009	13 6
Loss by exchange on remittances out of India	14,095	0 8	9,897	10 2	4,197	6 6	.....
Commission paid on account of money-orders	801	8 0	803	14 0	.....		2	6 0
TOTAL DISBURSEMENTS	2,75,829	12 0	2,65,677	14 2	B 13,164	1 4	3,012	3 6
Balance in favour of the Fund	1,46,55,047	4 7	1,45,22,637	7 2	C 1,38,515	1 11	6,105	4 6
GRAND TOTAL	1,49,30,877	0 7	1,47,88,315	5 4	1,51,679	3 3	9,117	8 0
Proportion of divisible surplus payable to qualified members of more than five years' standing	1,27,228	14 0	1,29,694	2 0	.....		2,465	4 0

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,300	808	1,355	854	...	...	55	46
Ditto of incumbents	681	868	655	851	26	17	...	...
Ditto of subscribers sharing abatement	1,212	720	1,232	775	...	...	20	55

A.—Net increase in grand total of receipts Rs. a. p.
 B.—Net increase in total disbursements 1,42,561 11 3
 C.—Net increase in balance 10,151 13 10
 1,32,409 13 5

LOVELOCK & LEWES, Chartered Accountants,
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RIVERS HOWE,
 Secretary.

Calcutta, the 20th August 1903.



SUPPLEMENT TO
The Gazette of India.

No. 38 } CALCUTTA, SATURDAY, SEPTEMBER 19, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.

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Accompaniment to Public Works Department Review No. 1213 C. W.—I., dated 10th September 1903.

**Note by R. N. Burn, Esq., Accountant General, Public Works Department,
upon the accounts of Revenue and Expenditure of Irrigation Works in
India for 1901-1902.**

(The figures in the statements embodied in this note are taken from the Finance and Revenue Accounts of the Government of India, Administrative Accounts of the Public Works Department, and the statement of financial results of Irrigation operations in India.)

1. Irrigation Works in India are divided into Major and Minor Works; Major Works being further sub-divided into Productive or those which are expected to pay the cost of upkeep as well as interest on Capital outlay, and Protective, which are calculated to guard against a probable future expenditure in relief of distress. For the purposes of this note Minor Works are sub-divided into—

- (a) Works for which Capital and Revenue Accounts are kept.
- (b) Works for which Capital Accounts are not kept.

Works for which Capital and Revenue Accounts are kept.

2. The general financial result of all works—both Irrigation and Navigation—for which Capital and Revenue Accounts are kept is as follows:—

	Productive works.	Protective works.	Minor works.	TOTAL.
	Rs.	Rs.	Rs.	Rs.
CAPITAL OUTLAY—				
During 1901-1902	86,07,157	5,77,820	6,68,453	98,52,530
To end of 1901-1902	35,89,58,787	2,30,30,975	5,64,83,458	43,84,73,220
REVENUE ACCOUNT, 1901-1902—				
Gross Revenue	3,51,49,394	9,35,749	56,28,706	4,17,13,849
Maintenance and working	1,13,68,914	3,46,803	23,37,011	1,40,52,528
Net Revenue	2,37,80,480	5,89,146	32,91,696	2,76,61,321
Interest	1,33,03,332	8,58,513	...	...
Net profit after paying interest on capital.	1,04,77,148	—2,69,367	...	...
Percentage of net revenue of the year on the capital outlay to end of the year.	6.72	2.56	5.83	6.38
Against in 1900-1901	7.09	2.22	4.98	6.55
„ „ 1899-1900	6.72	2.41	3.74	6.10

* N.B.—This is not the difference between the capital outlay to end of 1901-1902 and that to end of 1900-1901, due to transfers of works between works for which Capital and Revenue Accounts are kept and works for which neither Capital nor Revenue Accounts are kept.

PRODUCTIVE WORKS.

3. There are 42 works so classed, one of which, the Hijili Tidal Canal in Bengal, is a purely navigation work. Of these 42 canals, four were not open by the end of 1901-1902, and thirteen, amongst which are all the canals in Bengal and in the Deccan and Gujarat, have failed to fulfil the conditions of productive works.

4. The capital invested on the productive works at the end of 1901-1902 amounted to Rs. 35,32,58,787, and the net revenue during that year to Rs. 2,37,80,490, or a return of 6.72 per cent. on the capital outlay, against 7.09 per cent. in the previous year. The decrease is due to a falling-off of the revenue in the United Provinces where seasonable rainfall reduced the area irrigated during the *rabi* season of 1900-1901, the realizations on account of which are included in the receipts for 1901-1902. This decrease was partly compensated by an increase in the area irrigated during the same *rabi* season by the Chenab Canal in the Punjab and by the year 1901-1902 being favourable for canal irrigation in Madras.

5. The projects noted in the margin were not opened for irrigation during 1901-1902.

Mandalay Canal. Shwebo Canal.	Naerat Canal. Naulakbi Canal.	The Jhelum Canal was opened during the year, but no revenue was realized from it. When these projects are completed and the irrigation from them and other canals is fully developed, the net profit from productive works may be expected to show a considerable increase.
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6. At the end of 1901-1902 there were 34,940 miles of open productive irrigation canals, an increase of 566 over the mileage open at end of the previous year. This increase is due to the opening of the Jhelum Canal in the Punjab, of the Dad Canal and Mahiwah Project in Sind, and to additions to open works. The acreage irrigated during 1901-1902 amounted to 11,297,331 acres, an increase of 714,216 over that of the previous year. This is made up of increases of 124,855, 597,912, 63,530, and 7,574 in Bengal, the United Provinces, Madras, and Bombay, respectively, and a decrease of 79,715 in the Punjab.

7. Statements I and II show in detail the financial results of individual productive works and the gross revenue, the irrigated area and the mileage open. It will be seen from Statement No. I that, after paying interest on capital, the highest net profit was obtained from the projects in the Punjab. Next follow Madras, the United Provinces, and Sind.

PROTECTIVE WORKS.

8. As the term implies, canals so classed are constructed on a consideration of the protection they give against famine, without any expectation of a return sufficient to pay interest and working expenses. There are eleven canals so classed, five of which are still under construction; and of the eleven, six are located in the Deccan and Gujarat.

The capital expenditure on these eleven canals to the end of 1901-1902 amounted to Rs. 2,30,30,975 or to Rs. 2,12,56,573 if the expenditure on unopened works and on the Gokak Canal is deducted. These opened canals gave a net revenue of Rs. 5,89,146, of which the Swat River Canal in the North-West Frontier Province accounted for Rs. 4,07,305 and the Nira Canal in Bombay Rs. 1,69,736, the former canal having repaid the maintenance and interest charges of the year and return a net profit of Rs. 2,47,686 equal to 5.99 per cent. on the capital invested in it.

9. At the end of the year there were 1,359 miles of open protective canals, or 12 miles more than what were in operation at the end of the previous year. The area irrigated during the year amounted to 351,293 acres, 157,829 of which were irrigated by the Swat River Canal. The acreage irrigated during the year was in excess of that irrigated in 1900-1901 by 11,878 acres, the increase being due chiefly to the area irrigated by the Betwa Canal in the United Provinces being 15,507 acres more than in the previous year.

10. Statements III and IV show in detail the financial results of individual protective works, and the gross revenue, the irrigated area and the mileage open of each.

MINOR WORKS.

Works for which Capital and Revenue Accounts are kept.

11. There are 82 works so classed, 33 of which are in Bombay and 29 in Madras. Of these 82 works, six are for navigation, four in Madras and two in Bengal.

12. On the irrigation works alone the capital outlay to end of 1901-1902 amounted to Rs. 3,55,96,336, and the net revenue during that year to Rs. 32,11,833, or a return of 8.95 per cent. on the capital invested. This favourable result is contributed to chiefly by the canals in Burma, the Punjab, and Sind; the Ghar Canal in Sind alone gave a return of 107.62 per cent.

13. During 1901-1902 these Minor Irrigation Works irrigated 2,428,375 acres, a decrease of 197,081 or 7.51 per cent. on the area irrigated during the previous year.

14. The capital outlay to end of 1901-1902 on the six navigation canals amounted to Rs. 2,05,87,122, and the net return during the year to Rs. 79,862. The whole of this was brought in by the Calcutta and eastern canals, which gave a return of 1.77 per cent. on the capital invested in them. All the other navigation canals worked at a loss.

15. Statements V and VI show the financial result, the gross revenue, the irrigated area and the open mileage of individual minor works.

Works for which Capital Accounts are not kept.

16. Works so classed are all small works, many of which were constructed at the time of the native rule in India. No detailed accounts of these works are kept, and the enhanced land revenue due to them is assessed and collected along with the ordinary land revenue and accounted for in the Civil Accounts.

17. The following statement shows the receipts and expenditure on these works, and compares the transactions of the year 1901-1902 with those of the previous four years:—

	IMPERIAL.		PROVINCIAL		LOCAL.		TOTAL.	
	Direct receipts.	Expenditure.	Direct receipts.	Expenditure.	Direct receipts.	Expenditure.	Direct receipts.	Expenditure.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rajputana . . . . .	...	2,004	...	...	...	...	...	2,004
Baluchistan . . . . .	...	6,973	...	...	...	...	...	6,973
Central Provinces . . . . .	...	...	...	...	...	...	...	...
Burma . . . . .	...	...	85,715	17,21,122	...	12,277	85,715	17,33,399
Bengal . . . . .	...	...	2,41,495	8,17,482	16,607	515	2,58,102	8,17,997
United Provinces . . . . .	...	...	...	95,012	...	...	...	99,012
Punjab	1,95,281	5,78,248	61,342	67,656	71,852	27,795	3,31,425	6,73,699
N.-W. Frontier Province	5,300	9,349	...	...	6,182	1,648	11,482	10,997
Madras . . . . .	...	...	63,414	29,50,818	...	4,116	63,414	29,54,964
Bombay	74,388	16,29,147	...	...	...	...	74,388	16,29,147
Total for 1901-1902	2,74,919	22,25,721	4,54,966	56,56,120	94,641	46,351	8,24,526	79,28,192
1900-1901	1,40,538	22,57,968	5,17,276	52,88,000	49,483	15,839	7,07,297	75,59,807
1899-1900	67,686	17,17,665	6,90,998	50,28,394	47,762	20,782	8,06,446	67,66,841
1898-99	79,090	16,17,890	6,91,350	47,97,590	54,730	23,460	8,25,170	64,38,990
1897-98	68,720	17,47,500	6,31,770	46,28,230	1,14,340	77,250	8,14,890	64,52,980

18. The introduction of water-rates on the Chenab Inundation Canals in the Punjab, which were formerly worked by cher labour, accounted for the greater part of the increase of Rs. 1,17,229 in the receipts during 1901-1902. The increase of Rs. 3,68,385 in the expenditure of the year occurred chiefly in Burma (Rs. 2,48,260), the Punjab (Rs. 1,23,072), and Madras (Rs. 57,585). The increase in Burma was due to much larger expenditure on remodeling canals in the Kyaukse District and on additional works for Myaungyan-Minhla Tank and Salim Canal Project; that in the Punjab to the abolition of the Zarinagha Fund of the Chenab Inundation Canal series, and the transfer of that series to this head; and that in Madras to larger grants having been made available for expenditure on agricultural works, as well as to the execution of certain urgent works in the Livi Islands in the Kistna District. Bombay was the only province in which the expenditure was less (Rs. 87,793) than that of the previous year, and this was due to fewer debits to this head of the normal value of famine relief work.

General.

19. During the year 1901-1902 surveys and investigations were carried out to a considerable extent throughout India, under the orders contained in Government of India, Revenue and Agricultural Department, Resolution No. 3—61-1-P., dated 13th March 1901, with the object of obtaining information to place before the Commission appointed to enquire into the

	Rs.	scope for further irrigation in each province. The
*Surveys	3,74,109	cost of these surveys and investigations, as well as
Irrigation Commission—		of the Commission itself, was charged to the head
India	84,186	"35.—Construction of Protective Irrigation
England	23,293	Works," a sum of Rs. 4,81,594* being debited on
TOTAL	4,81,594	these accounts.

20. The general result of irrigation works for which Capital and Revenue Accounts are kept is brought out in Statement VII. At the end of 1901-1902 the State had spent on capital outlay Rs. 41,02,70,944, and during the year received a net revenue of Rs. 2,75,63,489 equivalent to 6.72 per cent. on the capital invested. The area irrigated and protected amounted to 14,076,999 acres, or 21,995 square miles.

R. N. BURN,

Accountant General, P. W. Dept.

Documents accompanying.

Statement showing the financial results, as affecting the general tax-payer, in respect of the construction of Irrigation Works in India during and to end of 1901-1902.

No. 13 I., dated Calcutta, the 12th May 1903.

Submitted to the Government of India, Public Works Department.

STATEMENT No. I.
Financial results of individual Productive Irrigation Works during, and to the end of, 1901-1902.

Number of works.	MAJOR WORKS.	CAPITAL OUTLAY TO END OF 1901-1902.				REVENUE ACCOUNT FOR 1901-1902.								REVENUE ACCOUNT TO END OF 1901-1902.			
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Percentage of net revenue on the capital outlay.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.		
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
2	Productive.																
	BURMA.																
	Irrigation.																
	Mandalay Canal . . .	39,80,499	78,641	40,68,143	...	...	...	1,47,097	-1,47,097	...	...	...	...	4,10,980	-4,10,980
	Shwabo Canal . . .	9,08,459	12,328	9,15,687	...	...	...	19,411	-19,411	...	...	...	...	21,942	-21,942
	TOTAL BURMA	48,92,958	90,872	49,83,830	...	...	...	1,66,508	-1,66,508	...	...	...	...	4,32,922	-4,32,922
4	BENGAL.																
	Irrigation.																
	Orissa Project . . .	2,58,94,319	5,89,182	2,64,83,501	3,47,782	4,25,620	-77,838	10,34,949	-11,12,787	...	83,61,001	1,19,35,062	-35,74,061	2,68,98,147	-3,04,72,208		
	Midnapore Canal . . .	82,90,288	1,84,700	84,74,988	2,40,606	1,71,537	69,669	3,31,580	-2,62,511	81	68,49,213	64,25,037	4,24,176	97,18,810	-92,94,634		
	Sone Project . . .	2,58,24,169	9,18,257	2,67,42,426	11,36,598	5,96,460	5,40,138	10,33,371	-4,93,238	202	2,07,32,304	1,53,32,848	53,99,456	2,69,44,153	-2,15,44,697		
	TOTAL BENGAL	6,00,08,776	16,92,139	6,17,00,915	17,24,981	11,98,617	5,31,364	23,99,900	-18,68,536	86	3,59,42,518	3,36,92,947	22,49,571	6,35,61,110	-6,13,11,539		
	Navigation.																
	Hijili Tidal Canal . . .	25,51,641	63,513	26,15,154	47,925	29,955	17,970	1,02,067	-84,097	69	15,69,731	12,59,619	3,10,112	25,47,791	-22,37,679		
	TOTAL BENGAL	6,25,60,417	17,55,652	6,43,16,069	17,72,906	12,23,572	5,49,334	25,01,967	-19,52,633	85	3,75,12,249	3,49,52,566	25,59,683	6,61,08,901	-6,35,49,218		
5	UNITED PROVINCES OF AGRA AND OUDH.																
	Irrigation.																
	Ganges Canal . . .	2,84,18,792	17,80,037	3,01,98,829	36,49,739	11,27,139	25,22,599	11,85,683	13,86,966	835	9,79,51,912	3,86,72,310	5,92,79,602	4,51,33,646	1,41,45,956		
	Lower Ganges Canal . . .	3,37,83,929	24,54,703	3,62,38,632	22,04,783	11,15,912	10,89,171	13,49,914	-2,60,743	301	5,21,37,216	2,28,70,573	2,92,64,622	3,21,47,315	-28,82,693		
	Agri Canal . . .	89,91,848	6,91,063	96,82,911	6,63,557	2,75,354	3,88,203	3,58,214	29,980	401	1,48,16,051	64,66,095	83,43,056	97,23,320	-13,79,364		
	Eastern Jumna Canal . . .	38,42,593	2,48,426	40,91,019	14,31,141	4,70,938	9,40,203	4,61,459	7,88,744	2598	4,00,06,420	1,25,02,957	2,84,03,472	55,22,017	2,28,81,455		
	Fatehpur Branch of Lower Ganges Canal . . .	31,09,554	2,92,532	34,02,145	79,854	1,37,699	-57,845	1,23,160	-1,91,005	...	2,41,075	3,06,872	-6,5797	5,75,907	-6,41,704		
	TOTAL UNITED PROVINCES	7,81,41,616	54,46,124	8,35,87,740	80,29,073	31,46,742	48,82,331	31,18,380	17,63,951	584	20,60,46,683	8,08,20,928	12,52,25,855	9,31,02,205	3,21,23,650		
7	PUNJAB.																
	Irrigation.																
	Western Jumna Canal . . .	1,64,23,091	8,00,206	1,72,23,297	21,75,275	9,11,503	12,63,772	6,55,001	6,08,771	734	7,69,45,754	2,52,44,635	5,17,01,069	1,45,71,919	3,71,29,150		
	Barl Doab Canal . . .	1,84,57,372	6,75,730	1,91,33,002	30,87,364	8,87,162	22,00,202	7,28,724	14,76,479	1150	6,31,97,813	2,28,70,573	4,03,27,240	9,46,21,892	1,57,05,349		
	Sirhind Canal . . .	2,32,92,535	11,91,989	2,44,84,524	23,13,071	8,43,394	14,69,677	9,31,157	5,38,525	600	3,04,92,110	1,06,31,876	1,98,57,334	2,11,78,925	-13,21,761		
	Lower Sohg and Para Canal . . .	7,35,008	2,31,317	7,66,325	1,73,362	1,25,016	4,33,446	28,824	19,522	631	16,80,513	11,42,899	5,37,644	4,43,393	94,251		
	Chenab Canal . . .	2,59,11,448	6,43,965	2,65,55,413	63,90,557	13,77,834	50,12,753	10,20,933	39,91,800	1888	2,44,43,746	76,77,070	1,67,66,676	84,69,033	82,97,643		
	Sidhni " . . .	12,40,100	39,557	12,79,657	4,95,539	1,82,010	3,18,529	40,224	2,61,305	2450	39,72,323	16,53,270	23,19,053	6,45,320	16,73,733		
	Jhelum " . . .	92,65,783	1,97,270	94,63,053	...	21,876	-21,876	3,10,654	-3,32,534	...	...	21,876	-21,876	6,18,850	-6,40,726
	TOTAL PUNJAB	9,53,27,637	35,77,051	9,89,04,688	1,46,35,198	43,48,795	1,02,86,403	37,19,541	65,66,862	1040	20,07,32,259	6,92,45,219	13,14,87,040	7,05,49,402	6,09,37,638		

MAHARASHTRA.														
Irrigation.														
Godavari Delta System	1,13,90,202	19,18,293	1,33,08,495	33,57,000	8,16,088	25,50,912	4,53,557	20,97,355	19.17	8,15,64,211	2,36,08,250	5,79,55,961	52,74,006	4,26,81,955
Kistna "	1,30,72,953	9,37,772	1,40,10,725	29,56,043	6,86,926	22,60,117	5,17,333	17,51,781	16.20	5,30,52,600	1,62,27,375	3,65,25,315	1,16,43,938	2,51,81,377
Penner River Canals.	51,24,898	9,65,232	60,30,130	3,91,795	67,329	3,21,476	2,02,038	1,22,428	5.33	67,06,814	14,61,551	52,45,263	43,27,457	9,17,806
Canvey Delta System	28,11,439	1,50,477	24,61,916	9,76,396	92,361	8,33,836	1,07,077	7,76,778	29.84	3,03,97,551	23,13,888	2,10,54,013	23,03,818	2,57,50,195
Sivakuntham Ancient System	18,95,564	1,02,436	14,98,074	1,23,267	27,244	96,023	55,005	40,353	6.41	26,15,372	8,40,624	17,74,748	15,77,242	1,97,506
Kurnool Canal	2,17,31,455	2,959	2,17,31,414	2,10,323	98,085	1,12,238	8,69,214	7,56,376	52	23,65,592	27,71,389	4,02,797	1,69,10,109	1,73,12,906
Barur Tank	4,06,197	23,026	4,31,223	11,402	5,711	5,091	16,238	10,542	1.32	1,12,782	59,725	58,057	2,56,050	2,02,993
Periyar Project	85,99,921	2,92,768	88,33,689	4,67,279	1,24,967	3,42,312	3,42,987	—675	3.4	16,44,507	6,24,113	1,420,394	32,92,454	22,72,330
TOTAL MADRAS	6,45,34,633	42,93,963	6,89,28,596	85,03,505	19,18,911	65,84,594	25,64,104	40,20,490	9.55	17,84,62,819	4,79,36,865	18,05,25,954	5,55,55,074	7,49,40,880
BOMBAY.														
SIND.														
Irrigation.														
Desert Canal	22,22,892	66,974	22,49,466	1,97,147	65,909	1,31,238	78,921	52,317	5.73	35,59,529	15,11,345	20,48,484	11,57,628	8,50,856
Unharwah	6,28,837	17,216	6,46,083	1,45,983	37,605	1,08,378	25,010	83,368	16.77	15,66,853	6,27,813	10,39,140	3,14,516	7,24,624
Begari Canal	16,57,544	49,255	17,06,799	4,03,804	82,587	3,21,217	66,302	2,54,915	18.52	87,28,573	30,70,054	56,58,819	18,71,220	37,87,599
Eastern Nara Works	60,64,358	2,11,384	62,75,742	5,06,575	1,31,893	3,74,482	2,40,123	1,34,558	5.97	1,19,27,765	44,03,005	75,21,760	64,53,868	10,67,892
Jamrao Canal	78,95,921	1,97,044	80,02,965	4,39,101	1,71,088	2,68,012	3,01,456	33,434	3.35	7,96,897	2,48,375	5,47,522	12,21,426	6,73,904
Dad Canal	18,47,361	47,430	18,94,791	1,06,031	51,926	53,105	65,817	12,712	2.80	4,65,031	51,926	53,105	1,83,338	1,30,233
Naulakhi Canal	150	...	150	...	...	...	6	—6	...	...	...	...	29	—29
Nasrat Canal	7,07,592	11,897	7,19,489	...	...	...	18,530	—18,530	...	...	...	...	24,752	—24,752
Mahirah Project	6,31,899	16,373	6,48,272	24,635	10,511	14,124	15,730	—1,606	2.18	24,635	10,511	14,124	19,612	—5,488
Total Sind	2,15,66,554	6,17,603	2,21,84,157	18,22,276	5,51,520	12,70,756	8,11,895	4,58,861	5.73	2,67,08,963	98,26,029	1,68,82,954	1,12,86,389	55,96,565
DECCAN AND GUJARAT.														
Irrigation.														
Hathnudi Canal	4,90,925	26,913	5,17,839	561	6,394	—5,833	19,637	—25,470	...	1,60,085	2,10,014	—49,979	5,71,209	—6,21,188
Lower Panjira River Works	4,45,382	23,232	4,68,621	17,472	8,197	9,275	17,815	—8,540	1.99	3,90,345	1,91,118	1,99,227	5,43,149	—3,43,922
Kadva River Works	7,42,335	31,417	7,73,752	5,896	25,987	—20,601	29,383	—49,984	...	2,12,127	2,72,194	—60,067	6,29,876	—6,89,943
Lakh Canal	3,52,446	19,445	3,71,831	445	26,266	—25,821	14,098	—39,319	...	46,139	2,73,621	—2,27,482	4,68,188	—6,95,670
Mutha Canals	64,78,120	2,38,204	67,16,324	2,95,122	86,475	2,08,647	2,58,137	—49,490	3.11	49,94,081	18,69,977	31,24,054	69,32,324	—38,08,270
Ekrak Tank	12,28,117	1,12,269	13,40,386	26,035	8,840	17,195	49,125	—31,330	1.28	4,55,603	5,04,837	—49,234	15,68,264	—16,17,498
Krishna Canal	8,18,545	46,347	8,64,892	41,415	17,215	24,200	32,742	—5,542	2.80	9,06,955	5,49,247	3,57,708	11,09,922	—7,62,214
Total Deccan and Gujarat.	1,03,55,870	4,97,834	1,10,53,704	3,86,436	1,79,374	2,07,032	4,20,937	—2,13,375	1.87	71,65,235	38,71,008	32,94,227	1,18,22,932	—85,28,705
TOTAL BOMBAY	3,21,22,424	11,15,437	3,32,37,561	22,08,712	7,30,594	14,77,818	12,32,832	2,44,966	4.45	8,38,74,218	1,36,97,037	2,01,77,181	2,31,09,321	—29,32,140
42 TOTAL PRO-DUCTIVE.														
Irrigation	33,50,28,044	1,63,15,589	35,18,43,633	3,51,01,499	1,13,38,959	2,37,63,510	1,32,01,265	1,05,61,245	6.78	65,50,58,497	24,53,92,896	40,96,65,601	30,63,40,034	10,33,25,567
Navigation	25,51,611	53,513	26,16,154	47,925	29,955	17,970	1,02,067	—84,397	6.89	15,69,731	12,59,619	3,10,112	25,47,591	—22,37,079
Total	33,75,79,655	1,63,79,102	35,39,58,787	3,51,49,394	1,13,68,914	2,37,80,480	1,33,03,332	1,04,77,148	6.73	65,66,38,228	24,66,52,515	40,99,76,713	30,88,87,525	10,10,87,888

STATEMENT No. II.

Productive Irrigation Works.— Gross Revenue, Irrigated Area, and Mileage open.

MAJOR WORKS.	GROSS REVENUE.			IRRIGATED AREA IN ACRES.			MILEAGE IN OPERATION (INCLUDING DISTRIBUTARIES).		
	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.
Bengal.	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.	Miles.	Miles.	Miles.
Rissa Project	4,41,057	4,08,145	3,47,782	200,828	203,540	201,418	1,382	1,403	1,412
Aidnapore Canal	2,37,840	2,33,373	2,40,606	72,105	80,318	82,134	367	385	386
Boone Project	10,89,654	11,10,566	11,36,593	454,093	432,413	557,494	1,586	1,585	1,585
Total Bengal*	17,68,551	17,52,104	17,24,981	727,026	716,271	841,126	3,335	3,373	3,383
United Provinces of Agra and Oudh.									
Ganges Canal	44,33,280	46,58,265	36,49,738	1,261,601	774,104	1,056,803	4,845	4,935	4,978
Lower Ganges Canal	24,36,053	23,94,403	22,04,783	746,096	621,083	751,710	3,931	4,038	4,058
Agra Canal	8,27,535	9,25,810	6,63,557	261,427	190,177	260,727	883	888	888
Eastern Jumna Canal	14,91,263	14,82,317	14,31,141	321,468	249,680	349,052	1,229	1,249	1,264
Fatehpur Branch	76,330	84,891	79,854	23,280	19,787	34,451	434	459	520
Total United Provinces	92,64,461	95,45,506	80,29,073	2,616,872	1,854,831	2,452,748	11,325	11,560	11,698
Punjab.									
Western Jumna Canal	29,78,128	25,15,085	21,75,275	612,041	521,341	550,916	2,372	2,363	1,927
Bari Doab Canal	31,95,883	32,18,876	30,87,864	762,078	861,301	850,041	1,558	1,700	1,760
Sirhind Canal	30,87,659	30,51,461	23,13,071	929,177	721,851	723,908	3,049	3,044	3,044
Lower Sohag and Para Canal	1,62,481	1,42,447	1,79,362	52,745	86,163	47,753	158	157	152
Chenab Canal	34,59,006	49,08,480	63,90,587	1,553,656	1,830,525	1,748,129	2,351	2,489	2,502
Sidhni "	77,374	2,22,828	4,95,539	26,265	169,750	114,132	199	199	199
Jhelum " . . . . .	...	...	...	...	...	65,367	...	...	308
Total Punjab	1,29,55,481	1,40,89,127	1,46,35,198	3,735,862	4,190,961	4,111,246	9,687	9,952	9,887
Madras.									
Godavari Delta System	28,14,311	31,94,847	33,67,000	749,612	825,519	839,855	2,408	2,415	2,417
Kistna "	27,35,313	28,59,361	29,56,013	589,354	600,002	629,580	1,997	1,997	2,002
Pennar River Canals	2,76,281	3,78,417	3,91,795	140,683	157,736	160,726	447	447	447
Cauvery Delta System	8,58,971	9,70,635	9,76,396	954,123	993,589	994,220	2,094	2,094	2,094
Srivaikuntham Anicut System	1,14,158	1,26,340	1,23,267	41,090	45,715	44,161	90	90	90
Kurnool Canal	1,86,939	1,69,548	2,10,323	77,216	62,159	68,532	503	513	508
Barur Tank	11,530	10,747	11,402	5,564	5,128	5,371	32	32	29
Periyar Project	3,42,270	4,09,249	4,67,279	129,232	142,869	153,862	200	210	218
Total Madras	73,39,773	81,19,141	85,03,515	2,686,874	2,832,717	2,896,307	7,771	7,788	7,810
Bombay.									
Desert Canal	1,82,525	2,10,607	1,97,147	125,568	151,663	145,285	112	218	231
Unharwah "	1,44,987	1,61,841	1,45,953	76,041	85,373	76,324	96	96	97
Begari Canal	4,70,639	5,02,692	4,03,804	259,523	285,550	222,515	158	158	158
Eastern Nara Works	7,21,174	5,73,199	5,06,575	338,826	266,205	241,588	285	257	257
Jamrao Canal	13,918	3,42,878	4,39,101	8,160	172,347	216,514	...	529	591
Dad Canal . . . . .	...	...	1,05,031	...	...	56,241	...	...	346
Mahiwah Project . . . . .	...	...	4,635	...	...	10,363	...	...	58
Total Sind	15,33,243	17,94,217	18,22,276	808,140	961,433	968,830	731	1,258	1,738
Deccan and Gujarat.									
Hathmati Canal	5,408	231	561	110	1,737	134	51	51	51
Lower Panjhra River Works	15,590	15,233	17,472	2,446	2,684	2,314	45	45	45
Kadva River Works	8,308	5,991	5,388	3,121	3,020	3,908	39	39	39
Lakh Canal	1,568	701	445	1,053	982	560	32	32	32
Mutha Canals	3,20,423	2,11,846	2,95,122	8,725	8,304	10,470	155	155	155
Ekrak Tank	80,707	24,110	26,085	4,993	1,937	4,375	48	48	48
Krishna Canal	47,280	22,598	41,415	6,511	8,288	5,318	64	64	64
Total Deccan and Gujarat	4,29,264	2,80,695	3,86,436	26,959	26,902	27,079	434	434	43
Total Bombay	19,62,507	20,74,912	22,03,712	885,099	988,335	995,909	1,165	1,092	2,17
TOTAL PRODUCTIVE	2,32,90,773	2,55,80,793	2,51,01,469	10,601,233	10,583,115	11,297,331	33,283	34,374	34,906

*The figures for the Rihim Tidal Canal are not included, as that is a navigation canal.

Financial results of individual Protective Irrigation Works during, and to the end of, 1901-1902.

Number of works.	MAJOR WORKS.	CAPITAL OUTLAY TO END OF 1901-1902.			REVENUE ACCOUNT FOR 1901-1902.						REVENUE ACCOUNT TO END OF 1901-1902.					
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	Percentage of net revenue on the capital outlay.	Gross revenue.	Maintenance and working.	Net revenue.	Interest.	Net profit.	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. %	Rs.	Rs.	Rs.	Rs.	Rs.	
2	Protective. BENGAL. Irrigation. Dhaka Canal . . . Tribeni Canal . . .	1,12,127 3,27,780	3,941 4,976	1,16,068 3,32,756	...	...	...	2,670 8,447	-2,670 -8,447	...	...	...	...	3,625 13,026	-3,625 -13,026
	TOTAL BENGAL . . .	4,39,907	8,917	4,48,824	..	...	...	11,117	-11,117	...	...	...	...	16,651	-16,651
1	UNITED PROVINCES OF AGRA AND OUDH. Irrigation. Betwa Canal . . .	42,88,040	2,24,170	45,12,210	75,466	1,10,715	-35,249	1,70,815	-2,60,664	...	11,74,523	16,53,042	-4,78,519	29,97,659	-34,66,178	
1	NORTH-WEST FRONTIER PROVINCE. Irrigation. Swat River Canal . . .	39,90,298	1,47,174	41,37,472	5,02,418	95,113	4,07,305	1,59,619	2,47,686	9.84	48,00,746	15,01,832	32,58,914	29,08,309	3,90,605	
1	MADRAS. Irrigation. Rushikulya Project . . .	44,39,121	3,98,909	48,38,030	1,05,954	71,258	34,696	1,76,415	-1,41,719	.72	5,94,047	4,02,582	1,91,465	18,46,316	-16,54,851	
6	BOMBAY. DECCAN AND GUJARAT. Irrigation. Gokak Canal, 1st Section . . . Mhawad Tank . . . Nira Canal . . . Shetphal Tank . . . Chankapur Tank . . . Maladeti Tank . . .	4,00,989 19,93,131 53,58,042 6,22,625 1,05,254 2,59,476	11,727 89,934 3,27,754 13,254 4,435 7,868	4,12,666 20,83,065 56,85,796 5,35,879 1,09,689 2,67,344	(a) 24,031 2,27,880	(a) 11,373 58,144	(a) 12,658 1,69,736	16,038 79,864 2,14,300 17,399 4,160 8,986	-16,038 -67,046 -44,564 -17,399 -4,160 -8,986 2.99	24,740, 2,68,649 13,27,241	20,997 2,61,546 7,54,958	3,743 7,108 5,72,288	3,21,283 16,25,156 -36,53,843 46,088 57,671 39,897	-3,17,540 -15,18,053 -30,51,560 -16,088 -57,671 -39,897
	TOTAL BOMBAY . . .	86,39,467	4,54,972	90,94,439	2,51,911	69,517	1,82,394	3,40,547	-1,58,153	2.01	16,20,690	10,37,101	5,83,129	56,43,988	-50,60,809	
11	TOTAL PROTECTIVE . . .	2,17,96,833	12,34,143	2,30,30,976	9,85,749	3,46,603	5,89,146	8,58,513	-2,69,367	2.56	81,89,946	45,94,957	36,94,989	1,34,02,872	-98,07,884	

(a) This is now classed as a minor work and combined with Gokak Storage Works.

STATEMENT No. IV.

Protective Irrigation Works.—Gross Revenue, Irrigated Area, and Mileage open.

MAJOR WORKS.	GROSS REVENUE.			IRRIGATED AREA IN ACRES.			MILEAGE IN OPERATION (INCLUDING DISTRIBUTARIES).		
	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.
UNITED PROVINCES OF AGRA AND OUDH.	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.	Miles.	Miles.	Miles.
Betwa Canal	94,177	56,623	75,466	36,622	33,260	48,767	592	600	600
NORTH-WEST FRONTIER PROVINCE.									
Swat River Canal . . .	4,59,180	5,27,009	5,02,418	158,106	166,031	157,829	204	208	208
MADRAS.									
Rushikulya Project . .	97,596	93,729	1,05,954	81,794	82,554	85,365	200	206	210
BOMBAY.									
Deccan and Gujarat.									
Mhasvad Tank	25,756	21,195	24,031	13,657	5,842	8,280	94	94	101
Nira Canal	1,48,174	1,33,847	2,27,880	27,200	51,728	51,052	228	239	240
Total Bombay	1,73,930	1,55,042	2,51,911	40,857	57,570	59,332	322	333	341
TOTAL PROTECTIVE . .	8,24,888	8,32,403	9,35,749	317,379	339,415	351,293	1,318	1,347	1,349

STATEMENT No. V.

Financial results of individual Minor Works during, and to the end of, 1901-1902.

[Excluding surveys.]

Number of works.	MINOR WORKS.	CAPITAL OUTLAY TO END OF 1901-1902.			REVENUE ACCOUNT FOR 1901-1902.				REVENUE ACCOUNT TO END OF 1901-1902.		
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net Revenue.	Percentage of net revenue on Capital outlay.	Gross revenue.	Maintenance and working.	Net revenue
3	RAJPUTANA.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	<i>Irrigation.</i>										
	Tanks in Ajmere Sub-Collectorate	16,74,864	50,767	17,25,631	65,296	18,710	46,586	2.70	16,09,255	8,23,242	7,86,013
	Tanks in Beawar Sub-Collectorate	8,56,837	45,725	9,02,562	44,829	15,376	29,453	3.26	12,16,166	8,57,766	3,58,300
	Tanks in Todgarh Sub-Collectorate	3,63,409	8,081	3,71,490	23,542	9,509	14,333	3.86	6,13,769	3,72,226	2,41,543
	TOTAL	28,95,110	1,04,573	29,99,683	1,33,667	43,295	90,372	3.01	34,38,090	20,53,234	13,85,856
2	BALUCHISTAN.										
	<i>Irrigation.</i>										
	Khushdil Khan Reservoir	9,56,562	12,453	9,69,015	28,760	10,742	18,018	1.86	2,16,086	1,21,314	94,766
	Shebo Canal	6,65,788	11,443	6,77,231	13,993	8,722	5,771	.85	2,05,880	1,30,758	75,124
	TOTAL	16,22,350	23,896	16,46,246	42,753	18,964	23,789	1.44	4,21,966	2,52,070	1,69,890
3	BURMA.										
	<i>Irrawaddy embankments</i>	30,58,926	83,174	31,42,100	10,36,439	1,70,881	8,65,758	27.55	1,66,30,406	44,76,305	1,21,54,101
	Tongwa Island embankment	2,22,594	5,315	2,27,909	57,813	18,436	39,377	17.28	3,10,369	1,11,604	1,98,765
	Dawle " "	14,588	377	14,965	"	"	"	"	"	"	"
	TOTAL	32,96,108	88,866	33,84,974	10,94,252	1,89,117	9,05,135	26.74	1,69,40,775	45,87,909	1,23,52,866
3	BENGAL.										
	<i>Irrigation.</i>										
	Sarun Project	6,79,376	27,183	7,06,559	1,108	7,263	-6,155	"	2,55,479	4,01,457	-1,45,978
	<i>Navigation.</i>										
	Calcutta and Eastern Canals	67,04,050	1,00,559	68,04,609	3,85,385	2,65,049	1,20,336	1.77	2,61,39,977	1,12,81,951	1,48,58,026
	Orissa Const Canal	43,72,784	1,06,616	44,79,380	47,646	55,583	-7,947	"	10,63,334	12,45,181	-1,81,847
		1,10,76,814	2,07,175	1,12,83,989	4,33,031	3,20,642	1,12,389	1.00	2,72,03,311	1,25,27,132	1,46,76,179
	TOTAL	1,17,56,190	2,34,358	1,19,90,548	4,34,139	3,27,905	1,06,234	.89	2,74,59,190	1,29,28,589	1,45,30,601
4	UNITED PROVINCES OF AGRA AND OUDH.										
	<i>Irrigation.</i>										
	Dun Canals	7,23,354	18,049	7,41,403	1,02,394	79,398	22,996	3.10	30,92,285	17,03,187	13,89,098
	Mohilkhand Canals	17,97,228	1,73,600	19,70,828	1,33,466	1,12,203	21,263	1.08	43,50,828	35,02,501	8,48,327
	Bljnor Canals	1,72,068	26,286	1,98,354	34,245	26,483	7,762	3.91	7,51,281	3,28,308	4,22,973
	Bundelkhand Irrigation Works	74,361	8,037	82,398	8,830	9,475	-645	"	2,46,212	2,84,171	-37,959
	TOTAL	27,67,011	2,25,972	29,92,983	2,78,935	2,27,559	51,376	1.72	84,40,606	58,18,167	26,22,439
4	PUNJAB.										
	<i>Irrigation.</i>										
	Upper Sutlej Inundation Canals	7,78,899	67,797	8,46,691	5,89,092	2,23,351	3,65,741	43.20	65,06,179	52,79,857	12,26,322
	Indus Inundation Canals	7,05,709	20,189	7,25,898	3,57,951	2,17,593	1,40,358	19.34	95,56,764	87,42,941	8,14,123
	Shahpur Inundation Canals	2,01,706	9,872	2,11,578	1,05,996	54,625	51,371	24.28	13,11,486	7,57,351	5,54,135
	Ghaggar Canals	3,29,553	9,868	3,39,421	"	24,681	-24,681	"	305	1,21,575	-1,21,270
	TOTAL	20,15,862	1,07,726	21,23,588	10,53,039	5,20,250	5,32,789	25.09	1,73,74,734	1,49,01,424	24,73,310
1	NORTH-WEST FRONTIER PROVINCE.										
	<i>Irrigation.</i>										
	Kabul River Canal	4,90,639	2,393	4,93,032	1,10,711	39,563	71,148	14.43	7,72,413	3,03,370	4,69,043

Financial results of individual Minor Works during, and to the end of, 1901-1902—concl.

Number of works.	MINOR WORKS.	CAPITAL OUTLAY TO END OF 1901-1902.			REVENUE ACCOUNT FOR 1901-1902.				REVENUE ACCOUNT TO END OF 1901-1902.		
		Direct.	Indirect.	Total.	Gross revenue.	Maintenance and working.	Net revenue.	Percentage of net revenue on Capital outlay.	Gross revenue.	Maintenance and working.	Net revenue.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
29	MADRAS.										
	<i>Irrigation.</i>										
	Chembrambakan Tank . . .	6,34,679	1,12,428	7,47,107	33,342	-2,069	35,411	4.74	8,56,996	1,19,028	7,37,963
	Madras Water-supply and Irrigation Extension Project . . .	15,15,827	2,38,218	17,54,045	29,332	2,808	26,524	1.51	5,83,948	5,17,877	66,071
	Palar Anicut System . . .	19,92,115	1,08,270	21,00,385	1,56,117	66,851	89,266	4.25	38,06,240	20,95,295	17,10,945
	Lower Coleroon Anicut System . . .	12,80,710	41,019	13,21,729	2,86,452	50,002	2,36,450	17.89	1,18,85,785	18,18,573	1,00,67,212
	Poindorai Anicut System . . .	5,48,988	45,856	5,94,844	34,457	13,275	21,182	3.56	4,35,312	5,49,674	-1,14,362
	Shattilope Anicut System . . .	2,29,255	5,950	2,35,205	1,05,380	16,127	89,253	37.95	31,03,453	7,28,051	23,75,402
	Tirakkoyilar „ „ . . .	2,62,329	6,894	2,69,223	39,269	16,349	22,920	8.51	9,67,039	5,33,794	4,33,245
	Cheyar „ „ . . .	3,97,159	11,112	4,08,271	39,788	17,258	22,530	5.52	11,61,447	7,35,732	4,25,715
	Polney „ „ . . .	2,30,105	6,185	2,36,290	43,692	16,216	27,477	11.63	14,62,793	6,88,559	7,74,234
	Sagiloru Project . . .	4,39,840	17,433	4,57,273	1,849	3,023	-1,174	...	9,685	17,393	-7,708
	Muniyar „ „ . . .	5,40,366	28,543	5,68,909	11,902	5,021	6,881	1.21	32,626	19,214	13,412
	Chopand „ „ . . .	3,02,542	7,328	3,09,870	...	115	-115	...	...	115	-115
	Other (13) works . . .	9,88,223	44,484	10,32,707	2,32,662	1,06,853	1,25,809	12.18	57,95,152	27,27,788	30,67,364
		93,62,138	6,73,720	1,00,35,858	12,14,242	3,11,828	7,02,414	7.00	3,01,00,476	1,05,51,093	1,95,49,383
	<i>Navigation.</i>										
	Buckingham Canal . . .	84,92,957	4,87,483	89,80,440	69,120	98,039	-28,919	...	34,10,621	35,62,517	-1,51,896
	Other (3) works . . .	3,06,039	16,654	3,22,693	1,006	4,614	-3,608	...	16,404	4,13,412	-97,008
		87,98,996	5,04,137	93,03,133	70,126	1,02,653	-32,527	...	34,27,025	36,75,929	-2,48,904
	TOTAL . . .	1,81,61,134	11,77,857	1,93,38,991	10,84,368	4,14,481	6,69,887	3.46	3,35,27,501	1,42,27,022	1,93,00,479
7	BOMBAY.										
	<i>SIND.</i>										
	<i>Irrigation.</i>										
	Sukkur Canal . . .	13,48,925	60,514	14,09,439	1,64,108	42,434	1,21,674	8.63	28,29,890	15,15,800	13,14,090
	Ghar „ „ . . .	4,25,266	25,668	4,50,934	6,53,599	1,67,977	4,85,622	107.69	1,87,43,293	55,47,650	1,31,95,643
	Marak Great Canal . . .	2,07,436	8,310	2,15,746	50,477	15,675	34,802	16.13	16,41,886	6,28,638	10,13,248
	Harfrazwah Canal . . .	1,18,559	6,121	1,24,680	23,777	10,667	13,110	10.51	5,77,786	3,65,630	2,12,156
	Fuleli Canal . . .	16,49,646	61,094	17,10,740	3,89,280	1,51,929	2,37,351	13.87	1,15,30,186	61,54,869	53,75,317
	Other works (2) . . .	89,225	6,732	95,957	7,645	14,986	-7,341	...	3,71,598	3,01,784	69,814
	TOTAL SIND . . .	38,39,057	1,68,439	40,07,496	12,88,856	4,03,668	8,85,188	22.09	3,56,94,639	1,48,14,589	2,08,80,050
26	DECCAN AND GUJARAT.										
	Khari Cut . . .	4,49,572	18,729	4,68,301	1,072	10,434	-9,362	...	1,38,729	1,01,812	36,917
	Jamda Canals . . .	9,91,178	40,911	10,41,089	7,877	12,251	-4,374	...	1,99,695	4,24,295	-2,24,600
	Parsul Tank . . .	2,08,007	6,988	2,14,995	670	1,345	-675	...	17,439	13,240	4,199
	Pravara River Works—Ojhar Canal . . .	3,09,635	21,751	3,31,386	5,156	34,185	-29,029	...	1,38,852	2,58,851	-1,19,999
	Bhatodi Tank . . .	3,52,685	27,022	3,79,707	2,713	27,881	-25,168	...	1,17,803	1,54,617	-36,814
	Matoba „ „ . . .	1,88,148	13,274	2,01,422	9,608	2,831	6,777	3.36	1,68,785	60,485	1,08,300
	Shirsapthal Tank . . .	2,12,199	12,369	2,24,568	2,167	1,795	372	.17	50,024	59,074	-9,050
	Bhadalvadi „ „ . . .	2,13,115	14,307	2,27,422	3,116	1,554	1,562	.69	49,435	44,546	4,889
	Ashti „ „ . . .	7,57,050	79,041	8,36,091	7,470	11,628	-4,158	...	83,133	1,66,408	-83,275
	Upper Man River Works . . .	4,15,835	23,372	4,39,207	323	8,590	-8,267	...	84,216	1,24,379	-40,164
	Yerla River Irrigation Works . . .	7,16,484	45,095	7,61,579	9,589	10,871	-1,282	...	1,67,373	2,22,598	-55,225
	Maini Tank . . .	4,20,045	24,432	4,44,477	2,823	4,134	-1,311	...	1,19,331	1,13,200	6,131
	Madag „ „ . . .	1,61,248	6,350	1,67,598	2,040	1,475	565	.34	61,076	66,484	-5,408
	Gokak Canal, 1st Section and Storage Works . . .	8,87,821	44,045	9,31,866	38,973	8,144	30,829	3.31	3,17,283	82,470	2,34,813
	Other Works (12) . . .	7,45,297	90,912	8,36,209	14,389	15,091	-702	...	3,70,473	2,84,357	86,116
	TOTAL DECCAN AND GUJARAT . . .	70,28,319	4,77,598	75,05,917	1,07,986	1,52,209	-44,223	...	20,83,646	21,76,816	-93,170
	TOTAL BOMBAY . . .	1,08,67,376	6,46,037	1,15,13,413	13,96,842	5,55,877	8,40,965	7.30	3,77,78,285	1,69,91,405	2,07,86,880
	<i>IRRIGATION</i> . . .	3,39,95,970	19,00,366	3,58,96,336	51,25,549	19,13,716	32,11,833	8.95	11,55,24,218	5,58,60,129	5,96,64,089
	<i>NAVIGATION</i> . . .	1,98,75,810	7,11,312	2,05,87,122	5,03,157	4,23,295	79,862	.39	3,06,30,336	1,82,08,061	1,44,27,275
82	GRAND TOTAL.	5,38,71,780	26,11,678	5,64,83,458	56,28,706	23,37,011	32,91,695	5.83	14,61,54,554	7,20,63,190	7,40,91,364

(a) Excludes the share due to old Irrigation.

(b) Excludes the share due to old Irrigation.

(c) Exclusive of Rs. 4,12,666, expenditure incurred from the grant under 36.—Construction of Protective Irrigation Works, which is shown under Major Works.

STATEMENT No. VI.

Minor Works. - Gross Revenue, Irrigated area and mileage open.

Minor Works.	GROSS REVENUE.			IRRIGATED AREA IN ACRES.			MILEAGE IN OPERATION (INCLUDING DISTRIBUTARIES).		
	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1901-1902.	1901-1902.
	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.	Miles.	Miles.	Miles.
RAJPUTANA.									
Tanks in Ajmer Sub-Collectorate.	30,779	46,515	65,296	7,487	16,481	10,881	..	...	...
Tanks in Beawar Sub-Collectorate.	18,750	27,264	44,829	4,173	13,703	9,579	...	...	...
Tanks in Todgarh Sub-Collectorate.	17,883	17,474	23,542	1,736	4,583	3,524	...	...	...
TOTAL RAJPUTANA	67,412	91,253	1,33,667	13,396	34,767	23,984	...	...	...
BALUCHISTAN.									
Chushdil Khan Reservoir	3,388	13,167	28,760	216	2,442	5,504	22	22	22
Shebo canal	14,586	22,060	18,993	2,875	2,790	2,208	23	23	23
TOTAL BALUCHISTAN	17,904	35,227	42,753	3,091	5,232	7,712	45	45	45
BURMA.									
Rawaddy Embankments	8,08,054	9,08,833	10,36,439	387,780	394,511	405,556	..	..	...
Tongwa Island Embankment.	42,065	82,433	57,813	37,044	40,483	34,490	...	...	...
TOTAL BURMA	8,50,119	9,91,266	10,94,252	424,774	434,994	440,046	...	...	...
BENGAL.									
Baran Project	2,349	669	1,108	...	...	...	47	24	24
UNITED PROVINCES OF AGRA AND OUDH.									
Jun Canals	1,00,914	1,06,666	1,02,394	21,414	17,237	23,306	82	83	83
Colilkhanda Canals	1,07,590	2,10,478	1,33,466	128,681	80,149	68,543	398	395	395
Gijnor Canals	44,975	42,443	34,245	22,372	12,559	19,182	71	77	77
Undelkhand Irrigation Works.	9,854	10,832	8,830	4,984	3,848	4,616	66	66	66
TOTAL UNITED PROVINCES.	3,03,333	3,70,419	2,78,935	177,451	113,793	115,947	617	621	621
PUNJAB.									
Upper Sutlej Inundation Canals.	3,06,367	2,81,451	5,89,092	130,937	290,134	170,849	440	514	513
Indus Inundation Canals	3,78,568	4,14,539	3,57,951	171,638	222,565	174,220	684	713	740
Halpur Inundation Canals	98,227	1,08,674	1,05,996	33,597	50,381	23,790	173	173	173
Baggar Canals	...	...	...	11,480	39,109	14,840	62	62	68
TOTAL PUNJAB	7,83,162	8,04,664	10,53,039	347,652	602,189	383,699	1,359	1,462	1,494
NORTH-WEST FRONTIER PROVINCE.									
Kabul River Canals	...	1,40,583	1,10,711	...	..	...	...	...	...
MADRAS.									
Chembrambakan Tank	37,535	377	33,342	17,527	11,965	15,942	27	27	27
Alar Anicut System	76,346	38,373	1,56,117	85,768	75,988	102,311	290	290	296
Elendorai Anicut System	35,149	32,961	34,457	10,842	10,011	10,245	63	63	63
Lower Coleroon Anicut	2,19,985	2,88,507	2,86,452	107,373	113,741	110,790	896	896	896
Madras Water-supply and Irrigation Extension Project	32,446	27,771	29,332	10,543	8,640	9,197	10	10	10
Chattatope Anicut system	97,775	1,00,200	1,05,380	33,749	32,647	33,822	180	180	180
Irunkoyilur Anicut System	38,286	31,592	39,269	26,457	24,941	27,301	163	163	163
Thadapalli Channel	31,684	31,456	34,201	14,860	15,071	15,758	76	76	76
Arankota Channel	9,095	9,869	9,720	4,323	4,293	4,355	24	24	24
Cheyar Anicut System	36,200	33,501	39,788	30,446	29,684	32,051	181	181	181
Coiney Anicut System	30,426	24,611	43,692	19,541	16,586	27,263	182	182	182
Madanapad Tank	461	367	412	118	125	136	4	4	4
Agileru Project	34	520	1,849	4,278	4,712	5,240	14	14	14
Gunniyar Project	2,515	9,772	11,902	868	2,359	3,237	67	67	57
Tanjam Minor Rivers System	35,537	40,276	50,618	66,299	73,284	82,469	100	100	100
Other works costing less than Rs. 1,00,000 each.	1,28,444	1,29,281	1,37,711	84,694	87,556	88,247	265	265	265
TOTAL MADRAS	8,06,918	7,99,734	10,14,242	517,676	511,608	568,364	2,552	2,552	2,548

Minor Works.—Gross Revenue, Irrigated area and mileage open —conold.

Minor Works.	GROSS REVENUE.			IRRIGATED AREA IN ACRES.			MILEAGE IN OPERATION (INCLUDING DISTRIBUTARIES).		
	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.
	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.	Miles.	Miles.	Miles.
BOMBAY.									
<i>Sind.</i>									
Sukkur Canal	1,11,788	1,09,518	1,04,108	75,209	99,569	98,888	130	130	130
Ghar Canal	4,89,719	6,30,605	6,53,599	216,861	274,689	278,312	298	297	297
Marak Great Canal . . .	68,999	51,126	50,477	60,929	51,886	50,782	168	168	166
Sarfranzwah Canal . . .	21,548	22,139	23,777	27,947	24,792	25,968	120	95	108
Fuleli Canal	4,46,803	5,36,471	8,89,250	361,593	406,741	367,295	1,045	1,048	1,049
Other works costing less than Rs. 1,00,000 each.	941	10,748	7,645	21,818	25,279	25,114	102	101	101
TOTAL SIND .	11,34,298	14,20,607	12,88,856	764,317	882,956	846,354	1,863	1,889	1,851
<i>Deccan and Gujarat.</i>									
Khari Cut	4,019	579	1,072	...	2,062	...	31	36	36
Mhasvad Tank	1,213	1,718	1,369	899	378	407	7	7	7
Jamada Canal	8,878	6,284	7,877	4,515	3,757	1,748	114	114	114
Parsul Tank	1,000	1,432	670	172	743	217	5	5	5
Pravara River Works—Ojhar Canal.	4,347	3,335	5,156	3,701	7,380	7,905	40	40	40
Bhatodi Tank	4,859	2,707	2,713	870	1,039	1,037	10	10	10
Matoba Tank	11,260	4,452	9,608	1,211	2,692	2,628	17	17	17
Shirsuphal Tank	3,280	814	2,167	400	1,074	1,418	12	12	12
Bhadalvadi Tank	3,533	1,927	3,116	826	1,397	779	13	10	10
Ashti Tank	5,191	6,117	7,470	6,023	839	1,907	30	30	30
Upper Man River Works . .	2,888	1,770	323	1,781	888	882	24	24	24
Yerla River Irrigation Works	10,293	8,140	9,589	4,126	1,767	3,185	33	33	37
Maini Tank	5,332	2,075	2,823	1,998	1,415	1,671	17	17	17
Muehkundi Tank	263	630	590	63	77	140	8	7	7
Madag Tank	2,358	2,146	2,040	1,314	827	892	9	9	9
Gokak Canal—1st Section and storage works.	35,349	31,839	38,973	8,424	10,503	14,835	44	44	49
Other work costing less than Rs. 1,00,000 each.	17,427	12,797	12,430	2,279	3,079	3,118	40	40	41
TOTAL DECCAN AND GUJARAT	1,22,370	89,762	1,07,986	38,602	39,922	42,269	451	455	465
TOTAL BOMBAY .	12,56,668	15,09,369	13,96,842	8,02,199	922,878	888,623	2,314	2,294	2,316
TOTAL MINOR WORKS .	40,87,866	47,48,184	51,25,540	2,286,959	2,625,456	2,428,375	6,934	6,998	7,048

STATEMENT No. VII.

General result of Irrigation Works in British India for which Capital and Revenue Accounts are kept

	Capital outlay to end of 1901-1902.	Gross Revenue during 1901-1902.	Maintenance charges during 1901-1902.	Net Revenue during 1901-1902.	Percentage of net revenue on Capital outlay.	Percentage of maintenance charges to Gross Revenue.	Area irrigated (in acres).	Revenue realized per acre irrigated.	Cost of maintenance per acre irrigated.
RAJPUTANA.	Rs.	Rs.	Rs.	Rs.			Acres.	Rs.	Rs.
Minor Works . . .	29,99,683	1,33,667	43,295	90,372	3.01	32.39	23,984	5.57	1.81
BALUCHISTAN.									
Minor Works . . .	16,46,246	42,753	18,964	23,789	1.44	44.35	7,712	5.54	2.46
BURMA.									
Productive . . .	49,83,830	...	...	...	...	...	...	...	...
Minor Works . . .	33,84,974	10,94,252	1,89,117	9,05,135	26.74	17.58	140,046	2.48	.43
TOTAL BURMA	83,68,804	10,94,252	1,89,117	9,05,135	10.81	17.28	440,016	2.48	.43
BENGAL.									
Productive . . .	6,17,00,915	17,24,981	11,93,617	5,31,364	.86	69.19	841,126	2.05	1.42
Protective . . .	4,48,824	...	...	...	...	...	...	...	...
Minor Works . . .	7,06,559	1,108	7,263	—6,155	...	65.51	...	...	...
TOTAL BENGAL	6,28,56,298	17,26,089	12,00,880	5,25,209	.81	69.57	841,126	2.05	1.43
UNITED PROVINCES OF AGRA AND OUDH.									
Productive . . .	8,35,87,749	80,29,073	31,46,742	48,82,331	5.81	39.19	2,152,743	3.27	1.28
Protective . . .	45,12,210	75,466	1,10,715	—35,249	...	116.71	18,767	1.55	2.27
Minor Works . . .	29,92,983	2,78,935	2,27,559	51,376	1.72	81.58	115,947	2.41	1.96
TOTAL UNITED PROVINCES	9,10,92,933	83,83,474	34,85,016	48,98,458	5.38	41.57	2,617,457	3.20	1.33
PUNJAB.									
Productive . . .	9,89,04,691	1,46,35,198	43,48,795	1,02,86,403	10.49	29.71	4,111,246	3.56	1.06
Minor Works . . .	21,23,588	10,53,039	5,20,250	5,32,789	25.09	49.40	383,699	2.74	1.35
TOTAL PUNJAB	10,10,28,279	1,56,88,237	48,69,045	1,08,19,192	10.71	31.04	4,494,945	3.49	1.08
NORTH-WEST FRONTIER PROVINCE.									
Protective . . .	41,37,472	5,02,418	95,113	4,07,305	9.84	18.43	157,829	3.18	.60
Minor Works . . .	4,93,082	1,10,711	39,563	71,148	14.43	35.73	...	...	...
TOTAL NORTH-WEST FRONTIER PROVINCE.	46,30,554	6,13,129	1,34,676	4,78,453	10.33	21.97	157,829	3.88	.85
MADRAS.									
Productive . . .	6,89,28,596	85,03,505	19,18,911	65,84,594	9.55	22.06	2,896,307	2.94	.66
Protective . . .	48,38,030	1,05,954	71,258	34,696	.72	67.25	85,365	1.24	.83
Minor Works . . .	1,00,35,858	10,14,242	3,11,828	7,02,414	7.00	30.74	568,364	1.78	.55
TOTAL MADRAS	8,38,02,484	96,23,701	23,01,997	73,21,704	8.74	23.42	3,550,036	2.71	.65
BOMBAY.									
Productive . . .	3,32,37,861	22,08,712	7,30,894	14,77,818	4.45	33.09	995,909	2.22	.73
Protective . . .	90,94,439	2,51,911	69,517	1,82,394	2.01	27.60	59,332	4.25	1.17
Minor Works . . .	1,15,18,418	13,96,842	5,55,877	8,40,965	7.30	39.79	888,623	1.57	.63
TOTAL BOMBAY	5,38,45,713	38,57,465	13,56,288	25,01,177	4.64	35.16	1,943,864	1.98	.70
GRAND TOTAL	41,02,70,944	4,11,62,767	1,35,99,278	2,75,63,489	6.72	38.01	14,076,990	2.92	.97

Accompaniment to Accountant General's Public Works Department, No. 13 I,
dated 12th May 1903.

Statement showing the Financial results, as affecting the general tax-payer, in respect of the construction of Irrigation Works in India, exclusive of works of minor importance, for which separate Capital and Revenue Accounts are not kept.

		To end of 1900-1901.	1901-1902.	To end of 1901-1902.
MAJOR WORKS.		Rs.	Rs.	Rs.
(1) PROTECTIVE--				
Revenue—				
Receipts in the Public Works Department		65,56,109	7,90,475	73,46,584
Receipts in the Civil Department (including share of land revenue), <i>less</i> collection charges		6,15,359	1,28,350	7,43,709
TOTAL REVENUE		71,71,468	9,18,825	80,90,293
Charges—				
Capital outlay	{ Charged to Protective grant Charged to Minor Works grant	1,99,24,181 29,96,450	10,60,385 ...	2,09,84,566 29,96,450
Working expenses		38,84,813	3,07,228	41,92,041
TOTAL CHARGES		2,68,05,444	13,67,613	2,81,73,057
Loss—(Gain +), excluding indirect charges		—1,96,83,976	—4,48,788	—2,00,82,764
Indirect charges	{ Pertaining to Capital Ditto Revenue	12,30,496 2,80,812	14,384 22,451	12,34,890 3,03,263
Loss—(Gain +), including indirect charges		—2,11,35,284	—4,85,623	—2,16,20,907
(2) PRODUCTIVE—				
Revenue—				
Receipts in the Public Works Department		37,43,35,757	2,26,03,190	39,69,38,947
Receipts in the Civil Department (including share of land revenue), <i>less</i> collection charges		23,59,40,727	1,20,72,607	24,80,13,334
TOTAL REVENUE		61,02,76,484	3,46,75,797	64,49,52,281
Charges—				
Capital outlay	{ Charged to ordinary Revenues to end of 1884-85 Charged to Minor Works grant	5,40,24,150 21,83,916	... 1,42,076	5,40,24,150 23,25,992
Working expenses		20,94,26,823	1,02,21,577	21,96,48,400
Interest at 4 per cent. on Capital outlay not charged to Revenue to the 31st March 1900, and at 3½ per cent. on outlay subsequent to that date		19,58,46,679	1,10,53,007	20,68,99,686
TOTAL CHARGES		46,14,81,568	2,14,16,680	48,28,98,228
Gain, excluding indirect charges		+14,87,94,916	+1,32,59,187	+16,20,54,058
Indirect charges	{ Pertaining to Capital Ditto Revenue	1,61,27,287 1,46,55,253	2,51,815 6,74,519	1,63,79,102 1,53,29,772
Gain, including indirect charges		+11,80,12,376	+1,23,32,803	+13,03,45,179
TOTAL GAIN ON PRO-TECTIVE AND PRO-DUCTIVE WORKS.		+12,91,60,940	+1,28,10,349	+14,19,71,289
{ Excluding indirect charges Including ditto		9,68,77,092	+1,18,47,180	+10,87,24,272

Statement showing the financial results, as affecting the general tax-payer, &c.—contd.

	To end of 1900-1901.	1901-1902.	To end of 1901-1902.
	Rs.	Rs.	Rs.
MINOR WORKS AND NAVIGATION.			
(1) WORKS FOR WHICH CAPITAL AND REVENUE ACCOUNTS ARE KEPT.			
Revenue—			
Receipts in the Public Works Department	4,69,82,120	16,41,931	4,86,24,057
Receipts in the Civil Department (including share of land revenue), <i>less</i> collection charges	8,79,80,636	33,08,018	9,17,88,654
TOTAL REVENUE	13,49,62,762	54,49,949	14,04,12,711
Charges—			
Capital outlay, excluding outlay shown against Protective and Productive Works	5,25,99,622	7,05,417	5,33,05,039
Working expenses :	6,14,55,363	20,69,496	6,35,24,859
TOTAL CHARGES	11,40,54,985	27,74,913	11,68,29,898
Gain, excluding indirect charges	+ 2,09,07,777	+ 26,75,036	+ 2,35,82,813
Indirect charges { Pertaining to Capital	26,93,653	32,590	27,26,343
{ Ditto Revenue	27,07,970	88,830	27,96,809
Gain, including indirect charges	+ 1,55,06,154	+ 25,53,607	+ 1,80,59,761
(2) WORKS FOR WHICH ONLY REVENUE ACCOUNTS ARE KEPT.			
Receipts in the Public Works Department	(a) 1,23,77,369	4,91,244	1,28,68,613
Receipts in the Civil Department (including share of land revenue), <i>less</i> collection charges	(b) 9,43,23,253	43,28,817	9,86,52,070
TOTAL REVENUE	10,67,00,622	48,20,061	11,15,20,683
Charges in the Public Works Department	5,03,17,414	31,22,345	5,34,39,789
Gain	+ 5,63,83,178	+ 16,97,716	+ 5,80,80,894
TOTAL GAIN ON MINOR WORKS AND NAVIGATION. { Excluding indirect charges	+ 7,72,90,955	+ 43,72,752	+ 8,16,63,707
{ Including ditto	+ 7,18,89,332	+ 42,51,323	+ 7,61,40,655

(a) In the case of projects in Bombay, the figures are from 1872-73 only. Figures for earlier years are not obtainable.
(b) In the case of projects in Bombay, the figures are from 1874-75 only.

GOVERNMENT OF INDIA
DEPARTMENT OF REVENUE AND AGRICULTURE

IMPORTS OF COTTON, WHEAT, LINSEED, INDIGO, JUTE, TEA, AND RICE

QUANTITY (in hundredweight) of COTTON imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in July 1903, and from 1st January to 31st July 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in July												
<i>By Rail and River—</i>												
Assam	972	856	...	...	...	...	...	...	...	972	856	...
Bengal	15,540	8,732	3,144	...	...	...	...	...	...	15,540	8,732	3,144
U. P. of Agra & Oudh	3,549	862	7,232	2,750	6,402	4,348	...	...	...	6,305	7,264	11,580
Panjab	1,415	1,103	2,113	439	10,030	542	...	147	505	1,854	11,366	3,160
Sind . . . . .	...	...	...	303	...	...	8,662	16,830	20,756	8,965	16,830	20,756
Raj. & C. India	445	323	5,106	24,260	17,217	33,234	...	...	...	24,711	17,540	38,340
Bombay . . . . .	...	...	160	51,118	64,076	112,487	...	...	...	51,418	64,676	112,647
Cent. Provs.	1,284	...	...	7,907	1,990	12,548	...	...	...	9,191	1,990	12,548
Berar . . . . .	...	...	240	15,213	3,843	12,887	...	...	...	15,213	3,843	12,887
Nizam's Territory . . . . .	...	...	...	3,039	15,949	17,627	...	...	...	3,039	15,949	17,627
Madras . . . . .	...	...	...	2,902	4,926	2,530	...	...	...	2,902	4,926	2,530
Mysore . . . . .	...	...	...	...	1,952	132	...	...	...	...	1,952	132
TOTAL	23,205	11,936	17,935	108,303	127,011	156,335	8,662	16,977	21,261	140,170	155,924	235,591
<i>By Sea—</i>												
Bengal	2,879	1,519	2,921	...	3	234	...	...	...	2,879	1,522	3,155
Bombay . . . . .	...	1,218	...	...	...	3	...	...	24	...	1,218	27
Sind . . . . .	...	...	...	9,849	10,319	3,435	...	...	...	9,849	10,319	3,435
Madras . . . . .	...	...	...	93	930	1,021	...	...	...	168	5,704	1,021
Burma	73	4,774	...	...	180	...	...	...	...	1,070	1,406	457
Non-Br. Ports in India	1,070	1,240	457	21,325	22,911	55,484	...	...	...	21,325	22,911	55,484
Foreign countries . . . . .	...	...	...	1,510	1,477	1,340	...	...	...	1,510	1,477	1,340
TOTAL	4,022	8,737	3,378	32,779	35,900	61,523	...	...	24	36,801	44,637	64,925
TOTAL IMPORTS	27,227	20,673	21,313	141,082	162,911	217,858	8,662	16,977	21,285	176,971	200,561	300,516
Imports to end of July												
<i>By Rail and River—</i>												
Assam	17,623	17,893	4,304	...	...	...	...	...	...	17,623	17,893	4,304
Bengal	74,454	69,550	43,417	...	...	...	...	...	...	74,454	69,550	43,417
U. P. of Agra & Oudh	151,210	204,031	182,244	204,134	687,013	424,419	...	161	6	415,344	951,205	606,609
Panjab	34,722	34,750	29,008	114,704	220,175	177,949	263,620	242,452	479,281	411,052	503,383	636,898
Sind . . . . .	...	...	...	303	...	...	157,783	315,373	320,499	158,086	315,373	320,499
Raj. & C. India	8,560	27,541	37,788	298,073	377,544	542,440	...	2,009	20,870	300,068	407,694	606,910
Bombay	11	...	100	1,450,200	1,800,395	2,199,912	...	...	...	1,958,477	1,800,395	2,400,072
Cent. Provs.	48,821	15,933	1	625,930	545,085	921,271	...	...	...	974,757	501,013	921,272
Berar	25,749	...	240	1,794,190	1,312,280	1,603,354	...	...	...	1,819,945	1,312,280	1,603,594
Nizam's Territory . . . . .	...	...	...	123,743	299,444	340,373	...	...	...	123,743	299,444	340,373
Madras . . . . .	...	10	...	15,895	50,649	23,391	...	...	...	15,895	50,605	23,391
Mysore . . . . .	...	...	...	27	3,955	1,695	...	...	...	27	3,955	1,695
TOTAL	359,150	420,720	297,042	5,195,277	5,370,540	6,440,610	421,444	560,595	782,662	5,975,871	6,360,861	7,520,894
<i>By Sea—</i>												
Bengal	20,276	11,104	46,282	1,232	3	1,339	...	...	...	21,508	11,107	47,621
Bombay	2,670	3,004	1,271	2,051	3,627	7,620	...	4	277	4,721	6,035	9,168
Sind . . . . .	...	...	...	50,206	173,001	157,582	...	...	...	50,206	173,001	157,582
Madras	109	9,070	2,232	1,616	3,312	3,293	...	...	...	1,725	12,382	5,525
Burma	5,107	10,047	12,107	579	180	6,666	...	...	...	5,680	16,227	18,813
Non-Br. Ports in India . . . . .	...	...	...	273,008	409,499	786,095	...	...	...	273,008	409,499	786,095
Foreign countries	1,540	375	376	55,588	51,479	16,936	201	...	76	57,335	51,854	17,388
TOTAL	29,708	39,600	62,328	384,370	641,101	979,531	201	4	354	414,279	680,705	1,042,213
TOTAL IMPORTS	388,858	460,320	359,370	5,579,647	6,011,641	7,420,141	421,645	560,599	783,016	6,390,150	7,041,566	8,563,107

QUANTITY (in hundredweight) of **WHEAT** imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in July 1903, and from 1st January to 31st July 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in July												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	519	...	...	...	...	...	...	...	...	519
Bengal	23,715	66,937	70,182	...	...	6	...	...	...	23,715	66,937	70,182
U. P. of Agra & Oudh	112,771	120,014	245,410	2,814	5,670	1,761	1,251	7,099	25,918	116,836	132,783	273,119
Panjab	34,652	1,304	232	68,358	21,756	43,705	1,166,008	1,293,901	1,535,918	1,269,018	1,316,901	1,579,915
Sind . . . . .	...	...	...	...	...	...	149,619	144,165	96,764	149,619	144,165	96,764
Raj. & C. India . . . . .	...	...	...	1,618	859	5,390	...	...	...	1,618	859	5,390
Bombay . . . . .	...	...	...	2,303	101	3,351	...	...	...	2,303	101	3,351
Cent. Provs.	270	...	...	3,121	13,574	67,972	...	...	...	3,391	13,574	87,972
Berar . . . . .	...	...	...	...	...	2	...	...	...	...	...	2
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	171,408	188,255	316,343	78,274	41,960	142,247	1,316,878	1,445,165	1,658,630	1,566,560	1,675,380	2,117,220
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	...	4,422	...	...	...	...	...	4,422	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sind . . . . .	...	...	...	144,213	187,088	7,944	...	...	...	144,213	187,088	76,944
Madras . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Burma . . . . .	...	...	...	...	3,969	...	...	...	...	...	3,969	...
Non-Br. Ports in India . . . . .	...	...	...	103	...	2,024	...	...	...	103	...	2,024
Foreign countries . . . . .	...	...	...	500	...	290	...	...	...	500	...	260
TOTAL . . . . .	...	...	...	144,816	195,479	79,128	...	...	...	144,816	195,479	79,128
TOTAL IMPORTS	171,408	188,255	316,343	223,090	237,439	221,475	1,316,878	1,445,165	1,658,630	1,711,376	1,870,859	2,196,448
Imports to end of July												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	522	...	...	...	...	...	...	...	...	522
Bengal	233,648	386,396	265,710	10	5,559	143	...	...	...	233,658	391,955	265,853
U. P. of Agra & Oudh	829,117	1,278,923	3,381,946	67,722	213,493	522,290	3,366	37,989	562,755	900,205	1,530,205	4,466,997
Panjab	109,209	45,595	926	251,322	281,222	334,226	3,618,401	5,934,420	6,774,548	3,978,934	6,261,237	7,107,700
Sind . . . . .	...	...	...	...	...	2	656,037	896,292	631,622	656,037	896,292	631,624
Raj. & C. India . . . . .	...	988	...	15,112	10,531	97,603	1,741	...	4	16,853	11,519	97,607
Bombay . . . . .	...	...	...	125,732	19,010	228,196	...	...	...	125,732	19,010	228,196
Cent. Provs.	5,639	3,796	7,814	18,605	400,252	1,340,151	...	...	...	24,244	410,048	1,347,965
Berar	684	...	...	17	21	68	...	...	...	1,001	21	68
Nizam's Territory . . . . .	...	...	...	75	212	58	...	...	...	75	212	58
Madras . . . . .	...	...	...	...	...	20	...	...	...	...	...	20
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	1,178,507	1,715,698	3,656,918	478,595	936,100	2,522,763	4,280,145	6,868,701	7,966,920	5,937,337	9,520,505	14,146,610
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	79	17,844	85	...	...	...	79	17,844	85
Bombay . . . . .	...	...	...	17,835	10,446	63,154	...	...	...	17,835	10,447	63,154
Sind . . . . .	...	...	...	686,204	904,934	495,988	151	22	...	686,355	904,950	495,988
Madras . . . . .	...	...	...	852	901	210	...	...	...	852	901	210
Burma . . . . .	...	...	...	1,224	848	9,195	...	...	...	848	9,195	1,441
Non-Br. Ports in India . . . . .	...	...	...	229,674	32,901	254,721	8,852	...	18,978	238,524	32,901	273,609
Foreign countries	20,693	...	7	277,625	270	2,487	7,851	...	9	306,109	470	2,503
TOTAL	20,693	...	1,231	1,213,115	976,551	810,862	16,854	23	18,987	1,250,602	976,574	837,030
TOTAL IMPORTS	1,199,200	1,715,698	3,658,149	1,691,710	1,912,657	3,339,625	4,296,999	6,885,724	7,985,916	7,187,999	10,497,079	14,983,690

QUANTITY (in hundredweight) of LINSEED imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in July 1903, and from 1st January to 31st July 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in July												
<i>By Rail and River—</i>												
Assam	890	789	7,240	...	...	...	...	...	...	890	789	7,240
Bengal	382,815	122,944	248,013	4	...	...	...	...	...	382,815	122,944	248,013
U. P. of Agra & Oudh	274,239	78,105	102,757	32,358	11,172	20,782	84	...	1,735	306,681	89,277	185,274
Panjab	1,067	249	...	3,885	2,660	182	9,953	2,016	2,889	14,905	5,125	3,071
Sind	...	...	...	...	...	...	...	...	...	1	...	...
Raj. & C. India	2,193	...	...	10,891	2,159	25,434	...	...	...	13,084	2,159	25,434
Bombay	...	...	...	4,933	2,921	5,177	...	...	...	4,933	2,921	5,177
Cent. Provs.	507	...	...	16,335	3,151	17,334	...	...	...	16,342	3,151	17,334
Berar	...	...	...	845	103	719	...	...	...	845	103	719
Nizam's Territory	...	...	...	3,034	3,310	10,512	...	...	...	3,034	3,310	10,512
Madras	...	...	...	706	216	31	...	...	...	706	216	31
Mysore	...	...	...	63	4	15	...	...	...	63	4	15
TOTAL	661,711	202,087	418,010	73,054	25,956	80,186	10,038	2,016	4,624	744,803	230,039	502,821
<i>By Sea—</i>												
Bengal	15	479	112	...	...	...	...	...	...	15	479	112
Bombay	...	...	...	...	...	...	...	...	...	...	...	...
Sind	...	...	...	4,005	544	2,039	...	...	...	4,005	544	2,039
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	1,374	644	114	...	...	...	1,374	644	114
Foreign countries	...	...	...	936	1,040	248	...	...	...	936	1,040	248
TOTAL	15	479	112	6,315	2,228	2,401	...	...	...	6,330	2,707	2,511
TOTAL IMPORTS	661,726	202,566	418,122	79,369	28,184	82,587	10,038	2,016	4,624	751,133	232,746	505,332
Imports to end of July												
<i>By Rail and River—</i>												
Assam	39,238	46,526	70,315	...	...	...	...	...	...	39,238	46,526	70,315
Bengal	1,458,233	1,470,164	2,016,356	2,565	137	...	...	...	...	1,460,798	1,470,301	2,016,356
U. P. of Agra & Oudh	1,428,003	1,099,824	1,212,748	371,176	447,647	431,140	277	4,284	12,802	1,800,056	1,551,755	1,056,099
Panjab	2,059	995	...	12,323	21,877	8,904	25,532	21,525	28,664	39,914	44,397	37,556
Sind	...	...	...	...	...	...	128	...	600	128	...	600
Raj. & C. India	58,231	1,111	12,919	286,911	136,751	465,758	...	...	358	345,142	137,862	479,031
Bombay	...	...	...	164,107	242,636	483,385	...	...	...	164,107	242,636	483,385
Cent. Provs.	18,188	14,422	251	283,518	461,810	345,205	...	...	...	301,706	476,232	345,455
Berar	197	...	...	139,827	89,529	56,208	...	...	...	140,024	89,529	56,208
Nizam's Territory	...	...	...	222,874	375,942	749,438	...	...	...	222,874	375,942	749,438
Madras	...	3,535	...	18,023	20,385	19,332	...	...	...	18,023	23,920	19,332
Mysore	...	...	...	344	1,942	1,252	...	...	...	344	1,942	1,252
TOTAL	3,004,749	2,636,577	3,312,589	1,501,668	1,798,656	2,560,622	25,937	25,809	42,484	4,532,354	4,461,042	15,915,69
<i>By Sea—</i>												
Bengal	216	932	246	...	...	...	...	...	...	216	932	246
Bombay	...	...	...	1,715	34	1,739	...	...	...	1,715	34	1,739
Sind	...	...	...	15,257	14,802	7,560	...	...	...	15,257	14,802	7,560
Madras	...	...	...	...	...	...	...	...	...	...	...	...
Burma	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India	...	...	...	17,624	33,453	14,584	...	...	...	17,624	33,453	14,584
Foreign countries	...	...	...	1,846	1,106	785	...	...	...	1,846	1,106	785
TOTAL	216	932	246	36,442	49,395	24,668	...	...	...	36,658	50,327	24,601
ALL IMPORTS	3,004,965	2,637,509	3,312,835	1,538,110	1,848,051	2,585,290	25,937	25,809	42,484	4,569,012	4,511,369	15,940,291

QUANTITY (in hundredweight) of INDIGO imported by rail and river and by sea into CALCUTTA, the City of BOMBAY, and KARACHI, in July 1903, and from 1st January to 31st July 1903, and in the corresponding periods of 1901 and 1902

Whence exported	Calcutta			City of Bombay			Karachi			TOTAL		
	1901	1902	1903	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in July												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	4	5	8	...	...	5	...	...	...	4	5	13
U. P. of Agra & Oudh . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Panjab . . . . .	...	...	...	...	...	...	98	15	260	98	15	200
Sind . . . . .	...	...	...	...	26	...	218	239	251	218	265	251
Raj. & C. India	4	...	...	...	...	...	...	...	...	4	...	...
Bombay . . . . .	...	...	...	2	48	1	...	...	...	2	48	1
Cent. Provs. . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Berar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	17	...	...	...	...	...	17	...
Madras . . . . .	...	...	...	24	...	50	...	...	...	24	...	50
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	8	5	8	26	91	56	316	254	511	350	350	575
<i>By Sea—</i>												
Bengal . . . . .	...	...	...	...	22	...	...	...	...	...	22	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sind . . . . .	...	...	...	275	114	388	...	...	...	275	114	388
Madras . . . . .	...	...	...	...	...	6	...	...	...	...	...	6
Burma . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Non-Br. Ports in India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	...	...	...	112	6	...	...	...	...	112	6
TOTAL . . . . .	...	...	...	275	248	400	...	...	...	275	248	400
TOTAL IMPORTS	8	5	8	301	339	456	316	254	511	625	598	975
Imports to end of July												
<i>By Rail and River—</i>												
Assam . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal	9,300	18,892	5,109	...	...	5	...	...	...	9,305	18,892	5,174
U. P. of Agra & Oudh	4,574	2,038	932	37	5	3	...	1,474	...	4,011	2,043	935
Panjab	50	...	...	18	...	...	3,133	770	1,738	3,201	1,474	1,738
Sind . . . . .	...	...	...	...	20	...	2,069	...	1,270	2,109	802	1,270
Raj. & C. India	4	...	...	2	11	235	...	...	...	0	11	235
Bombay . . . . .	...	...	...	21	61	14	...	...	...	21	61	14
Cent. Provs. . . . .	...	...	...	1	...	...	...	...	...	1	...	...
Berar . . . . .	...	...	...	...	2	15	...	...	...	...	2	15
Nizam's Territory . . . . .	...	...	...	236	401	360	...	...	...	236	401	360
Madras . . . . .	...	...	...	67	192	198	...	...	...	67	192	198
Mysore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	13,928	20,930	6,101	382	698	830	5,202	2,250	3,908	19,512	23,578	9,939
<i>By Sea—</i>												
Bengal	8	18	5	194	48	76	...	...	...	202	60	81
Bombay . . . . .	...	...	...	...	...	...	26	...	...	26	...	...
Sind . . . . .	...	...	...	2,528	1,516	2,225	1	...	...	2,529	1,516	2,225
Madras . . . . .	...	16	...	9	43	6	...	...	...	9	59	6
Burma . . . . .	...	10	...	...	...	...	...	...	...	...	10	...
Non-Br. Ports in India . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Foreign countries . . . . .	...	9	...	24	331	65	...	...	2	24	340	67
TOTAL	8	53	5	2,755	1,938	2,372	27	...	2	2,790	1,991	2,379
TOTAL IMPORTS	13,936	20,983	6,106	3,137	2,636	3,202	5,229	2,250	3,910	22,302	25,869	12,318

QUANTITY (in hundredweight) of **JUTE**, **TEA**, and **RICE** imported by rail and river and by sea into CALCUTTA, in July 1903, and from 1st January to 31st July 1903, and in the corresponding periods of 1901 and 1902

Whence exported	JUTE			TEA			RICE		
	1901	1902	1903	1901	1902	1903	1901	1902	1903
Imports in July									
<i>By Rail and River—</i>									
Assam	78	1,549	135	125,228	106,278	126,503	7	9,474	2,607
Bengal	405,556	484,207	137,404	33,362	40,950	40,306	411,400	238,316	261,557
United Provinces of Agra and Oudh	159	...	168	293	246	103	469	...	...
Panjab . . . . .	...	...	...	...	7	538	4	8	...
Rajputana and Central India . . . . .	...	...	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	...	...	...	...	...	...
Central Provinces	3	...	...	...	...	...	3,072	...	...
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	...	...	...	...	...	30	25
TOTAL	405,796	485,756	137,707	158,583	147,481	167,470	415,852	247,828	264,189
<i>By Sea—</i>									
Bengal . . . . .	...	304	...	628	1,222	1,143	10,554	6,031	4,179
Bombay . . . . .	...	...	...	...	3	...	...	...	112
Madras . . . . .	...	...	...	...	196	15	...	...	...
Burma . . . . .	...	...	...	...	...	...	132,749	58,318	2,293
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries	10	...	...	10	21	23	3	...	3
TOTAL	10	304	...	647	1,442	1,181	143,306	64,349	6,587
TOTAL IMPORTS	405,806	486,060	137,707	159,230	148,923	168,651	559,158	312,177	270,776
Imports to end of July									
<i>By Rail and River—</i>									
Assam	55,979	91,110	42,509	298,748	286,787	288,479	3,117	90,813	9,650
Bengal	5,220,142	8,191,172	2,379,883	100,642	124,849	111,098	5,325,047	4,967,198	4,874,606
United Provinces of Agra and Oudh	537	4,871	31,510	1,137	1,422	595	1,388	903	2,133
Panjab . . . . .	...	...	...	551	128	1,217	91	155	125
Rajputana and Central India	13	19	...	...	...	...	...	...	...
Bombay . . . . .	...	...	...	9	...	...	...	...	...
Central Provinces	720	44	194	1	1	1	3,987	20,435	38
Berar . . . . .	...	...	...	...	...	...	...	...	...
Nizam's Territory . . . . .	...	...	...	...	...	...	...	...	...
Madras . . . . .	...	...	2	...	...	...	27	11,115	173
TOTAL	5,277,391	8,287,216	2,454,098	401,088	413,187	401,390	5,333,657	5,090,589	4,886,725
<i>By Sea—</i>									
Bengal	20,126	38,726	10,962	1,179	2,358	2,364	180,179	118,121	80,738
Bombay . . . . .	...	...	...	...	7	5	...	...	273
Madras	30	...	...	56	439	273	...	...	47
Burma	1,540	...	...	2	2	70	540,921	535,807	120,068
Non-British Ports in India . . . . .	...	...	...	...	...	...	...	...	...
Foreign countries	67	36	5,837	804	833	830	122	108	639
TOTAL	21,763	38,762	16,799	2,041	3,630	3,562	721,222	654,036	201,963
TOTAL IMPORTS	5,299,154	8,325,978	2,470,897	403,129	416,826	404,952	6,054,879	5,744,625	5,088,488

R. E. ENTHOVEN
Offg. Director-General of Statistics-

J. O. MILLER
Secretary to the Government of India.

GOVERNMENT OF INDIA.
FINANCE AND COMMERCE DEPARTMENT.

REPORT UPON THE OPERATIONS OF THE PAPER CURRENCY DEPARTMENT
DURING THE YEARS 1902-03.

No. 141, dated Calcutta, the 31st July 1903.

From—The Officiating Head Commissioner of Paper Currency, Calcutta,

To—The Secretary to the Government of India, Finance and Commerce Department.

I have the honour to submit a report upon the operations of the Paper Currency Department during the year 1902-03.

2. Mr. Cox was Head Commissioner throughout the year until the last few days of March when he was succeeded by Mr. Barrow. In Bombay Mr. Barrow held charge as Commissioner from April to August 1902 and again from November 1902 to March 1903 when he was succeeded by Mr. Branson. Mr. Brigstocke held charge from August to November. In Madras Mr. Crawley was Commissioner throughout the year except for the first few days of April when Mr. Dobbie was in charge. In Burma Mr. Hamilton was Commissioner from April to December when he was succeeded by Mr. Keene. At Allahabad and Lahore respectively Messrs. Harrison and Gamble were Deputy Commissioners throughout the year. Officers in charge.

3. Excluding the value of notes which, though they had been paid off at some office, had not yet been returned for cancellation to their offices of issue, the gross note circulation rose from 31.66 lakhs on the 1st April 1902 to 35.72 lakhs on the 31st March 1903, which was not only the maximum circulation for the year, but is the largest gross circulation ever recorded. The average gross circulation 33.74 was also the highest on record. This result was due partly to the high Government balances in the Treasuries and Reserve Treasuries which rose to over 18 crores in June and July 1902 and again at the end of March 1903, partly to the heavy balances held during the slack season and again at the close of the busy season by the Presidency Banks, and partly to an actual increase in the active circulation in the hands of the people. These causes of increase are to a large extent due to a year of general prosperity. Thus on the one hand there was a large surplus in the Treasuries owing to heavy revenue collections, and on the other hand a superabundance of loanable capital accompanied by a very small Government loan which only took a portion of the capital from the market, led to an accumulation of funds in the hands of the Presidency Banks. These surplus funds are usually held by the Banks in the form of Currency notes (as they deposit their coin when the demand is slack in the currency reserve) and go to increase the circulation figure. At the same time the Presidency Banks' balances were not extraordinarily high during the slack season in the year under report, although higher than of recent years. It was the high minimum balances held by them during the year which was most noticeable. The marginal figures show the maximum and minimum balances held by the Presidency Banks in notes during the past few years. The maximum balances were in the year under report held as usual in the months of August and September and again in the month of November. In the Government Treasuries, on the other hand, the amount held in notes rose to its maximum in June and July and fell as usual to a minimum in November and December. The gross circulation of Currency notes.

	Maximum.	Minimum.
1894-95	6.83	1.50
1895-96	6.18	1.77
1896-97	4.91	1.85
1897-98	4.24	1.52
1898-99	3.57	1.55
1899-00	3.34	1.52
1900-01	4.40	1.50
1901-02	4.04	1.50
1902-03	5.44	2.24

4. While the gross circulation depends on a variety of factors as indicated above the active circulation, which means the circulation in the actual hands of the public after deducting the amount held in the Treasuries and Presidency Banks from the total gross circulation, although it is of course greatly affected by general conditions of prosperity, depends also largely on the public taste and education and is the only true indication of how far Government Currency notes are actually increasing in popularity among the people. The active circulation.

5. The *active* note circulation worked out in the manner indicated above is given below for the last three years in lakhs of rupees :

LAST DAY OF MONTH.	Gross circulation in lakhs on last day of month.			Amounts held in Reserve Treasuries.			Amounts held in other Treasuries.			Total held in Treasuries.			Balance being notes in circulation with the public.			Notes held by Presidency Banks at Head Offices.			Active circulation among the people.		
	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.
	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.
April	27,99	28,59	31,25	1,88	3,90	4,83	1,86	2,18	1,84	3,74	6,08	6,67	24,16	22,31	24,58	2,40	1,56	2,49	21,76	20,95	22,09
May	28,65	29,08	31,56	2,49	4,16	5,29	2,39	2,38	3,04	4,88	6,74	8,33	23,77	22,34	23,23	2,48	2,10	2,24	21,29	20,24	20,99
June	30,41	31,82	33,59	2,10	5,04	5,76	2,84	3,42	2,91	5,00	8,46	8,67	23,41	23,36	24,02	4,40	3,46	3,21	21,01	19,90	21,71
July	30,78	31,69	35,20	4,12	4,97	5,85	1,00	2,45	2,90	6,02	7,42	8,75	24,76	24,27	26,45	3,81	4,04	4,39	20,95	20,23	22,06
August	28,44	30,89	35,58	1,60	5,75	5,34	1,44	1,78	2,38	3,04	7,53	7,92	25,40	23,36	27,66	3,69	2,68	4,94	21,71	20,68	22,72
September	28,31	30,55	34,65	1,50	5,03	4,32	1,31	1,47	1,99	2,81	7,40	6,31	25,50	23,15	28,34	2,97	2,23	5,16	22,53	20,92	23,18
October	28,50	31,86	34,36	86	5,75	3,33	1,39	1,11	1,81	2,25	6,86	5,14	26,05	25,00	29,22	3,04	3,25	4,53	23,01	21,75	24,69
November	28,35	30,60	34,26	1,41	3,22	2,88	1,10	1,25	1,55	2,51	4,47	4,43	25,84	26,13	29,83	1,92	4,04	5,44	23,92	22,09	24,39
December	28,06	28,07	33,74	1,98	1,24	2,05	1,54	1,43	1,65	3,52	2,67	3,70	24,54	25,40	30,04	1,50	2,86	4,35	23,04	22,54	25,69
January	29,37	27,93	32,13	3,60	2,59	2,00	1,82	1,94	2,31	5,42	4,53	4,31	23,95	23,40	27,82	2,15	2,05	3,13	21,80	21,35	24,69
February	28,10	27,68	32,85	2,57	2,13	3,42	1,55	1,67	2,21	4,52	4,10	5,63	23,58	23,58	27,22	1,58	2,20	2,43	21,70	21,38	24,79
March	29,87	31,66	35,72	3,85	5,25	4,54	2,23	2,17	2,31	6,08	7,42	6,85	23,79	24,24	28,87	1,87	2,02	4,06	21,92	22,22	24,81
Average	28,88	30,03	33,74	2,34	4,16	4,13	1,81	1,98	2,26	4,15	6,14	6,39	24,73	23,89	27,35	2,68	2,70	3,86	22,05	21,19	23,49

1893-94	17,85
1894-95	18,50
1895-96	20,14
1896-97	19,87
1897-98	18,93
1898-99	19,03
1899-00	21,27
1900-01	22,05
1901-02	21,19
1902-03	23,49

6. The rise in active circulation in the past year has been very marked, and it will be seen that the figures of recent years, although the increase is not extraordinary, show a steady tendency upwards and indicate that there is a gradual but important increase in the use of notes by the public. The marginal figures give the active circulation for the past 10 years in lakhs. The average of the first five of these years is 19,07 only, while the average of the last five is 21,42.

7. The variations in the gross circulation of Currency notes are in the following statement distributed among the various circles in thousands of rupees :—

The gross circulation distributed among the Currency Circles.

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
April 1902	13,59,10	1,43,27	2,34,61	8,34,17	87,92	3,69,43	12,10	84,19	31,24,79
May "	13,61,62	1,90,58	2,25,33	8,20,19	91,81	3,63,46	11,91	81,83	31,55,73
June "	14,69,27	2,71,35	2,17,89	8,67,09	88,37	3,35,57	10,78	92,64	33,58,99
July "	14,72,51	2,95,67	2,30,41	9,67,62	90,53	3,35,01	18,67	1,08,72	35,20,07
August "	14,47,29	2,73,75	2,41,79	10,24,91	1,03,78	3,34,86	20,21	1,11,56	35,57,65
September "	13,48,41	2,54,47	2,46,48	10,48,07	1,06,25	3,33,22	22,27	1,05,90	34,65,07
October "	13,14,91	2,26,63	2,78,30	10,42,46	1,07,40	3,41,88	22,59	1,01,14	34,35,61
November "	13,50,68	2,07,18	2,48,41	9,92,90	1,06,01	3,88,31	23,12	1,09,26	34,25,87
December "	13,25,77	1,83,63	2,51,42	9,93,26	95,10	3,90,38	17,24	1,17,70	33,74,50
January 1903	12,63,11	1,80,62	2,48,23	8,72,92	90,91	4,21,14	11,90	1,23,71	32,12,54
February "	13,32,80	1,60,92	2,51,20	8,59,53	99,18	4,22,87	11,17	1,47,36	32,85,03
March "	15,13,05	1,52,93	2,77,34	9,15,09	1,12,49	4,39,04	11,20	1,49,72	35,72,36
Average for last twelve figures	13,79,88	2,12,46	2,45,95	9,36,59	98,31	3,73,06	16,62	1,11,14	33,74,01
Average of 1901-02	12,87,84	1,65,70	2,03,39	8,39,86	74,50	3,15,61	20,36	96,17	30,03,43
" 1900-01	12,75,48	1,43,27	2,04,76	7,71,12	80,65	3,01,05	16,11	95,31	28,87,75

All the circles except Calicut have shared in the increase, the largest contribution having been made by Bombay, where the increase was chiefly in notes of Rs. 5, Rs. 10, Rs. 50 and Rs. 100. In Calcutta the rise was chiefly in notes of Rs. 10 and Madras shows a considerable increase in all the lower values.

8. The details of the gross circulation as on 31st March 1903 for each denomination and in each circle are as follows :—

Details of gross circulation according to denomination notes for each Circle.

	NUMBER OF NOTES FOR RUPEES.								TOTAL.	
	5	10	20	50	100	500	1,000	10,000	Pieces.	Value.
Calcutta	77,131	3,911,921	57,980	46,580	268,427	24,275	27,191	3,884	4,447,689	15,13,04,665
Allahabad	22,402	85,812	32,541	23,664	37,758	4,464	2,591	389	209,621	1,52,92,950
Lahore	51,070	155,009	101,642	34,664	74,921	11,616	4,902	396	434,220	2,77,33,580
Bombay	545,066	1,255,713	178,579	107,365	146,649	11,013	25,385	2,182	2,271,052	9,15,98,690
Karachi	3,673	127,163	18,158	11,988	9,267	952	1,544	605	173,350	1,12,49,255
Madras	139,857	280,777	55,504	28,018	223,884	3,732	2,382	1,131	735,285	4,39,64,435
Calicut	24,735	12,012	3,703	3,068	5,107	66	35	7	48,733	11,19,955
Rangoon	8,480	131,819	14,845	8,519	102,711	230	1,323	118	268,045	1,49,72,540
TOTAL	872,414	5,960,226	462,952	263,866	898,724	56,348	68,653	8,712	8,588,895	35,72,36,070
Percentage of increase	+9'0	+6'3	+7'6	+8'5	+15'3	+9'0	+19'4	+12'7	...	...
Total for 31st March 1902	800,221	5,604,002	430,006	242,086	779,304	51,272	54,976	7,728	7,970,495	31,66,12,945
Percentage of increase	+17'3	+10'8	+28'5	+6'5	+1'9	—'3	—'5'3	+16'1	...	...
Total for 31st March 1901	682,190	5,057,514	334,613	228,145	764,354	51,420	57,878	6,655	7,182,769	29,86,59,000

9. It is not possible to bring out for each circle the active circulation by the method employed in paragraph 5, in respect of the circulation for all India, because both Treasuries and Presidency Banks hold notes issued in circles other than their own. The Reserve Treasuries, however, hold practically the whole of their balances in home-circle notes, and in the following table the circulation is accordingly reduced by the note balances of the Reserve Treasuries, and is compared with the corresponding figures for the two preceding years in lakhs of rupees :—

LAST DAY OF	CALCUTTA.			BOMBAY.			MADRAS.			OTHER CIRCLES.			TOTAL.		
	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.
April	12,16	11,18	11,25	6,13	5,93	6,75	2,74	2,58	2,80	4,98	5,01	5,62	26,01	24,70	26,42
May	11,64	10,62	11,05	6,55	6,63	6,37	2,42	2,20	2,74	5,55	5,38	6,10	26,16	24,92	26,26
June	12,02	11,03	11,56	7,43	6,85	6,54	2,65	2,24	2,86	6,15	6,66	6,87	28,25	26,78	27,63
July	11,21	10,92	11,50	7,12	7,58	7,42	2,74	2,10	2,99	5,59	6,03	7,44	26,66	26,72	29,35
August	10,66	10,62	11,34	7,55	6,54	8,38	2,81	2,14	3,00	5,82	5,83	7,51	26,84	25,13	30,23
September	11,29	10,04	11,04	7,60	6,85	8,82	2,55	2,37	3,12	5,37	5,36	7,35	26,81	24,62	30,33
October	11,32	10,77	11,38	7,72	7,31	9,13	2,85	2,64	3,15	5,55	5,20	7,37	27,44	26,11	31,03
November	11,32	11,09	11,60	7,33	8,06	9,23	3,09	2,77	3,62	5,20	5,47	6,93	26,94	27,30	31,38
December	11,52	11,37	12,07	6,63	7,54	9,38	2,87	2,58	3,60	5,07	5,34	6,65	26,09	26,83	31,70
January	11,58	10,36	11,41	6,49	6,57	8,45	2,66	2,81	3,71	5,04	5,60	6,56	25,77	25,34	30,13
February	11,32	10,55	11,63	6,41	6,81	7,67	2,74	2,85	3,43	5,06	5,34	6,70	25,53	25,55	29,43
March	11,04	10,74	12,10	6,86	7,06	8,58	2,68	2,79	3,47	5,44	5,83	7,03	26,02	26,42	31,18
AVERAGE	11,42	10,77	11,49	6,99	6,98	8,05	2,73	2,52	3,21	5,40	5,60	6,85	26,54	25,87	29,61

10. All circles show a considerable increase. Bombay shows decreases during the months of May to July only and an increase for all other months, while the other circles show an increase in every month of the year.

11. Dividing the gross circulation between notes of Rs500 and upwards, and notes below Rs500, the values at the end of each of the last three years have been in thousands of rupees :—

	Notes of Rs100 and under.	Percentage of total.	Notes of Rs500 and upwards.	Percentage of total.	TOTAL.
	Value.		Value.		Value.
	R		R		R
1900-01	14,85,21	50	15,01,38	50	29,86,59
1901-02	15,87,21	50	15,78,92	50	31,66,13
1902-03	17,62,89	49	18,09,47	51	35,72,36

The increase is equally divided and occurred under all denominations as will be seen from paragraph 8.

12. The varying proportions in which notes of each denomination have circulated in the various circles during the last two years are shown below : —

Denomination of Notes.		CALCUTTA.		ALLAHABAD.		LAHORE.		BOMBAY.		MADRAS.		TOTAL OF ALL CIRCLES.	
		1901-02.	1902-03.	1901-02.	1902-03.	1901-02.	1902-03.	1901-02.	1902-03.	1901-02.	1902-03.	1901-02.	1902-03.
Rupees	5	1'80	1'73	8'90	10'70	11'81	11'76	24'50	24'00	17'50	19'00	10'14	10'15
"	10	87'65	88'00	44'00	40'93	34'65	35'70	56'10	55'30	38'70	38'20	70'30	69'40
"	20	1'40	1'30	16'70	15'52	24'30	23'40	7'60	7'90	7'80	7'55	5'40	5'40
"	50	1'20	1'04	9'90	11'30	9'10	8'00	4'24	4'72	3'87	3'80	3'04	3'07
"	100	6'72	6'70	17'05	18'00	16'60	17'25	6'05	6'10	31'30	30'45	9'80	10'46
"	500	'54	'54	2'05	2'13	2'50	2'70	'45	'49	'54	'50	'63	'66
"	1,000	'60	'61	1'10	1'23	1'00	1'10	'96	1'10	'20	'35	'70	'76
"	10,000	'09	'08	'30	'19	'04	'09	'10	'09	'00	'15	'09	'10
TOTAL		100	100	100	100	100	100	100	100	100	100	100	100

Each Circle still adheres to its preference for particular denominations. But ₹10 notes show a falling off compared with those of other denominations, and this follows a smaller falling off last year. Rupees 100 notes have, on the other hand, regained their popularity.

	1902-03.	1901-02.	1900-01.	1899-00.	
Calcutta Circle	25	25	27	27	Circle on the last day of the year is given in the margin, notes of ₹10,000 being excluded, as their high value and irregular consumption only tend to create mistaken impressions. For several years up to 1897-98 the average value shown in this table went on decreasing, but the averages on 31st March 1899, 1900 and 1901 showed small increases for all India. A decrease followed last year which has now been partially recovered.
Allahabad "	54	51	49	46	
Lahore "	55	52	57	61	
Bombay "	30	28	30	30	
Karachi "	30	30	32	38	
Madras "	44	44	40	47	
Calicut "	21	21	40	26	
Rangoon "	51	49	47	42	
All India	31	30	32	32	

14. The year 1902-03 opened with a stock of gold in the Currency Reserve and Treasuries valued at £7,106,224'5 and the closing balance was worth £9,978,707'3 the highest figure yet recorded. The monthly transactions are shown below together with those relating to the Gold Reserve Fund : —

I.—CURRENCY AND TREASURY.					II.—GOLD RESERVE FUND.		
1 Month.		2 Net receipts (+) or issues (—).	3 Transfer to (—) or from (+) the Gold Reserve Fund.	4 Remittances to England.	5 Closing balances.	6 Transfers from (+) or to Treas- ury (—).	7 Closing balances.
		£	£	£	£	£	£
April	1902	—5,285'2	..	...	7,100,939'3	...	...
May	„	—49,223'0	...	—500,273'0	6,551,443'3	...	...
June	„	—59,544'0	...	...	6,491,899'3	...	...
July	„	—185,755'3	...	...	6,306,144'0	...	...
August	„	—132,049'3	—38,485'0	...	6,135,609'7	+ 38,485'0	38,485'0
September	„	—92,951'8	—137,000'0	...	5,905,657'9	+ 137,000'0	175,485'0
October	„	+ 9,457'0	—40,000'0	...	5,875,114'9	+ 40,000'0	215,485'0
November	„	+ 54,423'3	—20,286'0	...	5,909,252'2	+ 20,286'0	235,771'0
December	„	+ 59,041'4	—25,000'0	...	6,478,293'6	+ 25,000'0	260,771'0
January	1903	+ 1,146,460'0	...	...	7,624,753'6	...	260,771'0
February	„	+ 1,205,372'6	—2,005'0	...	8,828,121'2	+ 8,005'0	262,776'0
March	„	+ 887,810'1	+ 262,776'0	...	9,978,707'3	—262,776'0	...

SUMMARY.	Balance on 1st April 1902.	Net transactions with the public, 1902-03.	Net transfers between Treasury and Gold Reserve Fund, 1902-03.	Remittances to England, 1902-03.	Balance on 31st March 1903.
	£	£	£	£	£
Currency and Treasury . . .	7,106,224'5	+ 3,372,755'8	...	—500,273'0	9,978,707'3
Gold Reserve Fund . . .	...	...	...	...	...
GRAND TOTAL . . .	7,106,224'5	+ 3,372,755'8	...	—500,273'0	9,978,707'3

The net receipts from the public were thus over three and one-third millions sterling, of which the whole came in between October 1902 and March 1903 during the busy export season. During the rest of the year, the payments to the public exceeded the receipts. It will be observed that the balance of the Gold Reserve Fund held in gold in India was *nil* on the 31st March last. This was due to the whole amount transferred to the Fund in India during the year having been remitted to England through the medium of Council Bills. The balance of the Gold Reserve Fund held in England at the end of the year was £3,810,331, which was all invested in 2½ per cent. Consolidated Stock (Consols) (now 2½ per cent. Consolidated Stock) of the nominal value of £4,052,561.

The details of the gold held in India on the last day of the year are as follows :—

	Currency.	Treasury and Mint.	Total.
	£	£	£
Current weight sovereigns and half-sovereigns	9,771,598'5	117,556'5	9,889,155'0
Light weight sovereigns and half-sovereigns	6,665'2	1,586'2	8,251'4
Bazar gold and miscellaneous	81,300'9	...	81,300'9
TOTAL	9,859,564'6	119,142'7	9,978,707'3

15. The following table shows in lakhs of rupees the gross circulation and the composition of the Metallic Reserve of the Department on the last day of each month of the year :—

Month.	COIN RESERVE.				
	Gross Circulation.	Silver Coin.	Silver Bullion held as security for Notes under Act VIII of 1900.	Gold	Gold held in England under Act VIII of 1900.
April . . .	31,25	10,75	<i>Nil.</i>	10,50	<i>Nil.</i>
May . . .	31,56	11,87	...	9,69	...
June . . .	33,59	14,02	...	9,57	...
July . . .	35,20	15,98	...	9,22	...
August . . .	35,58	16,51	...	9,07	...
September . . .	34,65	15,93	...	8,72	...
October . . .	34,36	15,69	...	8,67	...
November . . .	34,26	15,56	...	8,70	...
December . . .	33,74	14,19	...	9,55	...
January . . .	32,13	10,85	...	11,28	...
February . . .	32,85	9,78	...	13,07	...
March . . .	33,72	10,93	...	14,79	...

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16. The distribution of the Reserve among the Circles on the 31st March 1903 is given below :—

Circle.	Silver Coin.	Silver Bullion.	Gold Coin and Bullion.
	<i>R</i> <i>a.</i> <i>p.</i>	<i>R</i>	<i>₹</i>
At Calcutta	4,31,41,198 6 0	<i>Nil.</i>	7,31,39,489
„ Allahabad	1,35,83,218 0 0	...	14,49,495
„ Lahore	90,30,400 0 0	...	12,26,670
„ Bombay	1,67,35,255 0 0	...	5,60,71,464
„ Karachi	32,91,875 0 0	...	19,67,355
„ Madras	1,03,11,315 0 0	...	1,29,48,945
„ Calicut	4,49,440 0 0	...	1,02,000
„ Rangoon	1,27,99,955 0 0	...	9,88,050
TOTAL.	10,93,42,656 6 0	...	14,78,93,468

	25,72,36,124 6 0
Invested in Government Securities	9,99,99,945 10 0
TOTAL	35,72,36,070 0 0

On the corresponding date in 1902 the silver coin balance amounted to ₹11,15,54,180, and the gold coin and bullion to ₹10,53,58,819. There has, therefore, been a decrease in the silver coin balance, while the gold balance has risen to the very high figure of over 14½ crores. This was due to large importations of gold in the months of December 1902 to March 1903. In view of this large importation of gold and the decreasing stock of silver coin, it was decided at the end of February to purchase about ₹45 lakhs worth of silver in London so as to be prepared for the coinage of rupees, should circumstances require it. No portion of the silver so purchased, however, reached India in time to be coined into rupees during the year under report.

17. The half-yearly verifications of the Currency balances on the 30th September 1902 and 31st March 1903 were held for all Circles and Sub-circles, the balances being verified, in accordance with the orders issued on the subject, by a gazetted officer unconnected with the Currency Department.

18. The nominal value of the investment stood, as at the close of the previous year, at ₹10,20,81,500, which is held at a book-value of ₹9,99,99,945-10-0. Of the nominal value, ₹8,15,95,000 consist of 3½ per cent. and ₹2,04,86,500 of 3 per cent. securities. The interest realised and credited under the head "Profits on Note Circulation" during the year is ₹34,70,420, of which ₹28,55,825 is the amount realised on 3½ per cent. investments and ₹6,14,595 on the 3 per cent. portion.

19. The following have been the issues and receipts of notes during the year :—

ISSUES.		RECEIPTS.		Issue and of Notes
	<i>R</i>		<i>R</i>	
Circulation* 1st April 1902.	32,23,04,610	Over the Counter	1,12,18,43,930	
Over the Counter	1,23,96,07,480	At Agencies	46,51,930	
At Agencies	1,05,31,560	From other Currency Circles	10,33,86,675	
In Remittance Transactions—		In Remittance Transactions—		
Between Head Offices and Agencies	19,72,02,180	Between Head Offices and Agencies	17,62,05,160	
Between Circles	19,90,45,090	Between Circles	19,77,56,990	
	1,64,64,86,310		1,60,38,44,685	
		Balance being Circulation* on the 31st March 1903	36,49,46,235	
TOTAL	1,96,87,90,920	TOTAL	1,96,87,90,920	

* Including notes which have been paid off in some other Circle than their own.

The issues of notes over the Counter were greater than those of the previous year by 13,83 lakhs and the receipts by 10,06 lakhs. The transactions between Head Office and Agencies were more by 3 lakhs odd in the case of issues and by 6 lakhs odd in the case of receipts. These transactions vary with the amount of telegraphic transfers made between Treasury and Currency for Resource purposes.

The total issues and receipts for the last three years are as follows :—

	Issues.	Receipts.
	₹	₹
1900-01	1,66,93,74,330	1,65,57,11,030
1901-02	1,47,98,14,885	1,46,58,87,790
1902-03	1,64,64,86,310	1,60,38,44,685

The issues have increased by about 16,67 lakhs and the receipts by 13,79 lakhs as compared with the previous year, the difference being made up as follows :—

	Issues.	Receipts.
	₹	₹
Over the Counter	+ 13,83	+ 10,06
Remittance transactions	+ 3,02	+ 4,25
From other Currency Circles . . . . .	...	— 44
Other heads	— 18	— 8
	<u>16,67</u>	<u>13,79</u>

20. The following table gives the circulation of the six larger circles, and the mean value of their receipts and issues during the year, with the percentage of the former to the latter during the last three years. As usual the transactions in Burma are very high, compared with the average circulation because of the larger operations there during about three months of each year in connection with export of rice :—

NAME OF CIRCLE.	IN LAKHS OF RUPEES.		PERCENTAGE OF AMOUNT IN COLUMN 2 ON THAT IN COLUMN 2.		
	Average circulation on last day of month.	Mean value of Receipts and Issues.	1902-03	1901-02.	1900-01.
Calcutta	13,80	63,04	22	21	19
Allahabad	2,12	8,54	25	17	15
Lahore	2,46	12,87	19	19	19
Bombay	9,37	36,31	26	25	16
Madras	3,73	20,72	18	19	16
Rangoon	1,11	18,94	6	6	6

21. The aggregate issues and receipts of the several denominations of notes both at offices of Issue and at Agencies during the year were as follows :—

	NUMBER OF NOTES FOR RUPEES.								TOTAL.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
Issues	1,600,440	7,749,237	1,014,632	450,608	2,218,812	188,419	386,788	81,484	13,690,420	1,64,64,86,310
Receipts	1,516,217	7,365,430	981,275	438,608	2,092,674	182,736	375,858	81,456	13,033,254	1,60,38,44,685
More Issues	84,223	383,807	33,357	21,000	126,138	5,683	10,930	1,028	666,166	4,26,41,625
" Receipts . . . . .	...	...	...	...	...	...	...	...	...	...

22. The average number of notes passed over the Counters at each Head Office on

each working day during the past three years and the daily average of cancellations are given in the following table :—

	NOTES CASHED.			NOTES ISSUED.			NOTES CANCELLED.		
	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.	1900-01.	1901-02.	1902-03.
At Calcutta	16,878	16,802	17,867	18,012	19,859	20,177	13,008	15,381	14,879
„ Bombay	8,973	10,056	11,047	8,535	11,115	11,657	5,801	5,355	6,144
„ Madras	4,918	5,559	6,365	4,891	5,817	6,793	5,042	5,428	5,941
„ Rangoon	2,695	2,847	3,372	2,842	3,008	3,712	2,306	2,355	2,735

The proportion of cancellations continues high, the withdrawals of notes which have been at all soiled being regarded as an important safeguard against forgery. The numbers of the total issues and cancellations for the year, in thousands of pieces, is given below :—

Circle.	Issues.	Cancellations.
Calcutta	5,796	4,106
Allahabad	320	303
Lahore	840	685
Bombay	3,304	1,769
Karachi	170	170
Madras	2,011	1,758
Calicut	90	81
Rangoon	1,108	810
TOTAL	13,699	9,772

23. The following is the Foreign Note account of the Circles in aggregate :—

	R	R
Balance held on 1st April 1902		56,91,605
Received over the Counter	9,58,88,905	
From other Circles	10,22,255	
Received at Agencies (net)	21,58,125	
		<u>9,90,69,285</u>
TOTAL		<u>10,47,60,950</u>
Remitted to Circles concerned		9,70,50,785
Balance on 31st March 1903		77,10,165
TOTAL		<u>10,47,60,950</u>

Encashment
of Foreign
Circle
Notes.

24. The details by Circles of the values of Foreign Circle Notes received over the counter, as shown above, are as follows:—

CIRCLE.	CASHED BY								TOTAL.			
	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	1902-03.	1901-02.	1900-01.	1899-00.
	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹	₹
Calcutta . . .	...	47,58,480	27,82,650	75,44,965	13,08,065	9,245	...	12,180	1,64,15,585	2,22,22,950	1,34,27,255	1,70,54,03
Allahabad . . .	1,80,20,855	...	6,68,820	22,02,450	2,20,740	4,300	...	440	2,11,17,605	1,53,28,680	1,22,39,350	76,96,14
Lahore . . .	1,87,30,725	14,57,395	...	43,21,225	35,76,665	3,665	...	3,070	2,80,98,745	1,74,10,965	1,89,39,075	2,43,12,13
Bombay . . .	80,57,800	7,04,070	6,82,540	...	25,68,200	37,100	...	770	1,20,51,140	1,30,45,285	1,27,74,450	1,34,76,51
Akola . . .	...	10	...	...	...	...	...	...	10	...	10	1
Nagpur . . .	10	5	...	...	...	...	...	...	15	600	130	...
Karachi . . .	2,01,935	44,580	5,58,815	39,78,030	...	1,905	...	10	47,85,275	23,87,605	36,68,495	22,94,62
Madras . . .	43,20,555	1,70,500	2,36,875	72,53,120	1,61,795	...	210	6,020	1,21,55,095	1,52,66,220	1,27,32,460	85,19,07
Calicut . . .	25,225	3,430	2,705	1,78,995	1,625	3,80,320	...	100	5,92,400	13,45,055	23,34,140	12,97,88
Cocanada . . .	...	...	...	...	...	...	...	...	...	...	10	...
Rangoon . . .	4,37,405	9,370	18,940	1,96,715	6,090	4,515	...	...	6,73,035	65,32,760	6,20,545	20,98,57
Total of 1902-03 .	4,98,06,570	71,48,460	49,51,345	2,56,75,500	78,43,180	4,41,050	210	22,590	9,58,88,905	...	...	...
„ 1901-02 .	3,55,27,370	1,15,06,825	72,17,345	2,68,45,540	1,24,23,020	9,07,615	25	12,680	...	9,44,40,420	...	...
„ 1900-01 .	4,06,45,805	51,90,410	52,88,920	1,97,20,180	37,32,100	21,32,280	...	26,225	...	...	7,77,35,920	...
„ 1899-00 .	3,69,19,865	1,04,76,550	47,93,630	1,95,62,385	39,91,45	9,74,320	200	28,280	...	...	...	7,67,48,97

The total encashments of Foreign Circle Notes exceeded those of the last year by over 14 lakhs. The increase being the net result of an increase of 1,43 lakhs at Calcutta against decreases of 43 lakhs at Allahabad, 23 lakhs at Lahore, 12 lakhs at Bombay, 46 lakhs at Karachi, and 5 lakhs at Madras. The chief feature of the year was, besides the large numbers of Foreign Circle Notes of all circles except Rangoon cashed at Calcutta, the falling off in the encashment of Calcutta notes at Allahabad and Lahore and of Bombay and Calcutta notes at Karachi. The Karachi notes cashed at Bombay, on the other hand, increased while there was a large decrease in the Rangoon Notes cashed at Calcutta. The cause of these variations is to be found in the varying trade demand in various years which leads to the transfer of funds from those provinces in which trade is comparatively dull to those in which it is brisk. The following statement shows in lakhs of rupees the net transfers by means of Foreign Circle Notes between each of the circles during the last two years. The plus figures indicate that transfers to the circle exceeded those from it, and the minus figures represent an opposite movement:—

	1901-02.	1902-03.	Difference.
Calcutta	+ 1,33	+ 3,34	+ 2,01
Allahabad	— 38	— 1,40	— 1,02
Lahore	— 1,02	— 2,31	— 1,29
Rangoon	— 65	— 6	+ 59
Bombay	+ 1,29	+ 1,36	+ 7
Karachi	+ 1,00	+ 31	+ 69
Madras	— 1,44	— 1,17	+ 27
Calicut	— 13	— 6	+ 7

25. The transactions in coin and bullion have been as follows :—

Receipts.			Issues.		
	R	a. p.		R	a. p.
Balance, 1st April 1902	21,66,12,999	6 0	Over the Counter.		
			Gold	2,83,97,737	8 0
			Silver	25,70,43,556	13 0
Over the Counter.			At Agencies.		
Gold (coin and bullion)	8,10,39,521	13 0	Gold	2,78,96,850	0 0
Silver	23,37,80,512	11 0	Silver	32,62,710	0 0
At Agencies.			In Remittance Transactions		
Gold	2,79,33,795	0 0			
Silver	84,25,460	0 0	Between	R	a. p.
In Remittance Transactions.			Head		
			Offices		
Between Head	R	a. p.	and		
Offices and			Agencies		
Agencies	22,72,11,681	14 0	Between	Gold	12,60,000 0 0
Between { Gold	33,90,000	0 0	Circles { Silver	22,02,50,896	14 0
Circles. { Silver	10,66,96,348	14 0			
	33,72,98,030	12 0	Gold Bullion remitted to	32,37,49,245	12 0
	68,84,77,320	4 0	England	75,04,095	3 0
				64,78,54,195	4 0
			Balance on 31st March 1903	25,72,36,124	6 0
TOTAL	90,50,90,319	10 0	TOTAL	90,50,90,319	10 0

The receipts and issues for the past three years are given below :—

	Receipts.			Issues.		
	R	a.	p.	R	a.	p.
1900-01	1,02,09,27,714	11	6	1,01,10,40,969	11	6
1901-02	70,92,02,182	7	1	69,12,48,237	7	1
1902-03	68,84,77,320	4	0	64,78,54,195	4	0

The net result was an increase in the coin reserve of 4,06 lakhs. This increase exactly corresponds with the increase in the circulation, there having been no addition to the investment of the reserve during the year. The receipts and issues were less than those of the previous year by 2,07 lakhs and 4,34 lakhs, respectively, the difference being made up as follows :—

	Lakhs of Rupees.	
	Receipts.	Issues.
Over the Counter	+ 2,48	—1,18
Remittance transactions	—2,49	—1,07
Other items	—2,06	—2,09
	—2,07	—4,34

26. The withdrawals of shroff-marked and uncurrent coin and of rupees bearing the

1	2	3	4	5
PROVINCE.	Shroff-marked coin.	Uncurrent coin.	Coin of 1835 mintage.	Coin of 1840 mintage.
India	2	59	3,74	88,33
Central Provinces	3	6	17	14,13
Burma	...	3	52	48,55
Assam	...	1	43	11,04
Bengal	4	21	3,85	76,60
United Provinces of				
Agra and Oudh	11	80	6,40	1,55,21
Punjab and North-West				
Frontier Province	49	1,50	4,32	96,73
Madras	1	1,33	2,03	1,13,20
Bombay	2	1,20	1,51	80,03
Berar	...	...	2	7,11
TOTAL	72	5,91	22,90	6,90,93

Withdrawal of dates 1835 and 1840 are shown in the uncurrent coin. margin in thousands of rupees. There has been a further large diminution in the amounts of shroff-marked coin received as such in the United Provinces and Punjab. This is due mainly to coins of the issue of 1840 bearing shroff-marks being now included in column 5 of the statement as explained in last year's report; and the low figures in column 2 seem to indicate that the practice of shroff-marking is still confined for the most part to the coins of the older mintages. The total amounts of 1835 coins withdrawn to the end of the year is about 2,30 lakhs, and that of 1840 coins 9,85 lakhs. Mr. Harrison's estimate

of the total amount of 1840 coins to be recovered is about 23 crores.

27. The following statement shows the number of coins cut and broken under the Coinage Act during the Calendar year 1902 :—

NAME OF PROVINCE.	Believed to have lost by reasonable wear more than 2 per cent. in weight.		Believed to have been reduced in weight otherwise than by reasonable wear.				Believed to be counterfeit.			
	₹	½₹	₹	½₹	¼₹	⅛₹	₹	½₹	¼₹	⅛₹
India	2,240	3,774	9,197	1,021	1	..	6,483	93	119	54
Central Provinces	3,914	366	170	8	5	8	693	27	39	12
Burma	2,131	1,344	804	82	4	...	6,740	44	99	30
Assam	2,572	1	34	..	1	...	831	8	4	1
Bengal	8,671	1,772	1,182	71	184	181	7,306	335	235	218
United Provinces of Agra and Oudh	4,386	3,704	12,568	3,552	635	118	9,283	205	298	198
Punjab and N.-W. Frontier Province	12,211	7,959	6,035	5,121	...	..	10,841	294	435	501
Madras	9,037	5,916	2,202	341	18	2	7,179	514	618	442
Bombay	39,217	5,733	842	337	1	...	6,078	562	739	432
Hyderabad	4	...	...	...	...	...	405	17	12	5
TOTAL	84,381	30,529	33,794	10,531	849	327	55,744	2,099	2,598	1,923

It will be observed that the above figures show a considerable decrease from those of last year under the heading of "Coins reduced by reasonable wear" and the total amount of reduced coins is also considerably less, but as a matter of fact there is some doubt whether these figures are correctly compiled. Moreover, since the alteration in our rules which was effected in 1899, whereby light weight coins are received after cutting at various rates according to the amount of weight which they have lost, the headings of this return should, I think, no longer stand as they do at present. Under the new rules coins believed to have been reduced otherwise than by reasonable wear need no longer be rejected by Treasuries, but can be paid for at the fixed rates unless the deficiency in weight amounts to more than 25 per cent. The returns should therefore no longer distinguish between coins reduced by wear and otherwise than by wear. It is not quite possible for the Treasuries to so distinguish them accurately, and even if they could accurately distinguish them, there is, I think, not sufficient object in any longer showing them as they have been shown hitherto. It will be more useful to show the coins received on payment under the new rules separately from those which are rejected, because they have lost more than 25 per cent. in weight. The latter will be very few in number, but a comparison of the figures shown under the former head with similar figures for previous years will give a fair indication of how far our coins are sweated or otherwise illegally reduced. It is therefore proposed to adopt the plan I have indicated in future. It was not possible to do this for the year under notice, as the returns had not been prepared on that basis.

age.

28. With regard to counterfeit coins the figures in the margin give the usual statistics for the past ten years. They indicate a further increase in the number of counterfeits discovered in the Treasuries and Currency offices in course of examination of coin received by them. It is, however, doubtful how far the increase is a true one, as it is uncertain how far it is due to the alteration in the rules regarding the remittance to Treasuries and the record of counterfeits discovered on Railways which was introduced in 1901. Thus the figures for 1901 and 1902 as given in the marginal table include respectively about ₹11,000 and ₹22,000 of counterfeits found in the traffic earnings of the Indian Railways, complete statistics of which are now separately furnished by the Railway authorities concerned. Before the alteration of the rules it is quite possible that many of the counterfeits found on Railways escaped record, and this seems more probable from the fact that the number recovered doubled in the year under notice, the rule being for the first time in force for a whole year in 1902 and only having been in force for half a year in 1901. It will not be until next year when the figures of two complete years during which the rules were the same can be compared that we shall be able to arrive at a definite conclusion as to how much of this increase shown is real and how much merely apparent. From the figures given it will be seen that more than one-third of the total number of counterfeits cut and broken during the year was found in the earnings of Railways and of this about 30 per cent. were detected in the earnings of the North Western Railway alone, which indicates that counterfeiting is largely prevalent in the Punjab. The number of counterfeits received at the mints for examination during the year was 1,720, of which 79 only were struck from dies and all the rest were castings.

29. In paragraph 28 of last year's report a table was given showing the experience of the several Currency offices as regards the proportion of counterfeits discovered in remittances of coin received by them, and it was observed that the wide variations in the statistics of the different offices apparently indicated laxity in the examination of coin in some of the offices. I thought it therefore desirable to undertake an experiment with the object of

Year.	₹	½₹	¼₹	⅛₹
1893	8,120	358	331	243
1894	10,112	436	438	148
1895	10,759	355	382	185
1896	11,431	410	363	292
1897	15,343	578	548	270
1898	23,966	1,506	1,457	1,529
1899	27,240	956	1,273	1,402
1900	30,199	1,692	1,786	2,007
1901	43,193	2,154	2,345	1,928
1902	55,744	2,059	2,598	1,923

arriving at some idea of the true amount of counterfeits in the circulation and of what the percentage of error is in the examination of coin received over the counter at the different offices. Of course this experiment could not, in the time at disposal, be made very far-reaching, but it might be continued in future years and the results can be corrected when a sufficiently large amount of coin has been tested.

The five principal Currency offices in India proper were accordingly asked to accumulate a portion of their receipts over the counter and after recording the number of counterfeits found therein to send them to the Mints for examination. The following statement gives the result of the experiment :—

1	2	3	4
Currency office.	No. of coins examined.	Total number of counterfeits detected during examination.	PROPORTION OF COUNTERFEITS PER LAKH.
Calcutta	10,00,497	166	16.592
Allahabad	3,63,000	55	15.151
Lahore	3,50,000	56	16.000
Bombay	10,29,024	153	14.868
Madras	1,52,000	40	26.316

The figures above do not apparently support the view expressed in paragraph 28, to the effect that counterfeiting is unusually prevalent in the Punjab, but it was noticed at the Mint that a large portion of the coin sent from Lahore for examination was of very recent mintages, probably owing to new coin being more largely in circulation at Lahore at the time. This new coin would naturally contain a smaller proportion of counterfeits, as it has been found by experience that the older issues are the most largely counterfeited. The total percentage of counterfeits found was highest at Madras. Leaving the latter out of account, it would seem that the number of counterfeits per lakh is about 15, the differences in all provinces except Madras being slight. The high percentage in Madras may have been accidental, the amount examined being very small. It will be interesting to see if similar results are arrived at next year.

30. The usual statement by calendar years of whole rupees coined and issued from the Annual Indian Mints from 1835 to 31st March 1903 is shown below :—

Calendar years.	Coined in Calcutta.	Coined in Madras	Coined in Bombay.	Total Coined.
	<i>₹</i>	<i>₹</i>	<i>₹</i>	<i>₹</i>
William IV 1835	10,90,88,070	11,78,000	5,37,12,502	16,39,78,572
Victoria, 1840, 1st issue .	17,99,34,670	2,18,98,181	10,98,38,073	31,16,70,924
" 1840, 2nd issue .	39,85,53,600	5,50,49,301	31,29,58,070	76,65,60,937
" 1862	26,94,27,222	2,94,81,923	40,80,03,031	70,69,12,179
" 1874	1,50,13,834	...	2,85,08,566	4,35,22,400
" 1875	1,16,31,951	...	1,93,59,597	3,09,91,548
" 1876	1,20,01,264	...	2,89,49,037	4,09,50,301
" 1877	3,92,51,692	...	9,55,54,320	13,48,06,012
" 1878	3,26,57,837	...	6,39,27,196	9,65,85,033
" 1879	1,59,28,325	...	7,27,99,904	8,87,28,229
" 1880	1,83,99,894	...	5,37,85,624	7,21,85,518
" 1881	24,35,719	...	31,61,858	55,97,577
" 1882	1,50,90,289	...	5,63,97,278	7,14,87,567
" 1883	51,23,372	...	1,80,22,789	2,31,46,161
" 1884	1,16,41,757	...	3,68,46,570	4,84,88,327
" 1885	3,41,52,203	...	6,48,78,000	9,90,30,203
" 1886	1,08,78,075	...	4,11,46,457	5,20,24,532
" 1887	4,02,00,148	...	4,84,00,000	8,86,00,148
" 1888	75,68,000	...	6,32,00,000	7,07,68,000
" 1889	93,68,310	...	6,53,00,000	7,46,68,310
" 1890	2,47,41,865	...	9,29,00,000	11,76,41,865
" 1891	1,46,69,903	...	4,95,00,000	6,41,69,903
" 1892	3,24,55,120	...	7,22,00,000	10,46,55,120
" 1893	91,40,310	...	(a) 6,95,90,000	7,87,30,310
" 1897	4,70,184	...	10,54,593	(b) 15,24,777
" 1898	12,50,976	...	62,68,437	(b) 75,19,413
" 1900	5,29,02,591	...	6,52,36,908	(d) 11,81,39,499
" 1901	3,37,22,243	...	7,54,13,718	(e) 10,91,35,961
" 1901 coined in 1902	3,82,94,644	...	5,48,44,740	(f) 9,31,39,384
Edward VII 1903	25,000	...	...	25,000
" " 1903	(c) 1,54,01,338	...	(c) 95,77,307	2,49,78,645
TOTAL	1,46,14,20,466	10,76,07,305	2,14,13,34,584	3,71,03,62,355

(a) Includes ₹5,90,000 coined for the Bikaner State.

(b) On account of Kashmir and Bhopal re-coinage.

(c) Up to 31st March 1903.

(d) Includes ₹2,09,02,414 coined for Native States.

(e) " ₹1,98,43,964 coined for Native States.

(f) " ₹2,98,80,014 coined for Native States.

31. The total rupee coinage of the year amounted to 11,27 lakhs, of which 5,13 lakhs were coined at Calcutta and 6,14 lakhs at Bombay. The coinage at Calcutta was made entirely from withdrawn Government rupees. The receipts of the Bombay Mint consisted of 3,46 lakhs of silver obtained from Native States (Indore coins, 7 lakhs of silver received as fee for coining British dollars and 2,61 lakhs of silver from withdrawn Government rupees. The net profit on the coinage of rupees available for transfer to the Gold Reserve Fund amounted to about 39½ lakhs of rupees, and nearly the whole of this was paid to the Fund and invested in Sterling Securities.

pee Census. 32. The usual examination of the rupee circulation was made in May 1903, 250 Government Treasuries each sorting 10,000 rupees according to the dates of issue. The result is given with those of the previous sixteen years in the following table. Details by Provinces appear in statement VII of the Appendix:—

	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.
William IV 1835	2'15	1'95	1'8	1'65	1'6	1'55	1'35	1'4	1'45	1'0	5	5	4	4	3	3	25
1840, 1st issue	5'35	5'15	5'05	4'9	4'5	4'6	3'95	3'95	4'25	4'0	4'1	4'6	4'5	4'5	4'1	2'1	1'5
1840, 2nd "	15'4	15'1	13'45	12'55	12'5	11'85	10'9	11'0	11'2	11'7	11'7	13'0	13'1	12'6	11'8	8'2	4'3
1862 . . .	26'7	25'5	23'05	22'75	22'15	21'4	19'75	19'65	20'05	20'0	20'0	21'0	20'95	20'2	19'0	19'85	20'15
1874 . . .	9	9	8'5	9	8	7	95	75	85	7	7	8	8'5	9	7'6	7'5	7'5
1875 . . .	1'45	1'45	1'35	1'35	1'35	1'2	1'15	1'15	1'25	1'1	1'1	1'2	1'25	1'2	1'03	1'15	1'15
1876 . . .	1'95	1'8	1'7	1'6	1'55	1'45	1'35	1'4	1'5	1'4	1'4	1'4	1'5	1'5	1'36	1'4	1'4
1877 . . .	6'2	5'9	5'55	5'15	5'1	4'7	4'2	4'4	4'4	4'4	4'4	4'8	4'7	4'5	4'2	4'4	4'5
1878 . . .	4'25	3'95	3'7	3'45	3'4	3'15	3'0	2'9	3'0	3'1	3'0	3'1	3'15	3'0	2'9	2'95	3'0
1879 . . .	3'75	3'5	3'35	3'15	3'0	2'85	2'7	2'65	2'7	2'6	2'7	2'9	2'8	2'8	2'5	2'55	2'6
1880 . . .	3'95	3'9	3'5	3'3	3'2	2'8	2'7	2'75	2'7	2'6	2'7	2'7	2'7	2'7	2'4	2'45	2'5
1881 . . .	4	5	3'5	3'55	3'4	3'4	3'4	3'5	3'4	3'4	3'4	3'4	3'7	3'4	3	3	3
1882 . . .	5'4	4'9	4'35	4'0	4'0	3'45	3'2	3'1	3'1	3'0	3'0	3'0	3'0	3'0	2'73	2'8	2'8
1883 . . .	1'55	1'4	1'3	1'15	1'1	1'0	1'05	1'0	1'1	1'2	1'0	1'06	1'1	1'1	1'0	1'0	1'0
1884 . . .	4'05	3'95	3'4	3'0	2'7	2'45	2'3	2'2	2'25	2'2	2'1	2'1	2'2	2'2	1'92	2'0	1'95
1885 . . .	8'55	7'85	6'6	6'35	5'6	5'05	4'8	4'45	4'35	4'2	4'2	4'2	4'2	4'1	3'7	3'85	3'8
1886 . . .	6'0	4'9	4'5	3'55	3'4	3'05	2'9	2'05	2'6	2'4	2'6	2'4	2'45	2'35	2'15	2'15	2'2
1887 . . .	1'95	5'1	6'45	6'75	6'3	5'55	5'25	4'9	4'7	4'7	4'4	4'4	4'3	4'3	3'9	4'0	4'0
1888 . . .	...	2'25	6'95	6'25	5'05	5'0	4'5	4'0	3'85	3'6	3'7	3'2	3'25	3'2	2'9	3'0	2'95
1889 . . .	...	...	2'1	5'3	4'6	4'4	4'5	4'25	3'95	4'3	4'1	3'8	3'7	3'7	3'33	3'35	3'35
1890 . . .	...	...	...	2'3	4'45	6'3	6'65	6'3	5'95	7'3	7'4	6'5	6'3	6'4	5'6	5'7	5'65
1891 . . .	...	...	...	...	2'6	6'0	4'75	4'3	3'9	3'7	3'7	3'4	3'3	3'4	3'0	3'0	3'0
1892 . . .	...	...	...	...	...	1'05	5'85	6'55	6'2	6'0	6'0	5'4	5'55	5'6	4'9	5'0	5'0
1893 . . .	...	...	...	...	...	...	1'85	3'95	4'3	4'4	5'1	4'1	4'32	4'3	3'8	3'75	3'8
1897 . . .	...	...	...	...	...	...	...	...	...	...	...	0'1	...	0'1	1'7	1'5	1'5
1898 . . .	...	...	...	...	...	...	...	...	...	...	...	0'3	...	0'5	3'5	4	4
1900 . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	1'2	6'8	7'0	7'05
1901 . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3'05	6'4	9'75
Edward VII, 1903	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7'5
Portuguese	0'05	0'05	0'05	0'05	0'05	0'05	...	...	...	...	...	...	...	...	...	...	...
TOTAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

The falling off in the percentage of 1,840 rupees is of course due to their gradual withdrawal.

of small 33. The receipts and issues of small change at the Currency Offices during the year were as follows:—

	Receipts.		Issues.		Net Issues.	
	R	a.	R	a.	R	a.
Half Rupees	16,91,215	8	18,84,193	8	+ 1,92,978	0
Quarter Rupees	21,12,787	0	23,00,456	12	+ 1,87,669	12
One-eighth Rupees	13,40,421	6	16,30,431	14	+ 2,90,010	8
TOTAL	51,44,423	14	58,15,082	2	+ 6,70,658	4
TOTAL 1901-02	57,54,541	6	56,99,888	2	— 54,653	4

agencies. 34. The Currency Agencies in all Provinces except the Punjab and at Mandalay in Burma are strictly Currency chests opened for resource purposes, whereas at the Agencies proper exchanges with the public take place. The chests permit of the transfer of Treasury funds from one place to another without actual movement of coin and thus supply a very speedy means of withdrawing Treasury surpluses to head-quarters. On 31st March 1903 the number of Currency chests was 148, and they contained balances amounting to 4,20 lakhs or 50 lakhs less than on the corresponding date in the previous year. The decrease was due to a necessity for greater concentration of coin at the Presidency towns in the last three months of the year in view of the large importations of gold mentioned in para. 16 above.

The following table distributes the totals in details of Agencies :—

	1900-01.			1901-02.			1902-03.		
	R	a.	p.	R	a.	p.	R	a.	p.
Calcutta Circle . . .	1,42,89,000	0	0	1,05,70,890	0	0	88,11,750	0	0
Allahabad „ . . .	35,54,000	0	0	75,05,000	0	0	79,78,555	0	0
Lahore „ . . .	48,65,577	4	0	79,33,107	0	0	60,14,919	0	0
Bombay „ . . .	40,62,000	0	0	17,40,000	0	0	37,00,000	0	0
Madras „ . . .	92,00,400	0	0	1,06,56,000	0	0	83,49,500	0	0
Rangoon „ . . .	49,14,100	0	0	86,43,265	0	0	71,88,100	0	0
TOTAL . . .	4,08,85,177	4	0	4,70,48,262	0	0	4,20,42,524	0	0

35. The following is a statement of lost and mutilated notes paid during the year on Claims Notes.
bonds of indemnity :—

Nature of loss.	Number of Notes for Rupees.								TOTAL.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
Whole notes, lost or destroyed	...	...	...	...	...	...	4	...	4	4,000
Half notes, { lost by post . . .	20	287	61	83	339	49	6	...	842	72,440
Half notes, { lost accidentally . . .	28	384	51	73	483	41	17	...	1,077	94,450
Mutilated notes . . .	10	188	13	12	95	6	1	...	334	16,335
TOTAL 1902-03 . . .	07	859	125	168	914	96	28	...	2,257	1,87,225
„ 1901-02 . . .	50	505	154	176	816	39	26	...	1,766	1,44,280
„ 1900-01 . . .	47	535	86	122	606	36	11	...	1,443	1,03,005

The increase as compared with the previous year occurs under half notes lost by accident and under mutilated notes. Notes lost by theft are not included in the above statement as no claim lies against the Department on their account. Up to 1881 lost notes of all denominations were permitted to be *stopped*, that is to say, they were entered in a list kept in every Currency office, and when presented for payment, the presenter, if not known, was pointed out to the Police who were told the circumstances connected with the note. The growth of the stopped list had in 1881 become so great that the exchange business with the public was greatly impeded and it became necessary to limit stoppages to notes of Rs 50 and upwards. Twenty years' further growth of the reduced lists once more produced serious embarrassment in the counter work of the busier offices, and some further limitation has consequently been introduced. The number of stopped notes of the Calcutta Circle now outstanding in the Revised list is 987. The list is reprinted weekly and copies sent to all other Circles, which similarly send copies of their lists to Calcutta. During the year the Calcutta office cashed 338 stopped notes, of which 311 were handed over to the Police for investigation. There were six prosecutions in connection with these, of which one only resulted in a conviction. With regard to wholly destroyed notes, where evidence is produced of the destruction of a note, payment of its value is not made until after 20 years, but its value is invested and the accumulated interest is paid to the owner together with the value of the note. The number of notes and the amount of such investments ordered to be made during the past three years is given below :—

	5	10	20	50	100	500	1,000	10,000	Total Pieces.	Value.
Calcutta . . .	1	2	...	3	30	...	8	...	44	11,175
Allahabad . . .	...	...	...	...	...	...	2	...	2	2,000
Bombay . . .	...	8	...	1	...	...	...	...	9	130
Total 1902-03 . . .	1	10	...	4	30	...	10	...	55	13,305
„ 1901-02 . . .	...	2	...	7	35	4	34	...	82	39,870
„ 1900-01 . . .	...	...	...	2	20	1	6	...	29	8,600

forgeries.

36. The forged notes presented during the year have been the following:—

Circle in which presented.	5	10	20	50	100	500	1,000	TOTAL.
Calcutta	3	50	...	...	...	...	3	56
Allahabad	...	2	...	...	...	...	1	3
Lahore	1	3	22	...	...	...	...	26
Bombay	13	1	...	...	1	...	...	15
Karachi	...	...	...	...	...	...	...	...
Madras	...	...	...	...	...	...	...	...
Calicut	...	...	...	...	...	...	...	...
Rangoon	...	...	...	...	7	...	...	7
TOTAL	17	56	22	...	8	...	4	107

There were three new forgeries during the year. One is of R20 notes of the Karachi Circle bearing the serial number $\frac{G}{29}$; the second is of the Bombay Circle R5 notes of the C. A. series with varying numbers, and the third belongs to the Rangoon Circle R100 notes bearing the serial number $\frac{Q. A.}{23}$. The forgery of the Karachi Circle R20 notes is, on the whole, a good one, the colouring being good and the water mark imitated by an impression, but the figures are somewhat irregular. The forgery of the Bombay Circle notes for R5 is a mere pen-and-ink drawing and looks very clumsy. Besides these, a note of the forgery of the Bombay Circle R100 notes with the serial number $\frac{C.}{8}$, which was discovered prior to 1865, made its appearance. The forgery is but a poor imitation not likely to deceive any body at all accustomed to deal with notes.

The Rangoon forgery is a clumsy imitation. Further specimens of the forgery of Calcutta Circle, R10 notes referred to in last year's report, appeared during the year. These had new and varying serial numbers. The total number presented was not, however, very large.

Three cases of forgery were tried, two are still under trial and one is under enquiry in the Calcutta Circle. Two of the three completed cases ended in convictions and sentences of various terms and one in an acquittal. At Allahabad there were three prosecutions for passing notes for R1,000 bearing the serial number $\frac{X.}{41}$, and one for uttering R10 notes of the $\frac{L. A.}{45}$ series, both purporting to be of the Calcutta Circle. In all these cases the accused were sentenced to rigorous imprisonment except in the last in which there was an acquittal for want of evidence. There is another case still under trial for passing a note of R1,000 of the Calcutta Circle $\frac{X.}{41}$ series. In Bombay a case in connection with a R1,000 note of the $\frac{D.}{41}$ series which occurred in 1900-01 was tried and a conviction was secured. At Rangoon a man was convicted and sentenced to 5 years' rigorous imprisonment for possessing forged notes of the $\frac{Q. A.}{23}$ series for R100. There were no prosecutions elsewhere, and nothing remarkable about the forgeries. The past year has been a successful one in the matter of criminal prosecutions for offences of this nature.

fraudulent claims.

37. Most of the fraudulent claims, made upon the Currency Department during the year, were of the usual kind, in which pre-enters of half notes falsely declared that they had recently lost the corresponding halves although the latter had already been deposited with the Currency Department by other claimants. In Bombay a case occurred in which a portion of a right half of a note was presented on the allegation that the other half had been eaten up by rats, but the left half having already been presented by another claimant, who stated that he had torn and thrown away the right half by mistake, the presenter of the torn right half was prosecuted and sentenced to one day's simple imprisonment with fine or 3 months' rigorous imprisonment in default. In another case in Bombay a conviction for criminal misappropriation was secured by one claimant on a half note against a counter claimant who presented the other half with a false story regarding the loss of the first half. In Bombay and Calcutta two cases remained under enquiry at the end of the year. At Allahabad a conviction has been secured in a case in which the allegation that certain notes had been destroyed by fire turned out to be false, as one of them was subsequently presented by another man. There is another case under trial in which it was discovered that all the notes had already been cancelled by the Currency office. The District Magistrate of Coorg convicted a man for making a false claim on a half note of the Calicut Sub-Circle, the sentence being a fine of R40 with three months' rigorous imprisonment in default. On the whole, the prosecutions for fraud have ended successfully.

38. Another fraudulently altered note for R100 of the kind referred to in paragraph 38 of last year's report was paid during the year at the Ajmer Treasury. The original claimant has been asked to refund this amount also.

39. The following are the usual details of the remittances of whole and half-rupees made during the year between Circles and Provinces:—

Remittances of Silver.

Through Circle Offices—

	<i>R</i>
Calcutta to Allahabad	56,00,000
„ to Rangoon	1,65,00,000
Allahabad to Lahore	10,00,000
Bombay to Karachi	56,32,000
Madras to Calicut	4,10,000

Through Agencies—

Calcutta to Allahabad (Cawnpur)	35,00,000
„ (Ajmer) to Allahabad (Agra)	10,00,000
Calcutta (Ajmer and Sambhar) to Lahore (Delhi and Umballa)	70,00,000
Allahabad Agencies to Delhi	42,00,000
Bombay „ to Karachi	3,00,000
Karachi to Quetta	6,12,000
„ to Bombay Agencies	9,50,000
Madras Agencies to Bombay	50,00,000
„ „ to Calicut	12,40,000

Withdrawn and uncurrent coin—

Allahabad to Calcutta	41,31,000
Lahore to „	95,99,000
Rangoon to „	26,58,000
„ to Bombay	12,66,000

Treasury remittances—

	Current.	Withdrawn and uncurrent.
India Reserve	+ 88,00,000	+ 2,94,00,000
„ other Treasuries	+ 17,00,000	— 20,00,000
Central Provinces	— 1,00,000	— 16,00,000
Burma . . . . .	...	— 16,00,000
Assam	+ 1,00,000	— 13,00,000
Bengal	— 89,00,000	— 82,00,000
United Provinces	+ 1,00,000	— 1,29,00,000
Punjab . . . . .	...	— 10,00,000
Madras	— 13,00,000	— 1,35,00,000
Bombay	— 4,00,000	+ 1,27,00,000

As in the previous year, the remittances were mainly connected with the seasonal demands in the various Provinces, and with the withdrawal and replacement of the 1840 rupees. The special features of the year were—(1) Large remittances amounting in all to about a crore made to Delhi to meet the heavy coin demands in connection with the Coronation Durbar, and (2)—Remittances aggregating 1,65 lakhs from Calcutta to Rangoon to meet an unprecedentedly heavy demand for the Rice trade.

40. It was stated in paragraph 51 of last year's report that on the 31st March 1902 all the Provinces were fairly well supplied with rupees. Consequently, the only important remittances that had to be made during the first quarter to Upper India to meet the demands in connection with the opium payments and the export trade consisted of a supply of 75 lakhs from Calcutta and Ajmer to Allahabad and its Agencies, and of 20 lakhs from Ajmer, and Sambhar to Delhi and Umballa. As 32 lakhs of withdrawn coin were remitted to the Calcutta Mint from the United Provinces and Punjab during the quarter, the net supply of rupees amounted to 63 lakhs only against 2,32 lakhs supplied in the previous year.

41. In the second quarter demands spring up at Calcutta in connection with the jute trade and it was found possible to meet these demands by the recoinage at the Calcutta Mint of withdrawn 1840 rupees, 1,21 lakhs of which were received from Upper India, 26 lakhs from Bengal, and 10 lakhs from Burma and Madras. The only important remittance made during the quarter was one of 18 lakhs from Ajmer to the Lahore Agencies at Delhi and Umballa.

42. In the third quarter, Delhi was further supplied with 44 lakhs from Ajmer and the Allahabad Agencies; and a remittance of 40 lakhs had to be made from Bombay to Karachi, the exports of wheat and wheat-flour from this port during the quarter amounting to over a crore of rupees against 60 lakhs in the corresponding period of the previous year.

43. In January 1903 Delhi had again to be supplied with 40 lakhs of rupees from Currency Agencies in the United Provinces to meet requirements in connection with the Coronation Durbar. Heavy remittances amounting to 1,65 lakhs were also, as stated above, made to Rangoon from Calcutta to meet the demands in connection with the rice trade which were unprecedentedly large owing to an early and a fairly good crop and an exceptional demand for the Far East in consequence of the failure of crops in Japan and Southern China. The demands were indeed so heavy that the transfers obtained from Calcutta on Rangoon, Akyab and Moulmein amounted to nearly 7 crores, while the maximum amount drawn in any previous year was 4½ crores. To enable the Calcutta Currency office to meet the Rangoon requirements, 1,20 lakhs of surplus rupees were withdrawn from the Bengal Treasuries and chests, and the accumulations of withdrawn coins in Upper India and Bengal amounting to about 70 lakhs were moved to Calcutta for prompt recoinage. A remittance of 50 lakhs was also made during this quarter from Madras Agencies to Bombay to meet the demands in connection with a brisk export trade in cotton and seeds; and in March 1903, 26 lakhs were sent from Calcutta to Allahabad to strengthen the stock of rupees in the United Provinces, in view of the heavy coin requirements in the next two months.

44. The important Treasury remittances of the year consisted of the removal to the Mints at Calcutta and Bombay of the 1840 coins withdrawn from circulation in the various Provinces. 90 lakhs of surplus rupees were also remitted during the year from the Bengal Treasuries to Calcutta, about two-thirds being withdrawn in the last three months to replenish the reserve which was being rapidly reduced owing to the abnormal demand for rupees to finance the Burma rice trade.

45. The absorption of whole and half-rupees during the year as compared with the previous year is shown below:—

In Lakhs of Rupees.

	1901-1902.					1902-1903.				
	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.
Opening Balance—										
Currency	9.42	13.69	12.95	12.18	9.42	11.13	14.02	15.93	14.20	11.13
Treasury	6.02	5.70	5.47	4.42	6.02	6.49	5.54	5.00	7.03	7.03
TOTAL	15.44	19.39	18.42	16.60	18.16	20.51	21.47	20.93	21.23	18.16
Closing Balance—										
Currency	13.69	12.95	12.18	11.13	11.13	14.02	15.93	14.20	10.93	10.93
Treasury	5.70	5.47	4.42	7.03	7.03	6.49	5.54	5.00	7.81	7.81
TOTAL	19.39	18.42	16.60	18.16	18.16	20.51	21.47	19.20	18.74	18.74
Net Difference + or —	—3.95	+07	+1.82	—1.55	—2.72	—2.35	—06	+2.18	+35	—58
Add—New coins issued	+3.51	+50	+45	+57	+5.03	+2.05	+4.11	+2.51	+2.50	+11.27
Less—Amount out of coinage paid to Native States	—16	—16	—11	...	—43	—64	—1.49	—84	—2	—2.99
Deduct—Remittances to Mints for recoinage	—3	—45	—42	—121	—2.11	—2.38	—82	—2.16	—7.68	—7.68
Amount remitted to Gwalior in repayment of temporary coinage loan	...	—45	...	...	—45	...	...	...	...	...
Net absorption (+) or return from circulation (—)	—63	+41	+1.74	—2.20	—68	—2.26	—72	+3.13	+87	+2
Net receipts into (+) or payments from (—) treasuries	+1.79	—1.51	—5.87	+7.95	+1.97	+44	—3.07	—2.87	+3.80	+30
Active Currency Note circulation increase (+) decrease (—)	—43	—21	+2.85	—1.16	+45	+68	+3.42	+1.70	—1.87	+4.63

Distribution and absorption of Silver.

46. The following statement shows the distribution by Circles and Provinces of the absorption shown above:—

In Lakhs of Rupees.

CIRCLE OR PROVINCE.	1901-1902.					1902-1903.				
	April to June.	July to Sept.	Oct. to Dec.	January to March.	TOTAL.	April to June.	July to Sept.	Oct. to Dec.	January to March.	Total April to March.
Calcutta	-77	+2,34	-5	-1,88	-36	-1,87	+2,14	+85	-1,28	-76
Allahabad	-58	+3	-89	-32	-1,86	-39	-20	-71	-4	-1,34
Lahore	+1,33	-45	+53	-31	+1,10	+72	-1,14	+1,31	-33	+56
Bombay and Berar . .	+84	-13	+2,27	+1,18	+4,26	-1,64	-84	+2,00	+2,09	+1,61
Madras	-46	-35	+3	-2,05	-2,83	+48	-1	-12	-1,77	-1,42
Burma	-55	-80	-45	+1,33	-47	-23	-58	+15	+2,60	+1,94
Assam	-20	+5	+7	-14	-22	...	+4	+2	-33	-27
Central Provinces . .	-64	-28	+23	-11	-40	-33	-13	+23	-7	-30
TOTAL	-63	+41	+1,74	-2,20	-68	-3,26	-72	+3,13	+87	+2

The net exports of merchandise during the year were about 7 crores more than in the previous year, and there was a considerable increase in the net exports of rupees chiefly in the last three months to meet demands for currency in Ceylon. The result was a net absorption of rupees, during the year, of 2 lakhs against a net return from circulation of 68 lakhs in the previous year. Burma absorbed the large sum of about 2 crores, the exports of rice from the Province amounting to over 13 crores against 8½ crores in the previous year. In Bombay, the net absorption during the year was considerably less than in the previous year, probably owing to a return from circulation of coins issued in the famine years. In the Punjab, there was a considerable decrease in the net absorption as compared with the previous year, owing to an unfavourable wheat and a poor rape-seed crop, the slackness in the trade demand more than counterbalancing the increased consumption in connection with the Coronation Durbar. In Madras, the large increase in the export trade in cotton led to a considerable decrease in the net amount returned from circulation in that Province.

47. In the first quarter there was a net absorption of 72 lakhs in the Punjab in connection with the traffic in grains and seeds, and of 48 lakhs in Madras to finance the brisk export trade in cotton and seeds. There was, however, a large return from circulation in Bengal in connection with the heavy revenue collections and the increased imports of piece-goods, and also in Bombay, owing to a great diminution in the arrivals of cotton from the districts; on the whole there was during the quarter a net return from circulation of over 3 crores of rupees.

48. In the second quarter, the jute demands in Bengal resulted in a net issue of 2,14 lakhs; but large withdrawals from circulation took place in the Punjab and Bombay owing to a great falling off in the export trade in seeds, and Burma gave up 58 lakhs out of the total absorbed in the previous rice season.

49. In the third quarter, there was a considerable absorption of rupees in the Punjab, apparently in connection with the Coronation Durbar and the Military Manœuvres that accompanied it, and the trade demands in Bombay in connection with the export of cotton, grain and seeds led to a large absorption of 4 crores in that Presidency in the last six months of the year.

50. The net issues of rupees from the Rangoon Currency Office during the rice season in the last quarter of the year was 5,27 lakhs which is the highest on record. A considerable portion of the issues, however, came back to Treasuries as revenue, leaving only 2,60 lakhs in circulation; and large withdrawals of coin also took place during this quarter in connection with the revenue collections in Bengal and Madras.

51. The following statement compares, in lakhs of rupees, the distribution of whole

rupees in the hands of Government at the end of 1902-1903 with that at the end of the two previous years:—

	1ST APRIL 1901.			1ST APRIL 1902.			1ST APRIL 1903.			PERCENTAGE.		
	Currency.	Treasury.	TOTAL.	Currency.	Treasury.	TOTAL.	Currency.	Treasury.	TOTAL.	1901.	1902.	1903.
India Treasuries	12	24	36	33	38	71	17	31	48	2'33	3'02	2'56
Central Provinces	1	43	44	...	29	29	...	44	44	2'85	1'59	2'35
Burma	2,10	79	2,89	1,04	75	1,79	1,28	64	1,92	18'71	14'81	10'24
Assam	13	27	40	10	35	45	21	38	59	2'59	2'48	3'15
Bengal (including Reserve Treasury and Calcutta)	2,86	52	3,38	2,86	1,01	3,87	3,03	1,06	4,09	21'89	21'32	26'63
United Provinces	40	1,06	1,46	1,31	1,22	2,53	136	1,31	2,67	9'46	13'93	14'25
Punjab and N.-W. Frontier Province	59	61	1,20	1,38	63	2,01	90	71	1,61	7'77	11'06	8'59
Madras	1,24	1,01	2,25	1,43	1,47	2,90	1,08	1,26	2,34	14'58	15'97	12'48
Bombay	1,97	1,09	3,06	1,78	93	2,71	2,00	1,70	3,70	19'82	14'92	19'75
TOTAL	9,42	6,02	15,44	11,13	7,03	18,16	10,93	7,81	18,74	100'00	100'00	100'00

The statement shows that at the end of the year almost all the Provinces were fairly well supplied with rupees.

treasury
ties.

Statistics.

52. The transactions in notes, at the several Government Treasuries during the past three years, have been as follows:—

	1900-01.	1901-02.	1902-03.
	<i>R</i>	<i>R</i>	<i>R</i>
Receipts from the Public in payment of Government dues	19,31,36,595	20,35,37,945	18,71,61,965
Receipts from the Public in exchange for silver	2,93,64,660	2,68,33,205	2,83,65,715
Receipts from the Public for other notes	36,09,300	40,93,720	44,23,935
TOTAL RECEIPTS	22,61,10,555	23,44,64,870	21,99,51,615
Issues to the Public in payment of Government dues	9,30,23,335	8,15,29,240	8,96,67,655
Issues to the Public in exchange for silver	5,77,93,320	5,00,67,400	5,23,24,965
Issues to the Public for other notes	36,09,300	40,93,720	44,23,935
TOTAL ISSUES	15,44,25,955	13,56,90,360	14,64,16,555

The receipts in payment of Government dues have fallen, while the issues have increased slightly both in payment of Government dues and in exchange for silver.

53. The total Treasury transactions in notes during the three years are shown below in lakhs of rupees:—

	1900-01.	1901-02.	1902-03.
Government of India	5,10	3,96	3,75
Central Provinces	1,66	70	72
Burma	1,01	1,16	1,48
Assam	1,12	1,08	1,16
Bengal	7,17	6,26	5,69
United Provinces of Agra and Oudh	4,43	3,99	3,91
Punjab and North-West Frontier Province	6,26	7,08	7,19
Madras	5,99	5,60	6,10
Bombay	5,21	7,08	6,53
Hyderabad	40	11	11
TOTAL	38,05	37,02	36,64

54. The following statement gives information as to the ability of Treasuries to cash notes during the past three years:—

	1900-01.	1901-02.	1902-03.
	Number of Treasuries.		
Where encashment of notes was not refused on any day in the year	128	157	163
Where encashment was rarely refused	72	55	50
Where encashment was generally refused	25	16	16
TOTAL	225	228	229

• Treasuries at branches of the Presidency Banks are excluded from this statement. It is not to be understood from the above figures that a majority of Treasuries could have cashed large values of notes, but merely that they did so in the case of small quantities presented by the ordinary non-trading public. Traders knowing that it would be useless to ask for large sums in silver in exchange for notes do not make the attempt.

• 55. Statement VI in the Appendix shows the proportions of Treasury and Bank balances which in each Province were held in the form of Currency Notes. Excluding Reserve Treasuries the percentage of balances held in notes was:—

	1901 Balance in		1902 Balance in		Percentage of notes.	
	Notes.	Cash.	Notes.	Cash.	1901.	1902
	In thousands of rupees.				Per cent.	
Calcutta Circle	45,15	1,19,15	40,76	1,05,85	27	27
Bombay „	23,46	75,05	21,92	76,89	24	22
Madras „	14,26	75,39	14,49	67,97	16	17

56. The figures of receipts and expenditure in Statement IV of the Appendix are only approximate as the accounts of 1902-1903 are not yet closed. The charges of the year are less than those of 1901-1902 by Rs. 3,34,000, as the cost of the late Agra Bank building was included in the figures of that year and are more than those of 1900-1901 by Rs. 1,42,000, chiefly owing to increases in the cost of note forms and cost of repairs, etc., to Currency buildings. One important item of expenditure, which has recently been sanctioned and which will fall probably to a large extent in the accounts of the current year, is the extension of the Currency Office, Bombay, where the accommodation has, for some years, been found insufficient. Plans of the new building have been drawn up and the land for the same is now being acquired. An increase in the establishment of some of the Currency Offices rendered necessary by the expansion of work has also been recently partially or wholly sanctioned.

57. There was one important measure of legislation carried out during the year under report whereby the existing law on the subject of encashment of Currency Notes as contained in Act XX of 1882 was so far modified (by Act VI of 1903) as to permit the encashment of Rs. 5 notes of any circle of issue except Rangoon at all Currency circle offices (except Rangoon) and made such notes legal tender everywhere in India except in Burma.

• In connection with this amendment of the law it is proposed to issue a universal five-rupee note in a slightly altered form and of a slightly larger size. The new note is now under preparation in England.

STATEMENTS.

No. 1.

Value of Currency Notes in circulation on the last day of each month.

(In Lakhs of Rupees.)

1868-64	5.13	5.68	7.49	7.02	7.84	8.92	9.80	9.65	10.13	13.34	11.01	9.2	10.75	10.73	11.13	13.30	11.27	12.89	1880-81	1881-82	1882-83	1883-84	1884-85	1885-86	1886-87	1887-88	1888-89	1889-90	1890-91	1891-92	1892-93	1893-94	1894-95	1895-96	1896-97	1897-98	1898-99	1899-00	1900-01	1901-02	1902-03
	5.01	6.04	7.46	7.87	8.19	10.04	10.88	8.68	10.49	13.49	11.21	9.96	11.06	10.70	11.55	13.09	11.17	13.10	13.01	14.67	13.06	13.24	13.02	13.78	14.02	16.54	15.92	17.42	25.71	23.96	24.22	30.64	30.76	25.92	23.91	24.28	28.02	27.90	28.59	31.26	
	5.09	5.99	8.34	8.60	8.53	10.04	10.80	8.70	10.83	13.51	11.83	10.15	11.29	11.59	12.67	13.87	11.82	13.64	13.72	14.91	13.01	13.83	14.86	13.78	14.08	17.69	16.24	17.94	26.81	26.77	26.49	31.40	30.86	27.78	23.39	24.92	29.14	30.41	31.82	38.59	
	5.11	6.31	8.58	8.67	8.72	10.06	10.53	9.12	10.72	13.47	11.95	10.73	11.18	11.54	12.85	14.07	12.24	13.91	14.04	15.29	13.54	14.56	14.50	14.26	15.48	18.05	16.49	18.18	27.04	28.46	27.05	31.20	32.43	29.59	24.76	26.24	29.27	30.78	31.69	35.20	
	5.16	6.37	8.69	8.48	9.39	10.13	10.21	9.45	11.29	13.22	12.05	10.87	11.19	11.91	12.15	14.27	12.74	13.75	14.22	15.29	13.79	14.97	14.36	14.44	15.66	17.69	16.15	20.50	26.96	29.07	28.30	31.57	31.54	23.28	24.66	26.82	28.76	28.44	30.89	35.88	
	5.26	6.48	8.87	9.28	9.53	10.41	10.18	10.07	11.82	13.35	12.09	10.60	11.77	11.75	12.39	14.06	13.33	13.47	13.55	15.28	14.40	15.01	15.55	14.30	16.78	16.94	16.14	22.97	28.24	28.97	28.98	31.23	30.37	36.89	24.74	25.64	27.63	28.51	30.15	24.65	
	5.63	7.08	7.94	10.16	9.96	10.61	10.76	10.19	11.31	13.00	13.00	13.06	10.88	12.04	11.45	13.19	13.58	13.55	13.39	15.82	14.49	15.61	15.71	14.53	17.78	16.74	16.63	25.66	25.99	28.94	28.94	31.81	29.98	25.08	24.59	25.84	27.67	28.30	31.86	34.86	
	5.16	7.13	7.85	10.10	10.21	10.41	11.33	10.27	11.09	13.30	11.73	11.02	11.69	11.83	14.74	13.46	13.75	14.50	13.07	16.25	14.47	15.76	15.64	14.68	13.61	15.50	16.67	26.54	25.88	28.83	29.62	32.35	28.39	24.53	24.65	25.79	27.58	28.35	30.69	34.39	
	5.11	7.48	7.40	9.96	10.32	10.30	11.31	10.35	10.57	13.88	10.91	11.08	11.22	11.97	15.05	12.69	13.80	14.38	13.15	16.16	13.69	15.08	15.20	14.41	17.69	15.15	15.47	27.04	27.66	28.85	30.13	31.45	27.82	25.86	23.79	25.20	26.26	28.06	28.07	32.74	
	5.15	7.39	6.91	8.68	10.11	10.20	11.42	10.76	13.08	12.16	9.98	11.10	11.77	12.44	15.64	12.15	14.23	14.12	13.39	15.37	12.11	14.97	15.41	14.10	17.08	15.28	16.29	27.66	22.62	26.61	30.52	29.50	27.12	24.32	25.67	27.18	29.37	27.36	32.18		
	5.08	7.40	6.87	8.87	9.56	10.68	10.83	10.07	12.69	11.52	9.69	11.13	11.28	12.07	14.07	12.20	13.28	13.25	13.74	14.42	12.86	14.53	14.56	14.07	16.45	14.83	16.37	26.42	22.90	25.86	30.20	30.35	25.99	23.58	24.58	26.24	27.27	28.16	27.68	33.36	
	5.35	7.43	6.90	8.09	9.07	9.96	10.47	10.44	13.17	11.14	9.25	11.34	11.00	11.63	13.57	11.42	12.36	13.40	13.91	14.51	12.76	14.58	14.17	13.88	16.42	15.74	15.77	25.69	24.08	26.40	30.41	30.70	25.94	23.75	24.76	28.20	28.74	29.87	31.66	35.75	
	5.19	6.73	7.76	8.51	9.29	10.15	10.67	9.81	11.42	12.86	11.15	10.67	11.35	11.64	13.25	13.19	12.80	13.66	13.50	15.18	13.39	14.54	14.71	14.20	16.16	16.48	16.15	22.81	25.44	27.10	28.32	31.11	29.28	25.98	24.24	25.63	27.96	28.88	30.09	33.74	
	71	1.44	2.35	1.36	1.49	79	86	63	1.15	1.01	1.74	2.14	2.27	6.08	7.16	3.42	1.85	1.49	2.11	2.47	2.34	4.16	4.19	

	7.72	7.49	9.18	7.40	8.45	8.72	8.21	10.19	10.49	10.17	16.64	18.33	19.10	20.23	23.11	31.28	17.31	14.22	14.38	11.42	6.68	12.43	13.56	
	2.49	3.57	3.98	3.25	3.25	3.91	3.60	3.23	5.91	5.69	5.69	5.69	5.69	6.00	5.69	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.99	5.99	5.99	5.98	6.00	7.00	8.00	8.00	8.00	8.00	8.00	10.00	10.00	10.00	10.00	10.00	10.00		
	...	13	8	7	10	7	14	12	11	21	19	20	20	21	20	19	25	23	22	21	21	22	20	21	21	21	5.98	6.00	7.00	8.00	8.00	8.00	28	29	24	28	29	29	24	27	

Statement of the value of Government Currency Notes in circulation throughout India during 1902-03 and previous years.

	CALCUTTA.	ALLAHABAD.	LAHORE.	BOMBAY.	KARACHI.	MADRAS.	CALCUT.	RANGOON.	TOTAL.
	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.	Value of Notes in circulation.
Average for 1862-63 to 1866-67	2,69,33,972	20,98,127(a)	20,77,591(a)	3,04,52,274	9,61,243(b)	60,14,440	3,45,821(a)	.....	6,64,98,118
" 1867-68 to 1871-72	3,77,08,283	35,03,005	26,29,504	4,73,69,032	21,04,702	81,01,317	8,40,554	.....	10,26,57,327
" 1872-73 to 1876-77	4,85,53,273	66,13,652	55,48,411	3,86,91,351	19,17,039	1,18,90,563	21,58,582	.....	11,53,47,901
" 1877-78 to 1881-82	6,36,26,928	56,30,749	65,53,453	3,75,04,227	28,35,369	1,43,99,405	17,54,136	.....	18,28,13,237
" 1882-83 to 1886-87	6,32,94,783	73,46,597	78,90,464	4,44,29,612	37,55,296	1,41,73,405	12,42,570	23,45,949(c)	14,40,39,325
" 1887-88 to 1891-92	7,55,28,705	98,32,570	1,03,35,142	6,61,13,610	49,21,056	2,17,27,645	15,86,244	45,96,834	19,41,41,837
" 1892-93 to 1896-97	11,66,66,705	1,24,39,476	1,63,55,145	9,14,33,085	74,74,756	3,11,76,919	15,70,975	63,73,527	28,85,28,538
" 1897-98	9,91,95,922	1,88,69,090	1,80,57,961	6,30,78,692	83,77,959	2,89,08,966	13,85,107	75,63,699	24,34,17,456
" 1898-99	10,92,48,733	1,13,36,197	2,20,59,579	6,89,76,325	65,60,056	2,88,83,782	13,54,540	73,60,135	25,63,28,427
" 1899-00	11,82,84,617	1,13,00,126	2,04,73,680	8,09,39,769	59,64,682	3,28,61,744	12,86,802	84,94,111	27,96,05,501
" 1900-01	12,75,47,633	1,43,27,210	2,04,75,514	7,71,11,741	80,65,610	3,01,05,172	16,10,957	95,31,049	28,57,74,986
" 1901-02	12,87,83,417	1,65,70,274	2,03,38,693	8,30,86,196	74,50,004	3,15,61,544	24,36,345	96,16,673	30,03,43,146
" 1902-03	13,79,87,794	2,12,45,860	2,45,94,905	9,35,89,242	98,31,315	3,73,05,785	16,61,995	1,11,14,539	33,74,01,436
Increase (+) or decrease (—) in 1902-03 as compared with 1900-01	+ 92,64,377	+ 46,73,556	+ 42,56,213	+ 96,73,046	+ 23,81,311	+ 57,44,241	— 3,74,350	+ 14,97,866	+ 3,70,53,290
Percentage on average circulation, 1861-62	+ 7.1472	+ 23.2157	+ 20.9267	+ 11.5174	+ 31.3639	+ 18.2001	— 19.3584	+ 15.5737	

(a) Average for 3 years.
(b) " " " "
(c) " " " "

No. III.

Currency Notes in circulation in India. (In Lakhs and Thousands of Rupees.)

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
1907.									
January	10,43,37	1,26,42	1,85,76	6,24,41	83,08	2,99,92	13,22	50,50	24,26,6
February	10,11,43	1,34,08	1,76,79	5,92,69	86,39	2,80,95	13,44	62,08	23,57,8
March	10,11,57	1,56,00	1,80,19	5,92,98	94,07	2,73,60	13,63	53,29	23,75,1
April	9,88,12	1,29,46	1,86,80	6,21,35	96,49	2,85,61	12,70	75,37	23,90,1
May	9,66,18	1,24,67	1,69,78	6,10,19	85,32	2,70,52	12,98	46,52	22,86,1
June	9,76,63	1,44,30	1,66,45	6,45,19	80,35	2,51,74	13,81	60,67	23,39,1
July	10,38,94	1,61,65	1,65,38	6,92,31	80,59	2,47,96	14,28	80,03	24,76,1
August	9,61,09	1,75,96	1,78,07	7,10,19	84,57	2,69,17	16,34	64,37	24,59,1
September	9,52,60	1,80,74	1,67,35	7,21,17	86,44	2,60,41	17,14	89,22	24,74,1
October	9,51,79	1,35,70	1,86,73	7,01,65	95,93	2,67,84	15,85	1,03,53	24,50,1
November	9,30,02	1,35,36	1,85,56	7,10,43	99,57	2,71,94	12,21	1,19,50	24,64,1
December	9,96,10	1,14,62	1,85,52	6,34,56	80,34	2,68,55	12,16	87,47	23,79,1
1898.									
January	10,75,88	1,29,85	1,93,99	5,86,41	72,55	3,03,20	11,06	58,89	24,31,1
February	10,37,29	1,11,28	1,87,68	6,09,34	67,62	3,64,26	11,34	63,92	24,5,1
March	10,38,87	1,20,72	1,97,23	5,65,64	75,57	4,07,87	10,34	59,16	24,7,1
April	10,35,01	1,20,45	2,96,01	6,05,07	72,32	3,22,12	13,49	53,95	24,2,1
May	10,21,06	1,12,44	1,82,45	5,92,91	57,09	2,73,31	15,07	70,22	23,2,1
June	10,93,40	1,22,52	2,08,86	6,54,35	47,10	2,66,20	17,76	81,72	24,9,1
July	11,61,13	1,16,62	2,35,14	7,05,76	58,51	2,63,05	17,72	66,27	26,2,1
August	11,87,54	1,17,53	2,34,70	7,08,77	61,01	2,42,74	18,05	60,90	26,3,1
September	10,30,83	1,17,61	2,25,16	7,49,91	69,82	2,80,20	17,78	72,99	25,6,1
October	10,65,08	1,17,26	2,26,64	7,13,90	77,90	2,80,19	15,45	87,20	25,8,1
November	10,34,67	1,16,89	2,44,72	7,19,88	71,79	2,88,20	11,10	92,23	25,1,1
December	10,77,36	1,10,52	2,15,70	6,63,05	67,49	2,91,73	9,77	88,49	25,1,1
1899.									
January	11,06,65	1,39,44	2,26,05	6,58,13	65,10	2,99,97	8,73	62,93	25,1,1
February	11,05,71	1,08,16	2,20,21	7,08,82	67,76	3,12,32	8,57	92,80	26,1,1
March	11,91,42	1,29,63	2,25,12	7,96,00	72,39	3,47,22	9,06	58,49	28,1,1
April	11,09,69	1,29,91	2,41,28	8,16,63	74,90	3,43,83	10,37	81,33	28,1,1
May	12,05,73	1,35,43	2,20,98	7,70,84	72,53	3,24,18	10,96	84,42	28,1,1
June	12,06,83	1,70,88	2,00,09	8,47,85	92,44	3,21,04	12,68	92,69	29,1,1
July	11,54,62	1,22,76	2,17,77	9,21,49	51,63	3,44,87	13,28	1,00,70	29,1,1
August	11,42,51	1,20,58	2,29,27	9,03,12	54,63	3,16,40	14,11	95,84	29,1,1
September	11,80,10	1,11,91	2,12,47	8,41,87	52,86	3,15,09	15,27	88,28	29,1,1
October	11,68,18	95,98	1,94,80	8,40,35	58,15	3,16,40	14,78	78,89	29,1,1
November	11,99,73	86,76	1,76,80	8,06,62	55,18	3,05,82	14,85	86,70	29,1,1
December	11,44,97	89,11	1,80,33	7,43,01	54,89	3,25,65	14,18	74,69	29,1,1

No. III—contd.

Currency Notes in circulation in India. (In Lakhs and Thousands of Rupees)—contd.

LAST DAY OF	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
1900.									
January	12,17,90	93,61	1,80,16	7,16,30	58,37	3,54,42	12,40	84,39	27,17,55
February	12,33,92	1,00,45	1,90,79	7,12,09	58,38	3,42,27	11,47	77,83	27,27,20
March	12,80,02	1,07,69	2,12,10	7,92,59	62,26	3,33,44	10,08	75,54	28,73,72
April	12,84,88	1,29,97	2,05,13	7,19,48	67,96	2,86,81	11,10	84,31	27,89,64
May	12,95,40	1,94,08	1,95,35	7,51,11	71,33	2,63,21	18,19	75,84	28,64,51
June	13,16,71	2,38,87	1,94,95	8,27,89	72,38	2,81,94	22,05	86,62	30,41,42
July	13,94,64	1,57,73	2,01,95	8,34,39	78,85	2,90,65	25,29	94,87	30,78,41
August	11,76,24	1,42,42	2,11,40	7,94,32	86,43	2,90,74	26,72	1,15,34	28,43,61
September	12,13,66	1,28,47	2,10,47	8,08,24	93,82	2,72,53	17,27	86,56	28,31,02
October	11,73,61	1,32,63	2,24,52	8,10,51	96,89	2,90,41	12,23	88,94	28,29,74
November	12,34,29	1,10,28	2,02,20	7,57,88	98,53	3,22,74	11,87	96,98	28,34,77
December	13,01,92	1,12,35	1,95,31	6,91,64	84,14	3,05,14	10,94	1,04,85	28,06,29
1901.									
January	13,62,05	1,18,82	2,05,27	7,28,40	72,01	3,42,63	10,26	97,17	29,36,41
February	12,07,32	1,14,90	2,05,29	7,45,89	65,03	3,51,02	9,86	1,11,08	28,10,39
March	13,45,00	1,38,75	2,05,20	7,83,67	80,50	3,14,80	17,53	1,01,14	29,86,59
April	12,73,14	1,26,04	1,86,00	7,40,12	80,07	3,45,43	18,58	89,81	28,59,19
May	12,38,09	2,02,04	1,69,28	7,95,87	60,21	3,36,28	19,01	87,68	29,07,86
June	13,75,51	2,83,47	1,89,28	8,21,18	67,91	3,18,98	23,65	1,01,96	31,81,94
July	13,63,77	2,10,98	1,97,52	8,69,83	66,19	3,12,26	25,32	1,02,95	31,68,82
August	12,93,37	1,51,51	2,18,04	9,01,26	71,53	3,10,78	30,34	1,11,61	30,88,44
September	12,71,44	1,32,51	2,13,27	9,43,58	75,21	3,05,15	28,66	85,20	30,55,02
October	13,60,23	1,29,01	2,17,39	9,77,73	77,03	3,08,58	24,75	91,24	31,85,96
November	12,94,54	1,37,94	2,06,67	8,98,34	78,16	3,20,95	20,78	1,02,86	30,60,24
December	11,97,55	1,28,97	2,09,21	8,00,07	83,49	2,75,26	20,37	92,00	28,06,92
1902									
January	1,85,89	1,76,44	2,07,65	7,43,13	74,32	3,04,19	11,73	89,52	27,92,87
February	11,40,32	1,48,21	2,05,03	7,72,25	73,95	3,21,34	10,64	96,06	27,67,80
March	14,40,17	1,61,33	2,21,30	8,14,98	85,93	3,28,17	10,53	1,03,72	31,66,13
April	13,59,10	1,43,27	2,34,61	8,34,17	87,92	3,69,43	12,10	84,19	31,24,79
May	13,61,62	1,99,58	2,25,33	8,20,19	91,81	3,63,46	11,91	81,83	31,55,73
June	14,69,27	2,71,35	2,17,89	8,67,09	88,37	3,35,57	16,78	92,64	33,58,96
July	14,72,54	2,95,67	2,30,41	9,67,62	90,53	3,35,91	18,67	1,08,72	35,20,07
August	14,47,29	2,73,25	2,41,79	10,24,91	1,03,78	3,34,86	20,21	1,11,56	35,57,65
September	13,48,41	2,54,47	2,46,48	10,48,07	1,06,25	3,33,22	22,27	1,05,90	34,65,07
October	13,14,91	2,26,63	2,78,30	10,42,46	1,07,40	3,41,88	22,89	1,01,14	34,35,61
November	13,50,68	2,07,18	2,48,41	9,92,90	1,06,01	3,88,31	23,12	1,09,26	34,25,87
December	13,25,77	1,63,63	2,51,42	9,93,26	95,10	3,90,38	17,24	1,17,70	33,74,50
1903.									
January	12,63,11	1,80,62	2,48,23	8,72,92	90,91	4,21,14	11,90	1,23,71	32,12,54
February	13,32,80	1,60,92	2,51,90	8,59,53	99,18	4,22,87	11,17	1,47,36	32,85,03
March	15,13,05	1,52,93	2,77,34	9,15,99	1,12,49	4,39,64	11,20	1,49,72	35,72,36

Statement of Receipts and Expenditure of the Department of Issue of Paper Currency for the year 1902-03.
ABSTRACTS.

	Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
RECEIPTS.									
Average for 1862-63 to 1866-67	5,49,188	(a) 45,033	(a) 31,500	(b) 6,91,620	(a) 14,254	(b) 1,53,409	(a) 3,834	R	10,95,254
" 1867-68 to 1871-72	5,67,815	50,334	41,522	6,60,444	30,030	1,22,733	11,221	.....	14,84,089
" 1872-73 to 1876-77	10,50,048	1,13,133	1,12,681	7,73,668	39,346	2,40,097	45,052	.....	23,74,025
" 1877-78 to 1881-82	12,66,241	94,668	1,32,404	6,89,270	51,892	2,67,753	29,639	.....	25,31,937
" 1882-83 to 1886-87	11,70,605	1,11,554	1,46,042	7,39,306	64,349	2,39,654	16,997	(c) 21,524	25,05,726
" 1887-88 to 1891-92	10,94,504	1,10,099	1,46,240	8,01,257	67,610	3,01,989	16,569	40,148	25,78,396
" 1892-93 to 1896-97	13,54,064	1,30,302	1,77,569	9,73,118	88,143	3,59,863	15,724	54,790	31,53,073
1897-98	18,00,246	1,55,647	2,31,060	7,89,534	94,315	3,46,411	14,920	64,763	29,96,946
1898-99	15,78,021	1,67,152	2,82,272	9,12,287	72,425	3,74,414	13,456	83,096	34,83,073
1899-00	15,33,987	1,19,003	2,44,985	9,73,011	71,238	4,21,667	13,686	1,02,675	34,85,352
1900-01	15,83,564	1,48,669	2,63,115	9,32,821	87,363	3,55,915	13,522	1,01,908	34,96,807
1901-02	15,25,344	1,68,411	2,26,855	9,86,753	80,663	3,68,698	14,440	1,13,554	34,84,718
1902-03	14,95,884	1,70,065	2,56,903	9,63,172	1,03,262	3,95,714	13,151	96,053	34,94,084
TOTAL	1,60,69,461	15,87,670	22,93,163	1,08,91,261	8,64,890	39,47,497	2,22,361	6,78,541	3,61,53,960
DISBURSEMENTS.									
Average for 1862-63 to 1866-67	2,81,044	(b) 17,214	(b) 18,600	2,53,517	(a) 9,114	61,917	(b) 6,304	.....	6,26,042
" 1867-68 to 1871-72	1,98,956	15,396	17,286	1,15,814	8,140	36,009	4,745	.....	3,96,346
" 1872-73 to 1876-77	1,40,533	31,590	14,377	1,20,717	7,357	39,777	6,993	.....	3,61,664
" 1878-79 to 1881-82	1,66,558	16,275	16,140	1,35,400	7,302	35,101	6,445	.....	3,86,121
" 1882-83 to 1886-87	2,15,593	19,632	16,828	1,38,346	8,640	39,676	6,251	(c) 13,348	4,50,375
" 1887-88 to 1891-92	2,13,868	16,089	16,904	1,36,971	10,637	43,546	6,372	20,419	4,65,026
" 1892-93 to 1896-97	2,53,937	16,797	20,393	1,60,484	22,790	67,168	6,592	23,738	5,76,899
1897-98	2,62,323	14,495	22,574	1,84,363	11,869	78,473	10,563	33,271	5,67,936
1898-99	3,39,403	14,503	17,280	1,47,976	22,633	1,05,837	8,167	50,229	7,06,193
1899-00	2,50,773	13,556	18,322	1,80,972	20,282	44,012	6,318	23,622	5,63,187
1900-01	2,80,796	14,255	19,396	1,21,854	10,794	1,13,235	8,673	29,862	6,04,185
1901-02	6,40,067	15,874	21,540	1,59,361	23,936	1,00,393	9,647	1,07,936	10,79,954
1902-03	4,03,780	17,386	20,634	1,36,554	10,811	96,789	7,433	49,652	7,46,039
TOTAL	36,51,576	2,23,047	2,39,574	19,42,559	1,76,345	8,70,283	94,503	3,62,597	75,30,167
PROFIT	1,24,17,885	13,64,623	20,53,584	89,48,702	6,88,545	30,77,214	1,27,853	3,16,244	2,86,27,783

RECEIPTS.

1902-1903.—Interest realised on Government Securities

SUNDRY CASH RECEIPTS.

Miscellaneous
Value of unclaimed Currency Notes

DISBURSEMENTS.

Salaries (including Exchange Compensation Allowance)

Establishment

Compensation for Dearness of Provision

Temporary Establishment

Charges for Remittance

Stationery

Printing Charges

Service Telegrams

Purchase of Service Stamps.

House, Lighting, Police, and Water Rates

Cost of Note Forms, including freight

Pensions and Gratuities

Cost of Repairs, etc., to Currency Buildings

Cost of Chests, Bags, and Locks

Contingencies

Travelling Allowances

Dead Stock, cost of Office Furniture

TOTAL DISBURSEMENTS DURING 1902-1903

PROFIT

Calcutta.	Allahabad.	Lahore.	Bombay.	Karachi.	Madras.	Calicut.	Rangoon.	TOTAL.
R	R	R	R	R	R	R	R	R
14,81,623	1,68,049	2,55,586	9,62,183	1,03,128	3,90,865	13,068	95,938	34,70,420
506	244	27	231	79	394	3	.....	1,784
13,450	1,772	1,290	858	55	4,255	50	100	21,880
14,95,884	1,70,065	2,56,903	9,63,172	1,03,262	3,95,514	13,151	96,088	34,94,084
18,463	.....	4,017	7,930	1,200	.....	1,200	.....	23,340
86,006	10,517	12,820	57,506	6,504	23,427	3,238	26,410	2,26,437
134	.....	.....	.....	.....	.....	.....	.....	134
8,378	2,557	.....	5,517	148	1,312	.....	1,724	19,686
498	.....	.....	13	104	17	.....	.....	632
3,503	3	.....	704	35	700	35	.....	4,980
1,819	1,011	841	1,425	114	610	.....	.....	5,420
125	10	493	348	213	209	73	177	1,538
1,072	466	623	775	285	403	60	170	3,857
5,344	.....	65	889	.....	.....	.....	.....	6,298
2,44,974	.....	.....	50,739	.....	56,789	1,851	18,304	3,72,637
11,651	1,924	177	4,315	1,488	2,897	972	.....	23,174
13,878	.....	129	646	.....	2,234	.....	.....	16,587
108	371	154	1,173	.....	6,421	.....	1,153	9,380
9,716	906	1,526	4,400	328	1,070	43	1,495	20,864
475	53	.....	340	85	118	1	219	1,291
135	218	.....	234	337	89	.....	.....	1,014
4,06,760	17,386	20,654	1,86,554	10,811	96,789	7,433	49,652	7,46,033
10,89,104	1,52,729	2,36,219	8,26,598	92,451	2,98,725	5,718	46,431	27,47,995

(a) Average for 2 years.
(b) " " " "
(c) " " " "

No. VI.

Statistics of Treasury and other balances on 31st December 1902.

	DENOMINATIONS OF NOTES.										TOTAL.		PERCENTAGE OF NOTES IN TOTAL BALANCE.	
											Rupees.	TOTAL.	December 1902.	December 1901.
	Rs.	R10.	R20.	Rs50.	R100.	Rs500.	R1,000.	Rs10,000.	Foreign Notes.	Notes.				
Treasuries and Branch Banks.														
Calcutta Circle . . .	24,040	6,75,240	1,73,380	2,65,500	16,02,000	4,77,500	9,16,000	1,15,60,000	2,59,610	1,59,83,550	3,96,413	1,02,03,853	69	47
Allahabad . . .	81,180	86,300	94,440	2,29,000	4,77,600	3,42,000	2,64,000	16,90,000	11,90,700	44,05,220	2,11,485	1,03,35,083	29	16
Lahore . . .	57,375	1,21,700	1,34,450	2,25,700	7,37,800	7,30,500	9,08,000	10,70,000	6,02,025	45,87,560	1,45,042	71,42,523	38	32
Bombay . . .	1,32,395	5,55,830	2,22,960	3,14,100	8,05,000	2,38,500	11,03,000	40,90,000	2,33,760	76,96,445	1,63,695	75,80,617	50	48
Nagpore . . .	3,245	13,490	8,320	39,250	2,13,800	1,30,500	93,000	1,80,000	2,92,875	9,74,450	51,420	42,65,402	18	23
Karachi . . .	8,620	74,080	40,760	95,100	1,43,800	1,41,500	3,40,000	5,00,000	60,370	14,04,230	40,231	9,68,742	58	69
Madras . . .	37,850	1,10,170	46,460	87,850	8,70,700	92,500	89,000	30,40,000	1,22,485	44,97,015	1,81,266	66,86,211	39	29
Calicut . . .	17,335	13,080	16,340	50,400	1,11,100	13,500	22,000	5,30,000	3,80,865	11,59,620	2,41,755	13,75,332	41	38
Central India . . .	1,165	5,070	9,400	24,800	1,26,100	42,000	31,000	...	12,795	2,52,330	3,323	7,03,126	26	12
Burma . . .	5,530	51,120	32,780	72,350	7,48,600	10,500	2,66,000	15,90,000	97,650	28,74,580	1,94,363	37,13,626	42	37
TOTAL	3,18,765	17,11,080	7,79,200	14,04,350	58,36,500	12,20,000	40,32,000	2,42,50,000	32,83,125	4,38,35,040	16,28,993	5,59,24,515	44	36
Presidency Banks, Head Office.														
Bank of Bengal . . .	13,285	5,53,250	60,120	1,26,450	6,91,500	5,28,000	33,84,000	36,00,000	43,61,055	1,38,17,700	29,60,775	31,41,000	69	79
" Bombay . . .	24,645	1,22,080	55,350	90,250	1,92,900	2,34,000	24,95,000	1,93,00,000	73,175	2,25,90,440	8,53,235	1,15,901	98	97
" Madras . . .	31,795	1,25,940	44,440	41,500	3,77,400	1,84,500	4,47,000	56,00,000	2,44,760	70,97,435	57,652	6,39,000	90	88
TOTAL	69,725	8,01,290	1,60,040	2,58,200	12,61,800	9,46,500	68,29,000	2,85,00,000	46,78,020	4,35,05,575	38,71,662	39,45,901	85	87

In what year examined.

[illegible]

MADRAS.

[illegible][illegible]

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 19, 1903.

In what year examined.																	
	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
HYDERABAD (BERAR).																	
1895 n IV, 1835.	2	85	4	1	5	4	4	3	6	45	4	...	07	06	1	08	04
1840, 1st issue	2.1	1.6	1.45	1.75	2.9	2.5	1.3	1.4	2.0	1.3	3.2	1.7	2.35	2.43	3.34	1.6	1.2
1840, 2nd "	9.1	7.55	9.45	7.25	7.4	7.1	7.85	6.1	8.15	8.3	7.8	8.6	10.6	10.3	9.24	6.6	8.1
1862	30.7	24.8	25.0	19.05	20.3	19.8	20.7	16.2	18.7	19.4	17.6	19.1	20.4	20.7	21.34	13.3	18.2
1874	1.05	.75	.8	.5	.7	.5	.6	.5	.65	.65	.5	.6	.7	.7	.5	.42	.5
1875	2.15	1.6	1.6	1.0	1.4	1.2	1.25	1.1	1.05	1.1	1.0	1.1	1.2	1.2	1.1	.8	.9
1876	2.55	1.95	1.95	1.4	1.6	1.4	1.7	1.4	1.5	1.65	1.2	1.5	1.5	1.6	1.6	.9	1.2
1877	4.9	4.15	4.5	2.9	3.4	3.1	3.3	2.7	3.0	3.15	2.7	3.0	3.1	3.25	3.1	2.1	2.6
1878	3.9	2.95	3.05	1.95	2.2	2.2	2.3	1.9	1.95	2.1	1.7	2.1	2.3	2.2	2.1	1.5	1.7
1879	3.8	2.9	2.75	1.9	2.2	1.9	2.1	1.8	1.8	1.95	1.6	2.0	2.0	2.04	2.0	1.4	1.5
1880	7.35	5.3	5.1	3.65	3.9	3.7	3.5	3.0	3.2	2.9	2.7	3.1	3.2	3.1	3.0	1.97	1.95
1881	.6	.35	.9	.2	.3	.2	.2	.2	.2	.25	.2	.2	.3	.3	.3	.18	.2
1882	6.9	4.9	4.65	3.55	3.4	3.4	3.4	2.7	2.8	3.0	2.3	2.6	2.7	2.7	2.6	1.8	1.9
1883	1.4	1.2	.85	.65	.7	.6	.6	.7	.75	.75	.5	.7	.7	.85	.67	.5	.6
1884	4.6	3.3	3.45	2.75	2.9	2.7	2.4	2.1	1.95	2.1	1.7	2.0	2.0	2.3	2.1	1.4	1.5
1885	11.45	19.0	7.5	4.65	4.8	4.4	4.4	3.6	3.5	3.65	2.7	3.2	3.1	3.3	3.1	2.2	2.4
1886	7.25	16.65	10.2	5.45	5.0	4.5	3.9	3.5	3.05	3.1	2.3	3.0	2.8	2.7	2.4	1.6	1.7
1887	...	6.65	11.35	7.85	6.0	5.2	4.9	3.8	3.7	4.0	3.6	3.7	3.8	3.7	3.3	2.4	2.5
1888	...	...	5.05	22.2	14.9	11.6	9.5	7.0	6.15	8.2	4.3	5.1	4.7	4.7	4.1	3.0	3.0
1889	...	...	...	10.95	8.4	7.7	6.1	4.8	4.7	4.7	7.3	5.6	4.7	4.4	5.6	2.7	2.95
1890	...	...	...	...	7.1	10.3	10.0	10.4	7.05	7.2	16.2	12.6	10.9	8.8	8.4	5.25	5.4
1891	...	...	...	...	...	5.6	8.0	8.5	6.7	6.15	4.4	5.1	4.6	4.1	4.4	2.55	2.6
1892	...	...	...	...	...	...	1.6	12.8	10.05	9.0	7.1	7.3	6.6	7.4	8.6	4.06	3.95



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 38.}

SIMLA, SATURDAY, SEPTEMBER 19, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 16th September, 1903.

No. 3142.—His Excellency the Governor General is pleased to declare that the Director General of Archæology shall have the privilege of private entrée to Government House.

ESTABLISHMENTS.

The 18th September, 1903.

No. 477.—The services of Mr. W. S. Adie, of the Indian Civil Service, are replaced at the disposal of the Government of Bengal, with effect from the 5th September 1903.

No. 479.—The services of Mr. L. Robertson, of the Indian Civil Service, are replaced at the disposal of the Government of Bombay, with effect from the 23rd September 1903.

SANITARY.

PLAGUE.

The 17th September, 1903.

No. 1438.—The following telegram is published for general information :

Telegram, dated Melbourne, the 11th September, 1903.

From—The Governor General of the Commonwealth of Australia,

To—His Excellency the Viceroy.

Bubonic plague. Clean bill of health now being issued from New South Wales.

The 18th September, 1903.

No. 1444.—The following telegram is published for general information :

Telegram, dated Melbourne, the 15th September, 1903.

From—The Governor General of the Commonwealth of Australia,

To—His Excellency the Viceroy.

Fresh cases of plague in Queensland.

PORT BLAIR.

The 14th September, 1903.

No. 610.—Khan Bahadur Mohammad Ashiq Ali Khan, officiating 3rd Assistant Superintendent, Port Blair, is granted privilege leave for two months and eight days with furlough for one year, nine months and twenty-two days in continuation, with effect from the 24th October 1903.

JUDICIAL.

The 12th September, 1903.

No. 1637.—In exercise of the power conferred by section 16, sub-section (2), of the Lower Burma Courts Act, 1900 (VI of 1900), the Governor General in Council is pleased to direct that so much of Sections 141 and 142 of the Code of Civil Procedure (Act XIV of 1882) as relates to the signing by the Judge of endorsements on documents shall not apply to the Chief Court of Lower Burma.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATIONS.

EMIGRATION.

Simla, the 11th September, 1903.

No. 1616—73-2.—The following draft of a Notification which it is proposed to issue in exercise of the powers conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), is published, as required by section 81 of the said Act, for the information of persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration by the Governor General in Council on or after the 19th October 1903.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed aforesaid will be considered by the Governor General in Council.

DRAFT NOTIFICATION.

In exercise of the power conferred by section 80 of the Indian Emigration Act, 1883 (XXI of 1883), the Governor General in Council is pleased to direct that in Schedule F (A)—*Duration of Emigration Season*—to the rules as published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94-E, dated the 18th March 1886, and subsequently amended, the following amendment shall be made, namely:—

In the second column for the word "7th July" substitute "1st July".

The 18th September, 1903.

No. 1675—34.—In the Draft Notification published with this Department Notification No. 1608, dated 10th September 1903, for the words "18th March 1884" substitute "18th March 1886".

LAND-SURVEYS.

The 15th September, 1903.

No. 1452—131-3.—Mr. J. McHatton, Extra Assistant Superintendent, 2nd grade, Survey of India, to be Extra Assistant Superintendent, 1st grade, with effect from 16th June 1903.

GENERAL.

The 15th September, 1903.

No. 3185—162.—The services of Mr. Laurence Robertson, I.C.S. (Bombay), who was appointed to officiate as Under-Secretary in the Department of Revenue and Agriculture by Notification No. 2463—162-9, dated 14th July 1903, are replaced at the disposal of the Home Department, with effect from the afternoon of the 22nd September 1903.

The 18th September, 1903.

No. 3224.—Mr. A. R. Tucker, Registrar, Department of Revenue and Agriculture, is granted privilege leave combined with furlough in India under Articles 246, 260 and 338 (b) of the Civil Service Regulations for six months, with effect from the 1st October 1903, or the subsequent date on which he may avail himself of it.

CIVIL VETERINARY ADMINISTRATION.

The 16th September, 1903.

No. 1651—100-3.—Veterinary-Lieutenant-Colonel J. W. A. Morgan, Inspector General, Civil Veterinary Department, is granted three months' privilege leave, with effect from 1st October 1903, or the subsequent date on which he may avail himself of it.

No. 1653—100-4.—Veterinary-Major H. T. Pease, Principal, Punjab Veterinary College, Lahore, is appointed to hold charge of the current duties of the office of the Inspector General, Civil Veterinary Department, in addition to his own duties during the absence on privilege leave of Veterinary-Lieutenant-Colonel J. W. A. Morgan.

J. O. MILLER,

Secretary to the Government of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 16th September, 1903.

No. 1445-G.—The combined leave granted in Notification No. 1502-G, dated the 11th September 1901, to Captain C. A. Smith, a Political Assistant of the 3rd class, is extended by one day.

No. 1453-G.—Captain F. C. Webb Ware, C.I.E., a Political Assistant of the 2nd (officiating Political Agent of the 4th) class, is granted privilege leave for three months, with effect from the 15th September, 1903, and is also granted furlough for one year and nine months, under articles 233 and 308 of the Civil Service Regulations, in continuation of the privilege leave.

No. 1454-G.—Captain A. D. Macpherson, a Political Assistant of the 3rd (officiating 2nd) class, is posted as Assistant Political Agent for Chagah.

The 18th September, 1903.

No. 2748-F.A.—The services of Lieutenant J. L. Costello, Indian Army, are placed at the disposal of the Honourable the Chief Commissioner and Agent to the Governor General in the North-West Frontier Province, for employment as a Reserve Officer with the Frontier Militia Corps.

No. 1461-G.—The Hon'ble Mr. C. S. Bayley, C.S.I., a Resident of the 1st class and Agent to the Governor-General in Central India, is granted privilege leave for two months and one day, with effect from the 18th September, 1903, and is also granted special leave for three months and twenty-nine days, under articles 233 and 316 of the Civil Service Regulations, in continuation of the privilege leave.

No. 1462-G.—Mr. O. V. Bosanquet, a Political Agent of the 1st (officiating additional Resident of the 2nd) class, and officiating Resident at Indore, is appointed to officiate, temporarily, in addition to his own duties, as a Resident of the 1st class and Governor-General's Agent in Central India, with effect from the date of assuming charge and until further orders.

No. 1464-G.—Captain C. B. Winter, a Political Assistant of the 2nd (officiating 1st) class, was posted as Assistant to the Agent to the Governor General in Baluchistan from the 5th June to the 25th August, 1903, both days inclusive.

L. W. DANE,

Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

PUBLIC DEBT.

Simla, the 17th September, 1903.

No. 5738-A.—In exercise of the powers conferred by Sub-section (1) of Section 7 of the Indian Securities Act, XIII of 1886, the Governor General in Council is pleased to direct that the words "Director General, Supply and Transport," "Inspectors General, Supply and Transport" and "Executive Supply and Transport Officers" shall be substituted for the words "Commissary General-in-Chief," "Commissaries General" and "Executive Commissariat Officers," respectively, in Notification No. 1470, dated the 26th March 1886.

LEAVE AND APPOINTMENTS.

The 18th September, 1903.

No. 5764-P.—The following postings in the Account Department are notified:

Mr. C. F. Cowie as Assistant Accountant General, Punjab, with effect from the 10th of September 1903.

Mr. N. Vijayaraghavan as Assistant Comptroller, India Treasuries, with effect from the 6th of September 1903.

E. N. BAKER,

Secretary to the Government of India.

MILITARY DEPARTMENT.

Simla, the 18th September, 1903.

APPOINTMENTS.

ARMY STAFF.

No. 947.—With reference to "*Extract from the Gazette of India*," Military Department, Notification No. 861 of 1903, it is notified that the designation "Inspector of Army Signalling, Madras, Bombay and Burma" is to be substituted for that of "Inspector of Army Signalling, Madras, Bombay and Burma Commands."

(G. G. O. No. 498 of 1903 is cancelled.)

INDIAN ARMY.

No. 948.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenants—

Charles Cranford Stuart, 1st Battalion, Manchester Regiment, attached as a supernumerary to the 1st Battalion, Wiltshire Regiment; squadron officer, 1st (Prince Albert Victor's Own) Punjab Cavalry. Dated 8th August 1903.

Clarence Gordon Hume Henderson, Royal Artillery; squadron officer, 2nd Lancers, Hyderabad Contingent. Dated 12th July 1903.

Frederick Alexander Don, 1st Battalion, Northamptonshire Regiment; officiating Double Company officer, 1st Battalion, Moplah Rifles. Dated 14th August 1903.

Claude Butler Gosset, 3rd Battalion, Royal Fusiliers, attached as a supernumerary to the 1st Battalion, South Lancashire Regiment; Double Company officer, 8th Rajput Infantry. Dated 29th August 1903.

Ronald Jasper Cargill, 2nd Battalion, Royal Lancaster Regiment, attached as a supernumerary to the 1st Battalion, Somersetshire Light Infantry; Double Company officer, 26th Punjab Infantry. Dated 24th August 1903.

Second-Lieutenants—

George Dudley Ruadh MacMahon, 1st Battalion, Hampshire Regiment; Double Company officer, 24th (Duchess of Connaught's Own) Baluchistan Infantry. Dated 12th August 1903.

Francis Charles Moberly, 1st Battalion, Border Regiment, attached as a supernumerary to the 1st Battalion, Norfolk Regiment; Double Company officer, 5th Regiment of Bengal (Light) Infantry. Dated 23rd August 1903.

Second-Lieutenant MacMahon is promoted to the rank of Lieutenant in the Indian Army, subject to His Majesty's approval, with effect from the 12th August 1903.

SUPPLY AND TRANSPORT CORPS.

No. 949.—Captain A. F. Thomason, Indian Army, to be Supply and Transport officer, 3rd class, with effect from the 12th September 1903.

LONDON GAZETTE.

No. 950.—The following extract is published for general information :

"London Gazette," dated the 28th August 1903, pages 5426 and 5427.

INDIA OFFICE ;

28th August, 1903.

The King has approved of the following promotions among officers of the Indian Army, Cal Service, and Indian Army Departments, and admissions to the Indian Army Government of India :

INDIAN ARMY.

Major to be Lieutenant-Colonel.

Louis Augustus Gordon. Dated 14th June 1903.

Lieutenants to be Captains.

Dated 2nd June 1903.

William Desmond Villiers-Stuart.

Harry Edward Spiller Cordeaux, C.M.G.

William Thurburn Barry.

Harold Lake Compton Turner.

Francis Adams.

Second-Lieutenants to be Lieutenants.

Dated 5th April 1903.

Herbert Frederic Collingridge.

Alfred Henry Peyton.

Dated 6th April 1903.

Henry Robert Baynes Reed.

Cyril Byam Gannon.

Dated 8th April 1903.

Maurice Hayes Simonds.

Alfred George Lyell.

Bertie William Edgcome Dunsford.

To be Lieutenants.

Lieutenant George Sidney Renny, from the East Lancashire Regiment. Dated 9th April 1903, but to rank from 4th June 1900.

Lieutenant Kenneth Erick Kirkpatrick, from the Manchester Regiment. Dated 29th March 1903, but to rank from 15th August 1900.

Lieutenant William Keith Rollo, from the Royal Scots. Dated 14th March 1903, but to rank from 22nd January 1901.

Lieutenant Edward Gavin Johnstone Byrne, from the Cheshire Regiment. Dated 8th April 1903, but to rank from 1st February 1902.

Lieutenant Edward Richard Lyndale Browning, from the Royal Garrison Artillery. Dated 8th April 1903, but to rank from 30th April 1902.

Second-Lieutenant Duncan Charles Home, from the Royal Scots. Dated 4th April 1903.

Second-Lieutenant Lionel Schofield Fenton, from the Suffolk Regiment. Dated 28th April 1903.

To be Second-Lieutenants.

Second-Lieutenant John Briscoe Watts, from the South Staffordshire Regiment. Dated 27th April 1903, but to rank from 4th May 1901.

Second-Lieutenant Joseph Thomas Kirby, from the Royal Warwickshire Regiment. Dated 8th April 1903, but to rank from 4th May 1901.

Second-Lieutenant Alister Mackenzie Forteath, from the Royal Inniskilling Fusiliers. Dated 30th March 1903, but to rank from 4th May 1901.

Second-Lieutenant Sydney Buxton Pope, from the Royal Irish Regiment. Dated 8th April 1903, but to rank from 4th May 1901.

Second-Lieutenant John Stewart Sutherland Moir, from the Cheshire Regiment. Dated 27th April 1903, but to rank from 8th May 1901.

Second-Lieutenant Otway Trevor MacRitchie Leckie, from the Unattached List. Dated 11th April 1903, but to rank from 18th January 1902.

Second-Lieutenant Ernest Leef Robinson, from the Lincolnshire Regiment. Dated 24th April 1903, but to rank from 18th January 1902.

Second-Lieutenant Harry Burnett Stevenson, from the Unattached List. Dated 9th May 1903, but to rank from 18th January 1902.

INDIAN ARMY RESERVE OF OFFICERS.

Second-Lieutenant Malcolm Stuart Scott O'Connor, Cavalry Branch, to be Lieutenant. Dated 26th June 1903.

INDIAN MEDICAL SERVICE.

To be Colonel.

Lieutenant-Colonel (temporary Colonel) William Richard Browne, M.D., Madras Establishment. Dated 19th May 1903.

To be Lieutenants.

Dated 31st January 1903.

William Samuel Jagoe Shaw, M.B.

Charles Seymour Parker, M.B.

Harold Holkar Broome, M.B.
 Frederick Norman White, M.B.
 Charles Gibbons Seymour.
 Davis Heron, M.B.
 Thomas Corrie Rutherford, M.B.
 Henry Crewe Keates, M.B.
 Leethem Reynolds.
 Ernest Charles Taylor, M.B.
 Richard Arthur Needham, M.B.
 Dwarka Prasad Gail, M.B.
 James Kirkwood, M.B.
 Alfred Whitmore, M.B.

INDIAN ARMY DEPARTMENTS.

SUPPLY AND TRANSPORT CORPS, BENGAL.

Assistant Commissaries, with the honorary rank of Lieutenant, to be Deputy Commissaries, with the honorary rank of Captain.

William Wilson. Dated 1st April 1902, and not as stated in the *London Gazette* of 16th January 1903.

Ethelred Elder Hutchins. Dated 1st July 1902, and not as stated in the *London Gazette* of 29th May 1903.

William Cullen. Dated 28th March 1903.

Deputy-Assistant Commissaries, with the honorary rank of Lieutenant, to be Assistant Commissaries.

Amos Denton. Dated 1st April 1902, and not as stated in the *London Gazette* of 14th November 1902.

Thomas George Cole. Dated 1st July 1902, and not as stated in the *London Gazette* of 29th May 1903.

Charles Batterbury. Dated 28th March 1903.

Conductors to be Deputy-Assistant Commissaries, with the honorary rank of Lieutenant.

Charles Batterbury. Dated 20th April 1901, and not as stated in the *London Gazette* of 25th March 1902.

John James Canterbury. Dated 31st August 1901, and not as stated in the *London Gazette* of 17th October 1902.

Henry David William Hutchins. Dated 1st April 1902, and not as stated in the *London Gazette* of 14th November 1902.

Joseph Baker. Dated 1st July 1902, and not as stated in the *London Gazette* of 29th May 1903.

William Edward Wood. Dated 28th March 1903.

BARRACK DEPARTMENT, MADRAS.

Conductor Edwin Winkworth to be Deputy-Assistant Commissary, and to have the honorary rank of Lieutenant. Dated 29th March 1903.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

MADRAS.

To be Senior Assistant Surgeon, with the honorary rank of Captain.

Senior Assistant Surgeon, with the honorary rank of Lieutenant John Moore. Dated 21st March 1902.

ERRATUM.

The date of rank of Lieutenant Roland Henry Marsh, whose admission to the Indian Army was notified in the *London Gazette* of 21st July 1903, is 20th December 1902, and not as therein stated.

The King has also approved of the retirement from the service of the undermentioned officers :

INDIAN ARMY.

Major Ivor Philipps, D.S.O. Dated 20th July 1903.

INDIAN ARMY DEPARTMENTS.

Deputy Commissary, with the honorary rank of Captain Alexander William Shepherd, Ordnance Department, Northern Circle. Dated 6th July 1903.

* * * * *

PROMOTIONS.

INDIAN ARMY.

No. 951.—Subject to His Majesty's approval, the undermentioned Major is granted the temporary rank of Lieutenant-Colonel, whilst serving as regimental commandant, Indian Army.

Mark Antony Tuite,—6th June 1903.

ORDNANCE DEPARTMENT.

Northern Circle.

No. 952.—Sub-Conductor George Stevens, on probation, is confirmed in his present grade, with effect from the 1st April 1903.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bombay Command.

No. 953.—No. 82, first class Hospital Assistant Joseph Ezekiel to be second class senior Hospital Assistant, ranking as Jemadar, with effect from the 27th August 1903, *vice* No. 43, second class senior Hospital Assistant, ranking as Jemadar, Samuel Samson, deceased.

NATIVE ARMY.

No. 954.—The following promotions are made in the undermentioned regiments:

1st (Duke of York's Own) Bengal Lancers (Skinner's Horse).

Jemadar Amir Ali Khan to be Ressaidar and Dafadar Shah Jehan Kadir to be Jemadar, *vice* Mazhar Ali Khan, transferred to the pension establishment, with effect from the 2nd May 1903.

2nd Battalion, 1st Gurkha Rifles.

Jemadar Bhagwant Thapa to be Subadar and Havildar Partiman Thapa to be Jemadar, *vice* Drig Sing Thapa, deserted, with effect from the 16th March 1903.

9th Madras Infantry.

Jemadar Nur Khan to be Subadar, *vice* Rang Shah, transferred to the 27th Madras Infantry, with effect from the 1st June 1903.

31st Burma Light Infantry.

Havildar Kalandar Khan to be Jemadar, with effect from the 13th February 1901, and to remain seconded while serving with the King's African Rifles.

2nd Battalion, Moplah Rifles.

Colour-Havildar Langalatta Abdulla to be Jemadar, *vice* Ahmad Kutti (I), promoted, with effect from the 11th October 1901.

Havildar Mochingule Abdulla to be Jemadar, *vice* Abdur Rashid Khan, transferred to the old 2nd Madras Infantry, with effect from the 2nd December 1901.

Havildar Martta Kunji Ahmad to be Jemadar, *vice* Ahmad Kutti (II), promoted, with effect from the 25th January 1902.

1st Sikh Infantry (Punjab Frontier Force).

Havildar Lachhman Singh to be Jemadar, *vice* Rikhi, promoted, with effect from the 1st August 1903.

VOLUNTEER CORPS.**APPOINTMENTS AND PROMOTIONS.***Bombay Light Horse.*

No. 955.—Second-Lieutenant Hough Southwell Symons to be Lieutenant, with effect from the 19th August 1903, *vice* Lieutenant G. W. Moir, transferred to the supernumerary list.

Francis Albert Reddie, Gentleman, to be Second-Lieutenant, with effect from the 19th August 1903, *vice* Symons, promoted.

Madras Volunteer Guards.

No. 956.—Lieutenant Herbert Neill Colquhoun Campbell to be Captain, with effect from the 29th July 1903, to complete the establishment.

Second-Lieutenant Stanley O'Meara Deane to be Lieutenant, with effect from the 2nd May 1903, *vice* Donald William Garden Cowie, transferred to the supernumerary list.

Second-Lieutenant Charles Herbert Payne to be Lieutenant, with effect from the 29th July 1903, *vice* Herbert Neill Colquhoun Campbell, promoted.

Second-Lieutenant William Duncan MacGregor to be Lieutenant, with effect from the 29th July 1903, to complete the establishment.

Eastern Bengal State Railway Volunteer Rifles.

No. 957.—Captain (Honorary Major) Henry Burvill Holmes to be Major, with effect from the 13th August 1903, *vice* Adie, transferred to the supernumerary list.

Lieutenant Edward Scott Christie to be Captain, with effect from the 12th July 1903, *vice* Wall, transferred to the supernumerary list.

Lieutenant Alexander Clifford Crighton to be Captain, with effect from the 13th August 1903, *vice* Holmes, promoted.

1st Battalion, Great Indian Peninsula Railway Volunteer Rifle Corps.

No. 958.—Major John Smith McNeill to be Lieutenant-Colonel, with effect from the 19th June 1903, *vice* Lieutenant-Colonel Shipp, transferred to 2nd Battalion.

Captain Edward Herbert Hart, V.D., to be Major, with effect from the 19th June 1903, *vice* Major McNeill, promoted.

Agra Volunteer Rifles.

No. 959.—Lieutenant Charles Earle Welby to be Captain, *vice* Whitley, resigned.

Madras Railway Volunteers.

No. 960.—Lieutenant Walter Ward to be Captain, with effect from the 1st July 1903, *vice* Richard Greenall, transferred to the supernumerary list.

Thomas Laurence Waterworth, Gentleman, to be Second-Lieutenant, *vice* Reginald Hunter, resigned.

Assam-Bengal Railway Volunteer Rifles.

No. 961.—Second-Lieutenant Joseph Alexander Fraser to be Captain, with effect from the 3rd June 1903, *vice* Hawkins, promoted.

MARINE DEPARTMENT.**PROMOTIONS.**

No. 49.—The following promotions are made in the Royal Indian Marine, with effect from the 14th September 1903, *vice* Commander F. M. Barwick, retired :

To be Commander, 1st grade.

Commander E. J. Beaumont.

To be Commander, 2nd grade.

Commander A. J. G. Piffard.

To be Commander, 3rd grade.

Lieutenant C. R. Rowsell.

E. G. BARROW, Major-General,

Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 18th September, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that a report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department between the 12th and 18th September 1903:

Corps.	Rank and Name.	Date of decease.	Place of decease.	Testate or Intestate.	REMARKS.
Royal Army Medical Corps.	Colonel William Briggs Allin, M.B.	8th September 1903.	Landour	...	Was Principal Medical Officer, Bombay and Nagpur Districts.

E. G. BARROW, *Major-General,*

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

RAILWAYS.

NOTIFICATION.

Simla, the 17th September, 1903.

No. 348.—Major H. Bonham-Carter, R.E., in Class II, Grade 1 of the Superior Revenue Establishment of State Railways, whose services have been lent to the Madras Railway Company, was granted, by His Majesty's Secretary of State for India, leave on medical certificate for eight months in extension of the seven months and twenty-one days combined leave, referred to in Notification No. 14, dated the 5th July 1902, by the Government of Madras.

This cancels Public Works Department Notification No. 271 Railways, dated 23rd July 1903.

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 14th September, 1903.

No. 342.—Mr. R. F. Roberts, Assistant Engineer, 3rd Grade, Madras, is permanently transferred to the United Provinces.

The 16th September, 1903.

No. 343.—Mr. F. T. Hutchinson, Examiner of Public Works Accounts, Bombay, is permitted to retire from the service, with effect from the 7th October 1903, under the provisions of Article 650 of the Civil Service Regulations.

No. 344—Mr. F. W. Eicke, officiating Examiner of Public Works Accounts, Bengal, is appointed to officiate as Examiner of Public Works Accounts, Bombay.

No. 345—Mr. A. G. Harrison, Examiner of Accounts, is, on return from leave, appointed Examiner of Public Works Accounts, Bengal.

No. 346—Mr. A. Grant, Superintending Engineer and Secretary to the Honourable the Resident, Hyderabad (on furlough), is permitted to retire from the service of Government, under the provisions of Article 650 of the Civil Service Regulations, with effect from the 28th September 1903.

No. 347—With the sanction of His Majesty's Secretary of State for India, the Government of India are pleased to appoint Mr. William Charles Cooper, a Temporary Engineer employed in the United Provinces, to the Permanent Engineer Establishment of that Province, as an Assistant Engineer, 2nd Grade, with effect from the 1st April 1903.

SIDNEY PRESTON,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 19, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 18th September, 1903, and is hereby promulgated for general information:

ACT NO. XIII OF 1903.

An Act further to amend the Lepers Act, 1898.

1898. WHEREAS it is expedient further to amend the Lepers Act, 1898, by providing for the segregation and medical treatment in British India of lepers belonging to Native States; It is hereby enacted as follows:

- I. This Act may be called the Lepers (Amendment) Act, 1903.

Short title.

2. After section 18 of the Lepers Act, 1898 III of 1 the following section shall be added, namely:

Addition of new section after section 18, Act III, 1898.

" 19. The Governor General in Council may, by notification in the Gazette of India, direct that any leper or class of lepers, with respect to whom an order for segregation and medical treatment has been made by a Magistrate having jurisdiction within the territories of any Native Prince or State in India, may be sent to any leper-asylum specified in such order; and thereupon the provisions of this Act and of any rules made thereunder shall, with such modifications not affecting the substance as may be reasonable and necessary to adapt them to the subject-matter, apply to any leper sent to a leper-asylum in pursuance of such notification as though he had been sent by the order of a Magistrate having jurisdiction under this Act "

J. M. MACPHERSON,

Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 19, 1903.

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PART V.

Bills introduced in the Council of the Governor General of India for making Laws and Regulations, Reports of Select Committees presented to the Council, and Bills published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Report of the Select Committee on the Bill to consolidate and amend the law relating to the Extradition and Rendition of Criminals was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th September, 1903:

WE, the undersigned, Members of the Select Committee to which the Bill to consolidate and

From Chief Commissioner, Coorg, No. 1065, dated 23rd May, 1901 [Paper No. 1].
From Government, Burma, No. 924-L-9 (Judicial), dated 23rd May, 1901, and enclosure [Papers No. 2].
From Government, Bombay, No. 4344, dated 19th June, 1901, and enclosures [Papers No. 3].
From Chief Commissioner, British Baluchistan, No. 525-C, dated 27th June, 1901 [Paper No. 4].
From Resident, Hyderabad, No. 294, dated 27th June, 1901, and enclosures [Papers No. 5].
From Chief Commissioner, Assam, No. ^{46-L. & L.}_{2800-J.}, dated 27th June, 1901 [Paper No. 6].
From Chief Commissioner, Central Provinces, No. 6239, dated 29th June, 1901, and enclosures [Papers No. 7].
From High Court, Calcutta, No. 2843, dated 4th July, 1901 [Paper No. 8].
From Government, Bengal, No. 1597-J-D., dated 6th July, 1901 [Paper No. 9].
From Government, Punjab, No. 795, dated 13th July, 1901, and enclosures, and extracts from letter from Foreign Department, to Government, Punjab, No. 663-I-A., dated 18th February, 1899 [Papers No. 10].
From Chief Commissioner, Ajmer-Merwara, No. 869-690, dated 17th July, 1901, and enclosures [Papers No. 11].
From Government, North-Western Provinces and Oudh, No. 2222, dated 13th July, 1901, and enclosures [Papers No. 12].
From Government, Madras, No. 1119, dated 29th July, 1901, and enclosures [Papers No. 13].
Endorsement by Foreign Department, No. 1293-I-A., dated 16th March, 1903, and enclosures [Papers No. 14].
Office Memorandum from Foreign Department, No. 2888-I-B., dated 20th June, 1903, and enclosures [Papers No. 15].
Memorandum by Foreign Department, No. 2295-I-A., dated 21st May, 1903, and enclosures [Papers No. 16].

date and amend the Law relating to the Extradition and Rendition of Criminals was referred, have considered the Bill and the papers noted in the margin, and have now the honour to submit this our Report, with the Bill as amended by us annexed thereto.

2. We have suggested considerable alterations in

the form of the Bill, having re-arranged its main provisions under different Chapters relating respectively to (1) fugitive criminals in the case of Foreign States, *i.e.*, States to which the provisions of the Extradition Acts, 1870 and 1873, apply; (2) fugitive criminals in the case of States other than Foreign States; and (3) fugitive offenders in His Majesty's dominions.

With regard to (1), these fugitive criminals are dealt with in Chapter II of our revised Bill, which we propose should be declared, by means of an Order in Council to be issued under section 18 of the Extradition Act, 1870, to have effect as if it were part of that Act. In this Chapter, which is intended to substitute an Indian procedure for that contained in sections 7 to 12 of the Extradition Act, 1870, we have included the substance of clauses 3, 4 and 10 of the Bill as introduced with such modifications and with the addition of such further provisions as seem to us to be necessary in order to make the Chapter a sufficiently complete reproduction of the provisions of the Statute which it is designed to replace.

As to (2), Chapter III of the Bill as revised by us is generally speaking a reproduction of the provisions of clauses 3 to 6 and clauses 8 to 13 of the Bill as introduced, with such modifications as have been suggested to us by the criticisms contained in the papers.

Lastly, as to (3), Chapter IV of our revised Bill represents clause 15 of the Bill as introduced. This Chapter also requires, in our opinion, to be confirmed by an Order in Council, to be issued under section 32 of the Fugitive Offenders Act, 1881, directing that it shall take effect as if it were part of that Act.

The remaining Chapters V, VI and VII of our revised Bill deal respectively with crimes committed at sea (clause 7 of the Bill as introduced), execution of commissions issued by Criminal Courts outside British India (clause 14 of the Bill as introduced), and supplemental matters, including rules and repeals (clauses 16 and 18 of the Bill as introduced).

3. With reference to the details of our revised Bill, we would call attention to the following points :

CHAPTER I.

Clause 2.—We have omitted the definitions of "conviction" and "convicted person" because, as the provisions of the Bill which relate to extradition to Foreign States are to form part of the Extradition Acts, 1870 and 1873, from which these definitions have been taken, the definitions, which have no application save in the case of such States, are no longer necessary. The definition of "Foreign States" is new but requires no explanation.

CHAPTER II.

Throughout the Chapter we have used the expressions "fugitive criminal" and "extradition crime" instead of "the accused" and "extradition offence" in order to attract the definitions in section 26 of the Statute of 1870. We think it better not to attempt to substitute, in connection with cases governed by the Statutes, the equivalent offences under Indian law for the list of crimes contained in those Statutes.

Clause 3, sub-clause (3).—Following the provisions of section 9 of the Extradition Act, 1870, which this sub-clause will represent in this country, we have provided for the Magistrate taking evidence as to whether the crime of which the prisoner is accused or alleged to have been convicted is an offence of a political character as well as to whether it is an "extradition crime."

Clause 3, sub-clause (5).—We have provided in this sub-clause for the taking of bail when a *prima facie* case is not made out in support of a requisition or if the case is one which is bailable under the provisions of the Code of Criminal Procedure, 1898.

Clause 3, sub-clauses (6) and (7).—The provisions made in these sub-clauses for the submission by the fugitive criminal of a written statement for the consideration of the Government and for a reference to the High Court by the Government of any important question of law raised in such written statement (which provisions are reproduced from clause 3, sub-clauses (5) and (6), of the Bill as introduced) are intended as the Indian substitute for the right to apply for a writ of *habeas corpus* given to a fugitive criminal by section 11 of the Statute.

Clause 3, sub-clause (9).—This sub-clause is a reproduction of clause 10 of the Bill as introduced. Having regard to the limited powers of the Indian Legislature, it seems doubtful whether it would be permissible to reproduce the wider provisions of the last paragraph of section 11 of the Statute.

Clause 3, sub-clause (10).—This sub-clause reproduces for India the provisions of section 12 of the Statute, which requires the discharge of a fugitive criminal committed to prison if not surrendered within two months of such committal.

Clause 4.—The object of this clause, which is based on clause 4 of the Bill as introduced, is to provide for the exercise, by Magistrates in India, of the power to issue warrants for the arrest of fugitive criminals of their own motion, which is conferred on Police Magistrates and Justices of the Peace in the United Kingdom by section 8 (2) of the Statute.

Clause 5 is designed to confer on the authorities in British India the power to refuse to order a Magistrate to issue a warrant for the apprehension of a fugitive criminal where the crime is of a political character, and to discharge any fugitive criminal from custody at any time.

Clause 6 is new. Its object is simply to prevent any difficulty being raised as to the construction of the terms "Police Magistrate" and "the Secretary of State" used in section 3 of the Statute of 1870 which will be applicable to proceedings for extradition from India under this Chapter when it becomes law. The clause preserves so much of the Extradition (India) Act, 1895, as is now necessary.

CHAPTER III.

Clause 7.—In order to legalise what we are informed is the common practice of handing over direct to the Native State Court a person who is arrested and conveyed into a Native State in pursuance of a warrant issued by the Political Agent, we have substituted for the words "an officer to be named in the warrant" the words "a person or authority indicated in the warrant", which are, we think, sufficiently wide to cover all possible cases.

Clause 8, sub-clause (3).—As it may not always be convenient that a person re-arrested under a warrant issued by the Magistrate under this sub-clause should be handed over to the "officer named in the bond" as provided in the Bill as introduced, we have enabled the Magistrate to direct in the warrant for re-arrest that he shall be handed over to "any person authorized by the Political Agent to take him into custody."

Clause 9.—In order to meet the case of other than Foreign States we have by this clause applied to such States the provisions of clause 3 of our revised Bill, which were of general application in the Bill as introduced. The clause further makes it a condition [sub-clause (2)] that, where there is a Political Agent in or for any such State, the requisition for the surrender of the accused person must be made through the Agent.

Clause 10.—This clause corresponds to clause 4 of the Bill as introduced. We have limited the power of issuing warrants to Magistrates of the first class or Magistrates empowered by the Local Government in this behalf. We have also in sub-clause (3) conferred power on the Local Government to sanction the detention of an arrested person for more than two months, as it seems to us desirable that it should possess this power in special cases.

Clause 11.—This clause is new. It has been substituted for clause 9 (1) of the Bill as introduced, to which exception has been taken in many quarters. It provides for the surrender of a person accused of, or undergoing sentence for, offences committed in British India to a Native State when such State undertakes to re-surrender such person on the termination of his trial for the offence for which his surrender was asked, but it provides that no such condition shall be deemed to prevent or postpone the execution of a sentence of death.

Sub-clause (2) is designed to meet certain legal difficulties which have been thought to stand in the way of surrender in such cases by providing for the suspension of the British sentence while the accused is under trial in the Native State and for its revival on his re-surrender to the British Government for the portion which was unexpired at the date of his surrender.

Clause 13.—We have extended the operation of this clause, which corresponds to clause 8 (2) of the Bill as introduced, to attempts to commit, as well as abetment, of, offences.

CHAPTER IV.

We have proposed no alteration in this Chapter, which reproduces clause 15 of the Bill as introduced.

CHAPTER V.

We have limited the provisions of this Chapter, which relates to offences committed at sea (clause 7 of the Bill as introduced), to requisitions made by the Governments of States outside India, and we have restricted the exercise of powers under the clause to Magistrates authorized by the Local Government in this behalf.

CHAPTER VI.

We have altered sub-clause (2) of clause 14 of the Bill as introduced, which is reproduced in this Chapter, so as to make it clear that it is only where the evidence is required by a Foreign Court or tribunal outside India that the fact of the offence being of a political character is to be treated as a bar to proceedings under the section. We have also omitted sub-clause (3), as we think that the question whether an offence is of a political character should be left to the decision of the Court.

CHAPTER VII.

Clause 22.—We have omitted sub-head (a) of sub-clause (2) of this clause, which corresponds to clause 16 of the Bill as introduced, as the matter for which that sub-head proposed to give power to make rules was one concerned with foreign jurisdiction rather than with extradition. We have also omitted the reference to the Thagi and Dakaiti Department

from sub-head (c) [formerly sub-head (d)] of the same sub-clause and have generalized the language so that all officers of Government can be authorised under the sub-head.

Clause 23 is a reproduction of section 17A of Act XXI of 1879, which appears to have been inadvertently omitted from the Bill as introduced.

THE FIRST SCHEDULE.

For the reasons given by us above, the operation of the Schedule, containing the list of extradition offences, is now limited to the case of States other than Foreign States (see Chapter III of our revised Bill). We have re-arranged the offences in accordance with the order of sections in the Penal Code, and we have modified the power of specifying new extradition offences so as to enable the Government to specify such offences either for all States or for particular States as it may desire.

THE SECOND SCHEDULE.

We have proposed the repeal of the whole of the Foreign Jurisdiction and Extradition Act, 1879, as the portion of that Act which relates to foreign jurisdiction has, since the Bill was introduced, been superseded by the India (Foreign Jurisdiction) Order in Council, 1902.

4. The publication ordered by the Council has been made as follows :

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	9th February, 1901.
Fort Saint George Gazette	19th February, 1901.
Bombay Government Gazette	14th February, 1901.
Calcutta Gazette	13th February, 1901.
United Provinces of Agra and Oudh Government Gazette	16th February, 1901.
Punjab Government Gazette	21st February, 1901.
Burma Gazette	23rd February, 1901.
Central Provinces Gazette	16th February, 1901.
Assam Gazette	23rd February, 1901.
Coorg District Gazette	1st March, 1901.
Sind Official Gazette	21st February, 1901.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Bombay	Marathi	25th April, 1901.
	Gujarathi	
	Kanarese	
Bengal	Bengali	7th May, 1901.
	Hindi	2nd April, 1901.
	Uriya	21st March, 1901.
United Provinces of Agra and Oudh Gazette	Urdu	13th April, 1901.
Punjab	Urdu	11th April, 1901.
Central Provinces	Hindi	8th May, 1901.
Assam	Bengali	18th May, 1901.
Sindh	Sindhi	4th April, 1901.

5. We think that the Bill has not been in substance so altered as to require re-publication, and we recommend that it be passed as now amended.

T. RALEIGH.

A. T. ARUNDEL.

DENZIL IBBETSON.

C. L. TUPPER.

The 16th September, 1903.

No. II.

THE INDIAN EXTRADITION BILL.

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*The Indian Extradition Bill.**(Chapter I.—Preliminary.—Sections 1-2. Chapter II.—Surrender of Fugitive Criminals in case of Foreign States.—Section 3.)*

[The portions printed in antique type denote the alterations proposed by the Select Committee.]

No. II.

A Bill to consolidate and amend the law relating to the Extradition and Rendition of Criminals.

33 & 34 Vict., c. 52; 36 & more convenient administration in British
37 Vict., c. India of the Extradition Acts, 1870 and 1873,
60; 44 & 45 and of the Fugitive Offenders Act, 1881;
Vict., c. 69.

and whereas it is also expedient to amend the law relating to the extradition of criminals in cases to which the Extradition Acts, 1870 and 1873, do not apply;

It is hereby enacted as follows:—

CHAPTER I.*Preliminary.*

1. (1) This Act may be called the *Indian Short title, extent Extradition Act, 1903.*
and commencement.

(2) It extends to the whole of British India (including British Baluchistan, the Santhal Parganas and the Pargana of Spiti).

(3) It shall come into force on such day as the Governor General in Council, by notification in the Gazette of India, may direct.

[XXI of 1879, s. 3.] 2. In this Act, unless there is anything repugnant in the subject or context,—

(a) "European British subject" means a European British subject as defined by the Code of Criminal Procedure for the time being in force:

[Ibid.] (c) "extradition offence" means any such offence as is described in the first schedule:

33 & 34 Vict., c. 52; 36 & Acts, 1870 and 1873, apply:
37 Vict., c. 60.

[New.] (d) "Foreign State" means a State to which, for the time being, the Extradition Acts, 1870 and 1873, apply:

[New.] (f) "offence" includes any act wheresoever committed which would, if committed in British India, constitute an offence: and

[New.] (g) "rules" include prescribed forms.

CHAPTER II.*Surrender of Fugitive Criminals in case of Foreign States.*

[XXI of 1879, s. 14.] 3. (1) Where a requisition is made to the Government of India or to any Local Government by the Government of any Foreign State for the surrender of a fugitive criminal of that State, who is in or who is suspected of being in British India, the Government of India or the Local Government, as the case may be, may, if it thinks fit, issue an order to any Magistrate who would have had jurisdiction to inquire into the crime if it had been an offence committed within the local limits of his jurisdiction, directing him to inquire into the case.

(2) The Magistrate so directed shall issue Summons or warrant summons or warrant for arrest. the arrest of the fugitive criminal according as the case appears to be one in which a summons or warrant would ordinarily issue.

(3) When such criminal appears or is brought before the Magistrate, the Magistrate shall inquire into the case in the same manner and have the same jurisdiction and powers, as nearly as may be, as if the case were one triable by the Court of Session or High Court, and shall take such evidence as may be produced in support of the requisition on behalf of the fugitive criminal, including an evidence to show that the crime of which such criminal is accused or alleged to have been convicted is an offence of a political character or is not an extradition crime.

(4) If the Magistrate is of opinion that *prima facie* case is made out in support of the requisition, he may commit the fugitive criminal to prison to await the orders of the Government of India or the Local Government, as the case may be.

(5) If the Magistrate is of opinion that *prima facie* case is not made out in support of the requisition, or if the case is one which is bailable under the provisions of the Code of Criminal Procedure, 1898, the Magistrate may release the fugitive criminal on bail.

(6) The Magistrate shall report the result of his inquiry to the Government of India or the Local Government, as the case may be, and shall forward, together with such report, an written statement which the fugitive criminal may desire to submit for the consideration of the Government.

(7) If the Government of India or the Local Government, as the case may be, is of opinion that such report or written statement raises an important question of law it may make an order referring such question of law to such High Court as may be named in the order, and the fugitive criminal shall not be surrendered until such question has been decided.

(8) If, upon receipt of such report and statement or upon the decision of any such question, the Government of India or the Local Government, as the case may be, is of opinion that the fugitive criminal ought to be surrendered, it may issue a warrant for the custody and removal of such criminal and for his delivery at a place and to a person to be named in the warrant.

(9) It shall be lawful for any person to whom a warrant is directed in pursuance of sub-section (8), to receive and convey the person mentioned in the warrant, to the place named in the warrant, and, if such person escapes out of any custody to which he may be delivered in pursuance of such warrant, he may be re-taken.

The Indian Extradition Bill.

(Chapter II.—Surrender of Fugitive Criminals in case of Foreign States.—Sections 4-6. Chapter III.—Surrender of Fugitive Criminals in case of States other than Foreign States.—Sections 7-8.)

as a person accused of an offence against the law of British India may be re-taken upon an escape.

3 & 34
c. 52, (10) If such a warrant as is prescribed by sub-section (8) is not issued

Discharge of fugitive criminals committed to prison after two months.

and executed in the case of any fugitive criminal, who has been committed to prison under sub-section (4), within two months after such committal, the High Court may, upon application made to it on behalf of such fugitive criminal, and upon proof that reasonable notice of the intention to make such application has been given to the Government of India or the Local Government, as the case may be, order such criminal to be discharged, unless sufficient cause is shown to the contrary.

33 & 34
c. 52, (2) Where it appears to any Magistrate of the first class or any Magistrate specially empowered by the Local Government in this behalf that a person within the local limits of his jurisdiction is a fugitive criminal of a Foreign State, he may, if he thinks fit, issue a warrant for the arrest of such person, on such information or complaint and on such evidence as would, in his opinion, justify the issue of a warrant if the crime of which he is accused or has been convicted had been committed within the local limits of his jurisdiction.

Power to Magistrate to issue warrant of arrest in certain cases.

half that a person within the local limits of his jurisdiction is a fugitive criminal of a Foreign State, he may, if he thinks fit, issue a warrant for the arrest of such person, on such information or complaint and on such evidence as would, in his opinion, justify the issue of a warrant if the crime of which he is accused or has been convicted had been committed within the local limits of his jurisdiction.

(2) The Magistrate shall forthwith report the issue of a warrant under this section to the Local Government.

(3) A person arrested on a warrant issued under this section shall not be detained more than two months unless within that period the Magistrate receives an order made with reference to such person under section 3, sub-section (1).

(4) In the case of a person arrested or detained under this section the provisions of the Code of Criminal Procedure for the time being in force relating to bail shall apply in the same manner as if such person were accused of committing in British India the crime of which he is accused or has been convicted.

3 & 34
c. 52, s. 1 para.] 5. (1) If the Government of India or any Local Government is of opinion that the crime of which any fugitive criminal of a Foreign State is accused or alleged to have been convicted is of a political character, it may, if it think fit, refuse to issue any order under section 3, sub-section (1).

Power of Government to refuse to issue order under section 3 in case of crime of political character.

been convicted is of a political character, it may, if it think fit, refuse to issue any order under section 3, sub-section (1).

(2) The Government of India or the Local Government may also at any time stay any proceedings taken under this Chapter, and direct any warrant issued under this Chapter to be cancelled and the person for whose arrest such warrant has been issued to be discharged.

Power of Government to discharge any person in custody at any time.

6. The expressions "the Police Magistrate" and "the Secretary of State" in section 3 of the Extradition Act, 1870, shall be read as referring respectively to the Magistrate directed to inquire into a case under section 3 of this Act, and to the Government of India or the Local Government, as the case may be.

References to Police Magistrate and Secretary of State in section 3 of Extradition Act, 1870.

and "the Secretary of State" in section 3 of the Extradition Act, 1870, shall be read as referring respectively to the Ma-

CHAPTER III.

Surrender of Fugitive Criminals in case of States other than Foreign States.

7. (1) Where an extradition offence has been committed or is supposed to have been committed by a person, not being a European British subject, in the territories of any State not being a Foreign State, and such person escapes into or is in British India, and the Political Agent in or for such State issues a warrant, addressed to the District Magistrate of any district in which such person is believed to be, for his arrest and delivery at a place and to a person or authority indicated in the warrant, such Magistrate shall act in pursuance of such warrant and may give directions accordingly.

Issue of warrant by Political Agents in certain cases.

committed or is supposed to have been committed by a person, not being a Euro-

pean British subject, in the territories of any State not being a Foreign State, and such person escapes into or is in British India, and the Political Agent in or for such State issues a warrant, addressed to the District Magistrate of any district in which such person is believed to be, for his arrest and delivery at a place and to a person or authority indicated in the warrant, such Magistrate shall act in pursuance of such warrant and may give directions accordingly.

(2) A warrant issued as mentioned in sub-section (1) shall be executed in the manner provided by the law for the time being in force with reference to the execution of warrants, and the accused person, when arrested, shall, unless released in accordance with the provisions of this Act, be forwarded to the place and delivered to the person or authority indicated in the warrant.

(3) The provisions of the Code of Criminal Procedure for the time being in force in relation to proclamation and attachment in the case of persons absconding shall, with any necessary modifications, apply where any warrant has been received by a District Magistrate under this section as if the warrant had been issued by himself.

(3) The provisions of the Code of Criminal Procedure for the time being in force in relation to proclamation and attachment in the case of persons absconding shall, with any necessary modifications, apply where any warrant has been received by a District Magistrate under this section as if the warrant had been issued by himself.

8. (1) Where a Political Agent has directed Release on giving by endorsement on any security. such warrant that the person for whose arrest it is issued may be released on executing a bond with sufficient sureties for his attendance before a person or authority indicated in this behalf in the warrant at a specified time and place, the Magistrate to whom the warrant is addressed shall on such security being given release such person from custody.

(2) Where security is taken under this section, the Magistrate shall certify the fact to the Political Agent who issued the warrant, and shall retain the bond.

(3) If the person bound by any such bond does not appear at the time and place specified, the Magistrate may, on being satisfied as to his default, issue a warrant directing that he be

Re-arrest in case of default.

not appear at the time and place specified, the

*The Indian Extradition Bill.**(Chapter III.—Surrender of Fugitive Criminals in case of States other than Foreign States.—Sections 9-15.)*

re-arrested and handed over to any person authorized by the Political Agent to take him into custody.

(4) In the case of any bond executed under this section, the Magistrate may exercise the powers conferred by the Code of Criminal Procedure for the time being in force in relation to taking a deposit in lieu of the execution of a bond and with respect to the forfeiture of bonds and the discharge of sureties.

15.] 9. (1) Where a requisition is made to the Government of India or to any Local Government by or on behalf of any State not being a Foreign State, for the surrender of any person accused of having committed an offence in the territories of such State, such requisition shall (except in so far as relates to the taking of evidence to show that the offence is of a political character or is not an extradition crime) be dealt with in accordance with the procedure prescribed by section 3 for requisitions made by the Government of any Foreign State as if it were a requisition made by any such Government under that section.

(2) If there is a Political Agent in or for any such State as is referred to in sub-section (1), the requisition shall be made through such Political Agent.

15.] 10. (1) If it appears to any Magistrate of the first class or any Magistrate empowered by the Local Government in this behalf that a person within the local limits of his jurisdiction is accused or suspected of having committed an offence in any State not being a Foreign State and that such person may lawfully be surrendered to such State, or that a warrant may be issued for his arrest under section 7 of this Act, the Magistrate may, if he thinks fit, issue a warrant for the arrest of such person on such information or complaint and on such evidence as would, in his opinion, justify the issue of a warrant if the offence had been committed within the local limits of his jurisdiction.

(2) The Magistrate shall forthwith report the issue of a warrant under this section, if the offence appears or is alleged to have been committed in the territories of a State for which there is a Political Agent, to such Political Agent and in other cases to the Local Government.

1879. (3) A person arrested on a warrant issued under this section shall not, without the special sanction of the Local Government, be detained more than two months, unless within such period the Magistrate receives an order made with reference to such person in accordance with the procedure prescribed by section 9, or a warrant for the arrest of such person under section 7 of this Act.

(4) In the case of a person arrested or detained under this section, the provisions of the Code of Criminal Procedure for the time being in force relating to bail shall apply in the same manner as if such person were accused of committing in British India the offence with which he is charged.

11. (1) A person accused of an offence committed in British India, not being the offence for which his surrender is asked, or undergoing sentence under any conviction in British India, shall not be surrendered in compliance with a warrant issued by a Political Agent under section 7 or a requisition made by or on behalf of any State not being a Foreign State under section 9, except on the condition that such person be re-surrendered to the Government of India or the Local Government, as the case may be, on the termination of his trial for the offence for which his surrender has been asked:

Provided that no such condition shall be deemed to prevent or postpone the execution of a sentence of death lawfully passed.

(2) On the surrender of a person undergoing sentence under a conviction in British India his sentence shall be deemed to be suspended until the date of his re-surrender, when it shall revive and have effect for the portion thereof which was unexpired at the time of his surrender.

12. The provisions of this Chapter with reference to accused persons shall, with any necessary modifications, apply to the case of a person who, having been convicted of an offence in the territories of any State not being a Foreign State, has escaped into or is in British India before his sentence has expired.

13. Every person who is accused or convicted of abetting or attempting to commit any offence shall be deemed, for the purposes of this Chapter, to be accused or convicted of having committed such offence, and shall be liable to be arrested and surrendered accordingly.

14. It shall be lawful for any person to whom a warrant is directed in pursuance of the provisions of this Chapter, to receive, hold in custody and convey the person mentioned in the warrant, to the place named in the warrant, and, if such person escapes out of any custody to which he may be delivered in pursuance of such warrant, he may be re-taken as a person accused of an offence against the law of British India may be re-taken upon an escape.

15. The Government of India or the Local Government may, by order, stay any proceedings taken under this Chapter, and may direct any warrant

Power of Government to stay proceedings and discharge persons in custody.

The Indian Extradition Bill.

(Chapter III—Surrender of Fugitive Criminals in case of States other than Foreign States.—Sections 16-18. Chapter IV.—Rendition of Fugitive Offenders in His Majesty's dominions.—Section 19. Chapter V.—Offences committed at sea.—Section 20. Chapter VI.—Execution of Commissions issued by Criminal Courts outside British India.—Section 21.)

issued under this Chapter to be cancelled, and the person for whose arrest such warrant has been issued to be discharged.

16. The provisions of this Chapter shall apply to an offence or to an extradition offence, as the case may be, committed before the passing of this Act, and to an offence in respect of which a Court of British India has concurrent jurisdiction.

17. (1) In any proceedings under this Chapter, exhibits and depositions (whether received or taken in the presence of the person against whom they are used or not) and copies thereof, and official certificates of facts and judicial documents stating facts, may, if duly authenticated, be received as evidence.

(2) Warrants, depositions or statements on oath which purport to have been issued, received or taken by any Court of Justice outside British India, or copies thereof, and certificates of, or judicial documents stating the fact of, conviction before any such Court, shall be deemed duly authenticated,—

(a) if the warrant purports to be signed by a Judge, Magistrate or officer of the State where the same was issued or acting in or for such State;

(b) if the depositions or statements or copies thereof purport to be certified, under the hand of a Judge, Magistrate or officer of the State where the same were taken, or acting in or for such State, to be the original depositions or statements or to be true copies thereof, as the case may require;

(c) if the certificate of, or judicial document stating the fact of, a conviction purports to be certified by a Judge, Magistrate or officer of the State where the conviction took place or acting in or for such State;

(d) if the warrants, depositions, statements, copies, certificates and judicial documents, as the case may be, are authenticated by the oath of some witness or by the official seal of a minister of the State where the same were respectively issued, taken or given.

(3) For the purposes of this section, "warrant" includes any judicial document authorizing the arrest of any person accused or convicted of an offence.

18. Nothing in this Chapter shall derogate from the provisions of any treaty for the extradition of offenders, and the procedure provided by any such treaty shall be followed in any case to which it applies, and the provisions of this Act shall be modified accordingly.

CHAPTER IV.

Rendition of Fugitive Offenders in His Majesty's dominions.

19. For the purpose of applying and carrying into effect in British India the provisions of the Fugitive Offenders Act, 1881, the following provisions are hereby made:—

(a) the powers conferred on "Governors" of British possessions may be exercised by any Local Government:

(b) the powers conferred on a "Superior Court" may be exercised by any Judge of a High Court:

(c) the powers conferred on a "Magistrate" may be exercised by any Magistrate of the first class or by any Magistrate empowered by the Local Government in that behalf:

(d) the offences committed in British India to which the Act applies, are piracy, treason and any offence punishable under the Indian Penal Code with rigorous imprisonment for a term of twelve months or more or with any greater punishment.

CHAPTER V.

Offences committed at Sea.

20. Where the Government of any State outside India makes a requisition for the surrender in case of offence committed at sea. of a person accused of an offence committed on board any vessel on the high seas which comes into any port of British India, the Local Government and a Magistrate having jurisdiction in such port and authorized by the Local Government in this behalf may exercise the powers conferred by this Act.

CHAPTER VI.

Execution of Commissions issued by Criminal Courts outside British India.

21. (1) The testimony of any witness may be obtained in relation to any criminal matter pending in any Court or tribunal in any country or place outside British India in like manner as it may be obtained in any civil matter under the provisions of the Code of Civil Procedure for the time being in force with respect to commissions, and the provisions of that Code relating thereto shall be construed as if the term "suit" included a criminal proceeding.

(2) Where the evidence is required for a Court or tribunal in any State outside India other than a British Court and the offence is of a political character, no proceeding shall be taken under this section.

*The Indian Extradition Bill.**(Chapter VII.—Supplemental.—Sections 22-24. The First Schedule.—Extradition Offences.)*

CHAPTER VII.

Supplemental.

[XXI of 1879, s. 18] 22. (1) The Governor General in Council may make rules to carry out the purposes of this Act.

(2) *In particular and without prejudice to the generality of the foregoing power, such rules may provide for—*

(a) *the removal of prisoners accused or in custody under this Act, and their control and maintenance until such time as they are handed over to the persons named in the warrant as entitled to receive them:*

(b) *the seizure and disposition of any property which is the subject of, or required for proof of, any alleged offence to which this Act applies:*

(c) *the pursuit and arrest in British India, by officers of the Government or other persons authorized in this behalf, of persons accused of offences committed elsewhere: and*

(d) *the procedure and practice to be observed in extradition proceedings.*

(3) *Rules made under this section shall have effect as if enacted by this Act.*

23. Notwithstanding anything in the Code of Criminal Procedure, 1898, any person arrested without an order from a Magistrate and without a warrant, in pursuance of the provisions of section 54, clause *seventhly*, of the said Code, may, under the orders of a Magistrate within the local limits of whose jurisdiction such arrest was made, be detained in the same manner and subject to the same restrictions as a person arrested on a warrant issued by such Magistrate under section 10.

24. The Acts mentioned in the second schedule are repealed to the extent specified in the fourth column thereof.

THE FIRST SCHEDULE.

EXTRADITION OFFENCES.

[See section 2, clause (c), and Chapter III (Surrender of Fugitive Criminals in case of States other than Foreign States).]

[The sections referred to are the sections of the Indian Penal Code.]

Frauds upon creditors (section 206).

Resistance to arrest (section 224).

Offences relating to coin and stamps (sections 230 to 263A).

Culpable homicide (sections 299 to 304).

Attempt to murder (section 307).

Thagi (sections 310, 311).

Causing miscarriage, and abandonment of child (sections 312 to 317).

Causing hurt (sections 323 to 333).

Wrongful confinement (sections 347, 348).

Kidnapping and slavery (sections 360 to 373).

Rape and unnatural offences (sections 375 to 377).

Theft, extortion, robbery, etc. (sections 378 to 414).

Cheating (sections 415 to 420).

Fraudulent deeds, etc. (sections 421 to 424).

Mischief (sections 425 to 440).

Lurking house-trespass (sections 443, 446).

Forgery, using forged documents, etc. (sections 463 to 477A).

Desertion from any body of Imperial Service Troops.

Piracy by law of nations.

Sinking or destroying a vessel at sea or attempting or conspiring to do so.

Assault on board a ship on the high seas with intent to destroy life or to do grievous bodily harm.

Revolt or conspiracy to revolt by two or more persons on board a ship on the high seas against the authority of the master.

Any offence against any section of the Indian Penal Code or against any other law which may, from time to time, be specified by the Governor General in Council by notification in the Gazette of India either generally for all States or specially for any one or more States.

THE SECOND SCHEDULE.

ENACTMENTS REPEALED.

(See section 24)

Year.	No.	Short title.	Extent of repeal.
1879	XXI	The Foreign Jurisdiction and Extradition Act, 1879.	So much as is unrepealed.
1895	IX	The Extradition (India) Act, 1895.	The whole Act.
1896	V	The Foreign Jurisdiction and Extradition Act (1879) Amendment Act, 1896.	The whole Act.

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.

The following Report of the Select Committee on the Bill to make better provision for the organization and administration of municipalities in the Central Provinces was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th September, 1903:

WE, the undersigned, Members of the Select Committee to which the Bill to make better provision for the organization and administration of municipalities in the Central Provinces was referred, have considered the Bill and the papers noted in the margin, and have now the honour to submit this our Report, with the Bill as amended by us annexed thereto.

2. We have suggested a number of modifications in the provisions of the Bill as introduced. Most of these are unimportant, being of a formal nature, and only the following appear to call for any explanation.

Clause 14.—We do not think it desirable that the power to remove a president, vice-president or member of a committee should ever be delegated to a Commissioner, and we have therefore limited this clause accordingly.

Clause 35.—In accordance with the suggestion of the Chief Commissioner, we have amplified sub-clause (a) (*ix*) so as to make it clear that a tax can be levied in respect of cess-pools cleansed by municipal servants, and, in order to prevent any question being raised as to the nature of the additional taxes contemplated by sub-clause (b), we have expanded that clause so as to cover "any tax not authorized under clause (a)."

Clause 44.—We have modified sub-clause (3) so as to make the absence of sufficient moveable property of the defaulter, and not the absence of the defaulter himself, the ground for authorizing the Magistrate having jurisdiction within the limits of a municipality to grant a certificate enabling the arrears due to be recovered within the jurisdiction of another Magistrate where such property exists.

Clause 50.—We have specifically included veterinary dispensaries among the institutions for the construction, establishment and maintenance of which the municipal fund may be applied.

Clause 51.—In view of an objection raised by the Chief Commissioner to the provision in sub-clause (a) which requires a private banker with whom the municipal fund is deposited to give security in every case, we have by the addition of the words "if any" after "security" conferred a discretion on the Local Government to take security or not in any particular case as it may think fit.

Clause 66.—The alteration suggested by us in sub-clause (4) is designed to make it clear that fresh sanction for the erection or re-erection of any building is not required when a building which has been so sanctioned is begun within six months of the date of the sanction.

Clause 81.—We have modified the last portion of sub-clause (i), *firstly*, by making it include the bringing before a Magistrate of articles for human consumption and animals, as well as drugs, thus providing for the case in which the owner or person in charge does not consent to their immediate destruction or disposal; and, *secondly*, by omitting the words which relate to the nature of the enquiry before the Magistrate, as we consider that this is a matter which can more appropriately be provided for in clause 133. We have also expanded sub-clause (a) so as to include cases in which a committee applies to purchase any drug as well as any article intended for human consumption.

Clause 98.—We have added the words “at any time” before the words “during the five years next preceding” in the proviso to this clause in order to prevent any question being raised as to its intention.

Clause 102.—We have added words in sub-clause (1) (a) to make it clear that by-laws may be made to regulate the exposure for sale of any articles of food, and we have in the proviso limited the requirement of notice in the case of existing shop-keepers to premises which have been used for a period of not less than one year prior to the making of new by-laws.

Clause 105.—As the words “under the control of unlicensed agents” in sub-clause (1) (j) appear to us to be ambiguous as well as unnecessary, we have omitted them and thus generalised the sub-clause so as to provide for the regulation of all buildings occupied by coolies. In accordance with the suggestion of the Chief Commissioner, we have added new clauses giving power to make by-laws [sub-clause (g)] as to the stationing of carts and picketing of animals and as to encamping on ground under the control of the committee and as to the causing or permitting any animal to stray and [sub-clause (r)] as to regulating traffic in the streets.

Clause 108.—In order to remove a doubt to which reference has been made by the Chief Commissioner, we have added a new sub-clause enabling sub-committees to give any notice required to be given under the terms of Chapter VI by the committee, where the by-laws so provide.

Chapter VII (Offences and Penalties).—We have omitted clauses 114 (keeping animals so as to be injurious to health) and 125 (picketing animals and collecting carts), as these matters can be provided for by by-laws under the powers conferred by clause 105.

Clause 133 (clause 135 of Bill as introduced).—The alterations we have suggested in this clause are consequential on those we have proposed in clause 81. As modified by us the clause empowers the Magistrate to dispose of adulterated drugs as well as of articles or animals unfit for human consumption when the owner or person in charge has objected to their destruction by the municipal officer.

Clause 156 (clause 158 of Bill as introduced).—We have recast sub-clause (5), which in the Bill as introduced provided that nothing in the clause shall affect any contract between an owner and occupier, because it seems to us to be undesirable that the owner and occupier of property should have the right of contracting that the latter shall not be entitled to deduct from the rent any amount due by the former which may have been recovered from him by a municipality.

Clause 159 (clause 161 of Bill as introduced).—At the suggestion of the Chief Commissioner, we have provided for the institution of prosecutions by sub-committees as well as by committees.

Clause 165 (clause 167 of Bill as introduced).—We have inserted words in sub-clause (a) and added a new sub-clause (c), in order to give effect to a proposal made by the Chief Commissioner that power should be taken to impose restrictions (subject to the payment of compensation) on the use of property in the vicinity of reservoirs.

3. The publication ordered by the Council has been made as follows :—

In English.

<i>Gazette.</i>	<i>Date.</i>
Gazette of India	14th March, 1903.
Central Provinces Gazette	21st March, 1903.

In the Vernaculars.

<i>Province.</i>	<i>Language.</i>	<i>Date.</i>
Central Provinces	Hindi	2nd May, 1903.

4. We think that the Bill has not been so altered as to require re-publication, and we recommend that it be passed as now amended.

DENZIL IBBETSON.

T. RALEIGH.

C. L. TUPPER.

The 16th September, 1903.

No. II.**THE CENTRAL PROVINCES
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[The marginal references are, unless the contrary appears, to the sections of the Central Provinces Municipal Act, 1889 (XVIII of 1889).]

[The portions printed in antique type denote the alterations proposed by the Select Committee.]

No. II.

A Bill to make better provision for the organization and administration of municipalities in the Central Provinces.

WHEREAS it is expedient to make better provision for the organization and administration of municipalities in the Central Provinces, it is hereby enacted as follows :

CHAPTER I.

PRELIMINARY.

1. (1) This Act may be called the Central Provinces Municipal Act, 1903; [1]
Short title and extent. and

(2) It extends to the territories for the time being administered by the Chief Commissioner of the Central Provinces.

2. In this Act, unless there is anything repugnant in the subject or context,— [3]
Definitions.

(a) "municipality" means a local area declared by or under this Act to be a municipality ;

(b) "committee" means a municipal committee established by or under this Act ;

(c) "street" includes any way, road, lane, square, court, alley, passage or open space, whether a thoroughfare or not, over which the public have a right of way, and also the roadway and footway over any public bridge or causeway ;

(d) "owner", used with reference to any building or land, includes the person who is receiving the rent of the building or land, whether on his own account or as agent or trustee, or who would so receive the rent if the building or land were let to a tenant ;

The Central Provinces Municipal Bill.

*(Chapter II.—Constitution of Municipalities.—Sections 3-7.—Chapter III.—
Organisation of Committees.—Section 8.)*

(e) "prescribed" means prescribed by rules made by the Local Government under this Act;

[Bom. Act III of 1901, s. 3 (14).]

(f) "tax" includes any toll, rate, cess, fee or other impost leviable under this Act; and

IV of 1884, VIII of 1899.

(g) "explosive" and "petroleum" have the meanings assigned to them in the Indian Explosives Act, 1884, and the Indian Petroleum Act, 1899, respectively.

CHAPTER II.

CONSTITUTION OF MUNICIPALITIES.

[Burma Act III of 1898, s. 3.]

3. The Local Government may, by notification *Proposed to create, in the local official Gazette alter the limits of, or and by such other means abolish, municipality. as it may determine, signify its intention—*

[Cl. 4 (1).]

(a) to declare any town, or any group of towns, in the immediate neighbourhood of one another, a municipality under this Act;

[Cl. 134 (b).]

(b) to include within a municipality any local area in the vicinity of the same;

[Cl. 134 (a).]

(c) to exclude from a municipality any local area comprised therein; or

[Cl. 146 (1).]

(d) to withdraw the whole area comprised in any municipality from the operation of this Act:

[Cl. 4 (2) & 134.]

Provided that, where any part of a local area affected by any such notification is a military cantonment or part of a military cantonment, such notification shall not be published without the previous consent of the Governor General in Council.

[4 (2).]

4. Every notification published under section 3 shall define the limits of the local area to which it refers.

[Burma Act III of 1898, s. 4.]
[Cl. 5 and 135.]

5. (1) Any inhabitant of any part of a local area defined in a notification of limits, or abolition, of municipality. *Creation, alteration, or abolition, of limits, or abolition, of municipality. tion 3 may, if he objects to anything therein contained, submit his objection in writing to the Local Government within six weeks from the date of the publication of the notification, and the Local Government shall take his objection into consideration.*

(2) When six weeks from the date of the publication of the notification have expired, the Local Government may, by a further notification in the local official Gazette,—

(a) declare the local area or any specified part thereof to be a municipality under this Act, or

(b) include the local area or any part thereof in the municipality or exclude it therefrom, or

(c) withdraw the whole area comprised in the municipality from the operation of this Act, as the case may be.

[Burma Act III of 1898, s. 6.]
[Cl. 137.]

6. When a local area is included in a municipality by a notification published under section 5, sub-section (2), all rules

and by-laws made, orders, directions and notices issued, and powers conferred and in force throughout the municipality at the time when the local area is so included, shall apply thereto unless the Local Government, in and by the notification, otherwise directs.

7. (1) When a local area is excluded from a municipality by a notification published under section 5, sub-section (2),—
Effect of excluding local area from municipality or withdrawing whole area of municipality from Act.

[C]

(a) this Act and all rules and by-laws made, orders, directions and notices issued, and powers conferred thereunder shall cease to apply thereto; and

(b) the Local Government shall, after consulting the committee, frame a scheme determining what portion of the balance of the municipal, school and hospital funds and other property vested in the committee shall vest in His Majesty for the benefit of the inhabitants of the local area, and in what manner the liabilities of the committee shall be apportioned between the committee and the Secretary of State for India in Council; and, on the publication of such scheme in the local official Gazette, such property and liabilities shall vest and be apportioned accordingly.

(2) When the whole area comprised in any municipality is withdrawn from the operation of this Act by a notification published under section 5, sub-section (2), this Act and all rules and by-laws made, orders, directions and notices issued, and powers conferred thereunder, shall cease to apply thereto; and the balance of the municipal fund and all other property at the time of the issue of the notification vested in the committee shall vest in His Majesty, and the liabilities of the committee shall be transferred to the Secretary of State for India in Council.

(3) All property vested in His Majesty under this section shall be applied, under the orders of the Local Government, to the discharge of the liabilities imposed on the Secretary of State for India in Council thereby or for the promotion of the safety, health, welfare or convenience of the inhabitants of the area affected.

CHAPTER III.

ORGANIZATION OF COMMITTEES.

Constitution of Committees.

8. (1) There shall be established for each municipality a committee *Number and appointment of members of committee.* having authority over that municipality and consisting of such number of members, not less than five, as may be prescribed.

(2) Such members may be appointed, in the prescribed manner, by nomination or by election, or some by nomination and some by election.

*The Central Provinces Municipal Bill.**(Chapter III.—Organisation of Committees.—Sections 9-18.)*

(3) Not less than two-fifths of the members of a committee shall be persons other than salaried officers of the Government.

(4) Every appointment of a member shall be notified in the local official Gazette.

[1891, 5.] 9. (1) *Where a member of a committee is appointed by virtue of office, the person for the time being holding the office shall be a member until the Local Government otherwise directs.*

(2) *Every member of a committee appointed otherwise than by virtue of office shall be a member for the prescribed term, which may be so fixed as to provide for the retirement of members by rotation, but shall not exceed three years.*

(3) *An outgoing member shall, if otherwise qualified, be eligible for re-appointment.*

[1891, 5.] (4) *Any member of a committee wishing to resign shall forward his written resignation through the president of the committee to the Deputy Commissioner, and he shall be deemed to have vacated his seat when the acceptance of his resignation by the Local Government has been communicated to the committee.*

[8.] 10. Every committee shall be a body corporate by the name of the municipal committee of its municipality, shall have perpetual succession and a common seal, with power to acquire and hold property, both moveable and immovable, to transfer any property held by it, and to contract and to do all other things necessary for the purposes of its constitution, and may sue and be sued in its corporate name:

arma Act of 1898, 13.] *Provided that no committee shall transfer any immovable property except in pursuance of a resolution passed at a special meeting and approved by the Local Government.*

[144.] 11. Every member of a committee shall be deemed to be a municipal commissioner within the meaning of any enactment for the time being in force.

[9.] 12. (1) There shall be a president and vice-president of every committee.

(2) The Local Government may appoint any person, whether a member of the committee or not, to be president or vice-president, or may authorize any committee to elect, in the prescribed manner, its president or vice-president, or both.

(3) The election of a president or vice-president shall not be valid until it has been confirmed by the Local Government and has been notified in the local official Gazette.

(4) A president and vice-president shall hold office for the prescribed term.

(5) Where a person not already a member of the committee is appointed or elected president or vice-president, he shall, notwithstanding anything in the foregoing sections become a member of the committee by virtue of his appointment or election, and shall continue to be a member so long as he holds office as president or vice-president.

13. The Local Government may, at any time, [10.]
Removal of president, remove the president, vice-president and president or any member of committee, of a committee—

(a) if he refuses to act or becomes incapable of acting, or is declared insolvent, or is convicted of any such offence, or subjected by a Criminal Court to any such order as implies, in the opinion of the Local Government, a defect of character which unfits him to be the president or vice-president or a member of the committee;

(b) if he, without an excuse sufficient in the opinion of the Local Government, absents himself for more than three consecutive months from the meetings of the committee or of a sub-committee of which he is a member; or

(c) if his continuance in office is, in the opinion of the Local Government, undesirable in the interests of the public or of the municipality.

14. The Local Government may, by notification in the local official [XX of 1891, 41.]

Delegation of powers. Gazette, delegate to the Commissioner in respect of any specified municipality or municipalities in his division all or any of the powers and functions of the Local Government in respect of the appointment or resignation of a president, vice-president or any member of a committee.

Conduct of business.

Ordinary and special meetings. 15. (1) A meeting of a committee shall be either ordinary or special. [11.]

(2) Any business may be transacted at an ordinary meeting unless it is required by or under this Act to be transacted at a special meeting.

16. (1) Every committee shall meet for the [12.]
Time and place for transaction of business at holding meetings. least once in every month at such time and place as may, from time to time, be fixed by by-laws made under section 21.

(2) The president or, in his absence or during the vacancy of his office, the vice-president may, whenever he thinks fit, and shall on a requisition made in writing by not less than one-fifth of the members of the committee, convene either an ordinary or a special meeting at any other time.

17. (1) At every meeting of a committee the [13.]
Chairman of meeting. president, if present, shall preside as chairman.

(2) If, when any meeting is held, the office of president is vacant or the president is absent from the meeting and the vice-president is present, the vice-president shall preside as chairman.

(3) In any case not provided for by sub-section (1) or sub-section (2), the members present shall elect one of their number to be chairman of the meeting.

18. (1) The quorum necessary for the trans- [14.]
Quorum. action of business at a special meeting of a committee shall be one-half of the members of the committee.

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(2) The quorum necessary for the transaction of business at an ordinary meeting of a committee shall be such number or proportion of the members of the committee as may, from time to time, be fixed by by-laws made under section 21, but shall be not less than three :

Provided that, if at any ordinary or special meeting of the committee a quorum is not present, the chairman shall adjourn the meeting to such other day as he thinks fit, and the business which would have been brought before the original meeting, if there had been a quorum present, shall be brought before, and transacted at, the adjourned meeting, whether there is a quorum present thereat or not.

[15.] 19. Save as otherwise provided by or under Vote of majority this Act, all questions decisive.

brought before any meeting of a committee shall be decided by a majority of the votes of the members present, and, in the case of an equality of votes, the chairman of the meeting shall have a second or casting vote.

[16.] 20. (1) Minutes of the proceedings at each Record and publica- meeting of a committee tion of proceedings. shall be recorded in a book to be kept for the purpose, shall be signed by the chairman of the meeting or of the next ensuing meeting, shall be published in the manner prescribed, and shall, at all reasonable times and without charge, be open to the inspection of any inhabitant of the municipality.

(2) A copy of every resolution passed by a committee at a meeting shall, within six days from the date of the meeting, be forwarded to the Deputy Commissioner.

[17.] 21. (1) A committee may, from time to By-laws for conduct time, at a special meeting of business. make by-laws, consistent with this Act and the rules thereunder, for regulating—

- (a) the time and place of its meeting ;
- (b) the conduct of its business ;
- (c) the quorum necessary for the transaction of business at ordinary meetings ;
- (d) the division of duties among its members, the formation of sub-committees, and the powers to be exercised by sub-committees or by such members as are primarily responsible for the current executive administration, whether presidents, vice-presidents, members of sub-committees or individual members ;
- (e) the duties and salaries of its officers and servants ;
- (f) the persons by whom receipts may be granted on its behalf for money received under this Act ; and
- (g) other similar matters.

U. P. Act of 1898, s. (2).] (2) No by-law made under this section shall take effect until it has been confirmed by the Local Government.

[X of 1891, 26.] 22. In cases of emergency the president, Extraordinary powers of president and vice-president in case of emergency. or, in his absence or during the vacancy of his office, a vice-president, may direct the execution of any work or the doing of any act which the committee is empowered to execute or do, and

the immediate execution or doing of which is, in his opinion, necessary for the service or safety of the public, and may direct that the expense of executing such work or doing such act shall be paid from the municipal fund :

Provided that—

- (a) he shall not act under this section in contravention of any order of the committee ; and
- (b) every direction given under this section shall be reported to the next following meeting of committee.

Joint Committees.

23. (1) A committee may, from time to time, Joint committees. concur with any other committee, or with a district council, or with an independent local board, or with a cantonment authority, or with more than one such committee, council, board or authority, in appointing, out of their respective bodies, a joint committee for any purpose in which they are jointly interested, and in appointing a chairman of the joint committee and in delegating to any such joint committee any power which might be exercised by either or any of the committees, councils, boards or authorities and in framing and modifying regulations as to the proceedings of any such joint committee, and as to the conduct of correspondence relating to the purpose for which the joint committee is appointed.

(2) Where any difference of opinion arises between committees councils, boards or authorities acting under this section, the decision thereon of the Commissioner if the areas under the committees, councils, boards or authorities are in the same division or of the Local Government if those areas are in different divisions, shall be final.

Defects in Constitution and Irregularities.

24. Anything done or any proceedings taken Vacancies and irregularities not to invalidate proceedings under this Act shall not be questioned on account of any vacancy in a committee or joint committee, or on account of any defect or irregularity not affecting the merits of the case. [1]

Officers and Servants.

25. (1) Every committee shall, from time to time, at a special meeting Appointment of secretary. and subject to the approval of the Local Government appoint one or more of its members, or, with the sanction of the Local Government, any other person or persons, to be its secretary or secretaries, and may, at a like meeting and subject to the like approval, remove any person so appointed. [2]

(2) A committee may, with the previous sanction of the Local Government, assign to a secretary such salary as the committee thinks fit :

Provided that, where a member of the committee is appointed to be secretary, he shall receive no remuneration in respect of his services.

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[21.]

26. Subject to the other provisions of this Act and to the qualifications prescribed in the case of persons appointed to offices requiring professional skill, a committee may employ, in addition to its secretary, such other officers and servants as may be necessary or proper for the efficient execution of its duties, and may assign to such officers and servants such salaries as it thinks fit.

Employment of other officers and servants.

[22.]

27. (1) If, in the opinion of the Commissioner, the number of persons employed by a committee as officers or servants, or whom the committee propose to employ as such, or the salaries assigned by the committee to those persons or any of them, are excessive, the committee shall, on the requisition of the Commissioner, within such time as may be fixed by the Commissioner in this behalf, reduce the number of those persons or their salaries, as the case may be.

(2) If, in the opinion of the Commissioner, any person employed by a committee as an officer or servant is by reason of bad character, incompetence or idleness, or for any other sufficient reason, not fit to be retained in the service of the committee, the committee shall, on the requisition of the Commissioner, within one month from the date of receipt of such requisition, dispense with the services of such person:

Provided that, before making any such requisition, the Commissioner shall call upon the officer or servant concerned to show cause why such requisition should not be made.

(3) The committee to whom a requisition is made under sub-section (1), and any person whose services are dispensed with in compliance with a requisition under sub-section (2), may appeal to the Local Government, whose decision shall be final:

Provided that no person removed in compliance with a requisition made under sub-section (1) shall have any right of appeal.

[23.]

28. In the case of a Government official a committee may,—

Pensions, gratuities and leave-allowances of Government officials serving committees.

(i) where his services are wholly lent to it, subscribe for his pension or gratuity and leave-allowances in accordance with the Civil Service Regulations for the time being in force; and,

(ii) where he devotes only a part of his time to the performance of duties in behalf of the committee, make a contribution on account of his pension or gratuity and leave-allowances in such proportion as may be determined by the Government.

[24.]

29. In the case of an officer or servant not being a Government official, a committee may—

Leave-allowances, pensions, gratuities, and annuities of officers or servants other than Government officials.

(a) grant him leave-allowances, and, where his monthly pay is less than ten rupees, a gratuity; and,

(b) with the general or special sanction of the Local Government,—

(i) subscribe on his behalf for pension or gratuity under the Civil Service Regulations for the time being in force; or

(ii) purchase for him from the Government or otherwise an annuity on his retirement;

Provided that no leave-allowance, pension, gratuity or annuity shall exceed the sum to which, under the Civil Service Regulations for the time being in force, the officer or servant would be entitled if the service had been service under Government.

Contracts.

30. (1) A committee may delegate to one or more of its members or to a secretary the power of entering on its behalf into any particular contract whereof the value or amount does not exceed two hundred rupees or into any class of such contracts.

[25.]

(2) A contract whereof the value or amount exceeds two hundred rupees shall not be entered into until it has been sanctioned by the committee at a meeting.

31. (1) Every contract made by or on behalf of a committee whereof the value or amount exceeds fifty rupees shall be in writing.

[26.]

(2) Every such contract shall be signed by the president or vice-president and a secretary:

Provided that the committee may delegate to one or more of its members or to a secretary the power of signing any contracts which he or they is or are empowered to enter into under section 30, sub-section (1).

(3) If a contract to which this section applies is entered into otherwise than in conformity therewith, it shall not be binding on the committee.

32. (1) If any member, officer or servant of a committee is, otherwise than with the written permission of the Commissioner, directly or indirectly interested in any contract made with the committee, he shall be deemed to have committed an offence under section 168 of the Indian Penal Code.

[27.]

XLV of 1860

(2) A person shall not, by reason of being a shareholder in, or member of, any incorporated or registered company, be deemed to be interested in any contract entered into between the company and the committee, but he shall not take part in any proceedings of the committee relating to any such contract.

Privileges and Liabilities.

33. (1) No suit shall be instituted against a committee or any of its officers or servants or any

[28.]

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(Chapter III.—Organization of Committees.—Section 34. Chapter IV.—Taxation and Municipal Fund.—Sections 35-37.)

person acting under its direction for anything done or purporting to be done under this Act, until the expiration of two months next after notice in writing, stating the cause of action, the name and place of abode of the intending plaintiff, and the relief which he claims, has been, in the case of a committee, delivered or left at its office, and, in the case of any such officer, servant or person as aforesaid, delivered to him or left at his office or usual place of abode.

(2) Every such suit shall be dismissed unless it is instituted within six months from the date of the accrual of the alleged cause of action and service of such notice as aforesaid is admitted or proved.

(3) Where it is proved to the satisfaction of the Court that before the suit was instituted tender of sufficient amends had been made to the plaintiff, the plaintiff shall not recover his costs nor any relief not included in such tender, and shall defray the costs of the defendant in the suit.

1877. (4) Nothing in this section shall be deemed to apply to any suit instituted under section 54 of the Specific Relief Act, 1877.

34. Every person shall be liable for the loss, waste or misapplication of any money or other property belonging to, or under the control of, the committee, if such loss, waste or misapplication is a direct consequence of his neglect or misconduct while a member of the committee, and a suit for compensation for the same may be instituted against him by the committee, with the previous sanction of the Commissioner, or by the Secretary of State for India in Council.

CHAPTER IV.

TAXATION AND MUNICIPAL FUND.

Taxation.

35. Subject to any general rules or special orders which the Governor General in Council may make in this behalf, a committee may, for the purposes of this Act, impose, with the sanction hereinafter specified in each case and in the manner required by section 39, any of the following taxes, namely:

(a) with the previous sanction of the Local Government,—

(i) a tax on houses, buildings or lands situate within the limits of the municipality, not exceeding seven and a half per centum of the gross annual letting value of the houses, buildings or lands;

(ii) a tax on persons occupying houses, buildings or lands within the limits of the municipality according to their circumstances and property within those limits;

(iii) a tax on persons exercising any profession or art, or carrying on any trade or calling, within the limits of the municipality;

(iv) a tax on all or any vehicles or animals used for riding, driving, draught or burden, or on dogs, where such vehicles, animals or dogs are kept within the limits of the municipality;

(v) a tax on vehicles and animals used as aforesaid entering the limits of the municipality, and on boats moored within those limits;

(vi) an octroi on goods or animals brought within the limits of the municipality for consumption or use within those limits;

(vii) market-dues on persons using any building, structure, market, bazar or ganj belonging to or under the control of the committee, or exposing goods for sale in any place belonging to or under the control of the Government or the committee;

(viii) fees on the registration of cattle sold within the limits of the municipality;

(ix) a latrine or conservancy tax upon private latrines or cess-pools or upon premises or compounds cleansed by municipal servants, or a tax for the maintenance of public latrines; and

(x) a water-rate where water is supplied by the committee;

(b) with the previous sanction of the Local Government and of the Governor General in Council, any tax not authorized under clause (a).

36. For the purposes of any tax imposed under section 35, clause (a), sub-head (i), or under clause (b), the annual letting value of any house or building, not erected for letting purposes and not ordinarily let, shall be deemed to be five per centum on the aggregate sum resulting from the addition of—

(a) the estimated present cost of erecting the house or building after deduction of a reasonable amount on account of depreciation (if any), and

(b) the estimated present value of the land valued with the house or building as part of the same premises;

Provided, first, that, in the determination of the annual value, no account shall be taken of any machinery;

Provided also that, where any house or building is occupied in such circumstances as to render a valuation of five per centum unreasonable, the committee may, in its discretion, reduce the percentage accordingly.

37. (1) In any municipality in which any tax is imposed under section 35, clause (a), sub-head (ii), no tax shall be assessed on any person in respect of his occupation of any houses, buildings or lands, the property of His Majesty; but a rate not exceeding seven and a half per centum may be assessed on the annual value of such houses, buildings or lands, and such rate shall be payable by the Government.

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(2) For the purposes of sub-section (1), the annual value shall be deemed to be the gross annual rental at which the houses, buildings or lands may be reasonably expected to let:

Provided that, where the actual cost of erecting any such house or building can be ascertained or estimated, the annual value of such house or building shall, in no case, be deemed to exceed an amount which would be equal to seven and a half per centum on such cost, in addition to a reasonable ground-rent for the land on which such house or building has been erected.

38. In assessing the amount of any latrine or conservancy tax upon private latrines or cess-pools or upon premises or compounds cleansed by municipal servants or a water-rate, under section 35, clause (a), sub-head (ix) or sub-head (x), regard shall be had to what is actually expended on the service rendered, or on the water supplied, as the case may be.

[30.] 39. (1) A committee may resolve at a special meeting to propose the imposition of any tax for the purposes of this Act.

(2) Where a resolution has been passed under sub-section (1), the committee shall publish, in the prescribed manner, a notice defining the class of persons or description of property proposed to be taxed, the amount or rate of the tax to be imposed, and the system of assessment to be adopted.

(3) Any inhabitant of the municipality objecting to the proposed tax may, within one month from the publication of the notice, submit his objection in writing to the committee, and the committee shall, at a special meeting, take his objection into consideration.

(4) Where no objection is submitted as aforesaid, or where the objections so submitted, having been considered by the committee, are deemed insufficient, the committee may forward its proposals to the Local Government with the objections (if any) so submitted.

(5) The Local Government may, on receiving the proposals of the committee, sanction the same, or refuse to sanction them, or sanction them subject to such modifications as it may think fit, or return them to the committee for further consideration.

(6) Where the Local Government sanctions any proposals which, under section 35, clause (b), require the further sanction of the Governor General in Council, it shall submit them to the Governor General in Council, with the objections (if any) received through the committee; and the Governor General in Council may sanction them, or refuse to sanction them, or sanction them subject to such modifications as he may think fit, or return them to the Local Government for further consideration.

(7) No modification affecting the substance shall be made under sub-section (5) or sub-section (6) unless and until the modification has been accepted by the committee at a special meeting.

[Burma Act III of 1898, s. 51 (7).] (8) Where any proposals for taxation have been sanctioned under sub-section (5) or sub-section (6) by the Local Government or by the

Local Government and the Governor General in Council, as the case may be, the Local Government may, by notification in the local official Gazette, direct the imposition of the tax as sanctioned from such date as may be specified in the notification, and thereupon the tax shall come into effect as from the date so specified.

40. A tax imposed under this Act shall not be invalid for defect of form; and, where any property is described for the purpose of assessing any such tax, it shall be sufficient to describe it so that it shall be generally known, and it shall not be necessary to name the owner or occupier. [31.]

41. A committee, by a resolution passed at a special meeting and confirmed by the Local Government, may abolish or reduce any tax imposed under this Act, or suspend the operation of any tax within any part of the municipality for any specified period, or exempt in whole or in part from the payment of any tax any person or class of persons or any property or description of property. [33.]

42. The Local Government may, for reasons to be recorded, exercise the powers conferred on a committee by section 41. [34.]

43. (1) A committee may, by notice, call upon any inhabitant of the municipality to furnish within a reasonable time such information as may be necessary in order to ascertain— [U. P. Act I of 1900, s. 67.]

- (a) whether such inhabitant is liable to pay any tax imposed under this Act; and
(b) the amount at which he should be assessed.

(2) Where any inhabitant called upon to furnish information in pursuance of sub-section (1) omits to furnish it, or furnishes information which is untrue, and which he knows or believes to be untrue or which he does not believe to be true, he shall be punishable with fine which may extend to one hundred rupees.

44. (1) Arrears of any tax may, on the application of the committee or of some person authorised generally or specially by the committee in this behalf to a Magistrate having jurisdiction within the limits of the municipality, be recovered, with any sum leviable on account of court-fees or the prescribed process-fees, and with interest at the rate of twelve and a half per centum per annum, by distress and sale of any moveable property belonging to the defaulter within the limits of such Magistrate's jurisdiction:

Provided that no interest shall be so recovered in any case in which the Magistrate, for reasons to be recorded in writing, considers it inexpedient that interest should be charged.

(2) Where the arrears are due in respect of immoveable property, they shall, subject to any claim on behalf of His Majesty, be a first charge on the property, and shall be recoverable, on the application of the committee or of some [35 (a).]

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person authorised generally or specially by the committee in this behalf to the Deputy Commissioner, as if the property were land assessed to land-revenue and the arrear were an arrear of such revenue due thereon :

Provided that nothing in this sub-section shall be deemed to authorize the arrest of a defaulter.

(3) Where there is no sufficient moveable property belonging to the person from whom any money is claimable on account of any arrears of any tax within the jurisdiction of any Magistrate having jurisdiction within the limits of the municipality, any such Magistrate may, on the application of the committee or of some person authorised generally or specially by the committee in this behalf, grant a certificate of the amount due on account of arrears, with court-fees, process-fees and interest (if any), by the person from whom the money is claimable, and shall forward the certificate so granted to the Magistrate within whose jurisdiction any such property belonging to such person is or is believed to be ; and the Magistrate receiving such certificate shall proceed to recover, by distress and sale of any moveable property belonging to the defaulter within the limits of his jurisdiction, the amount certified, with any further sum leviable on account of court-fees or process-fees, and shall remit the amount recovered under such certificate to the Magistrate by whom the certificate was granted.

45. (1) Where any license is granted by a committee under this Act, or where permission is given by a committee for making any temporary erection or for putting up any projection or for the temporary occupation of any street, the committee may charge a fee for such license or permission.

(2) The committee may also charge such fees as may be fixed by by-laws made under section 105 for the use of any places belonging to, or under the control of, the committee.

46. (1) An appeal from the assessment or levy of any tax under this Act shall lie to the Deputy Commissioner or to such other officer as may be empowered by the Local Government in this behalf :

Appeals against taxation.
Provided that, where the Deputy Commissioner or such other officer as aforesaid is a member of the committee, the appeal shall lie to the Commissioner.

(2) Where, on the hearing of an appeal under this section, any question as to the liability to, or the principle of assessment of, a tax arises, on which the officer hearing the appeal entertains a reasonable doubt, he may, either of his own motion or on the application of any person interested, draw up a statement of the facts of the case and the point on which the doubt is entertained, and refer the statement with his own opinion on the point for the decision of the Judicial Commissioner.

(3) On a reference being made under sub-section (2), the subsequent proceedings in the case shall be, as nearly as may be, in conformity with the rules relating to references to the High

Court contained in Chapter XLVI of the Code of Civil Procedure.

XIV of 1882.

(4) In every appeal the costs shall be in the discretion of the officer deciding the appeal.

(5) Costs awarded under this section to the committee shall be recoverable by a committee as though they were arrears of a tax due from the appellant.

(6) Where a committee fails to pay any costs awarded to an appellant within ten days after the date of the order for payment thereof, the officer awarding the costs may order the person having the custody of the balance of the municipal fund to pay the amount.

47. (1) No appeal shall lie in respect of any assessed tax unless it is preferred— [XX of 1891 a. 53.]

- Limitation of appeal.
- (a) within one month after the publication of an assessment-list or notice, where such publication is provided for in the system of assessment framed under section 39, sub-section (2) ; or
 - (b) within one month after the final decision of the committee on any objection received, where an opportunity for submitting objections to the committee is allowed and any objection has been duly submitted.

(2) Except as provided in sub-section (1), no appeal shall lie in respect of any tax, unless the appeal is preferred within one month from the time when the demand for the tax is made.

48. No objection shall be taken to any valuation or assessment, nor shall the liability of any person to be assessed or taxed be questioned, in any other manner or by any other authority than is provided in this Act. [XX of 1891, a. 54.]

Municipal Fund and Property.

49. There shall be formed for each municipality a municipal fund, and there shall be placed to the credit thereof— [36.]

- (a) all sums received by or on behalf of the committee ;
- (b) all fines recovered from persons convicted of offences committed within the municipality against this Act or any rules or by-laws made thereunder or against section 34 of the Police Act, 1861, or against the Public Gambling Act, 1867 ;
- (c) the balance (if any) standing at the commencement of this Act at the credit of the municipal fund under the control of the committee.

V of 1861.
III of 1861.

50. (1) The committee shall set apart and apply annually out of the municipal fund— [37.]

- (a) first such sum as may be required for the payment of any amounts falling due on any loan legally contracted by it ;
- (b) secondly, such sum as may be required to meet the charges of its own establishment, including such subscriptions and contributions as are referred to in sections 28 and 29, and such

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sum as may be required for the maintenance of a police-establishment under Chapter V;

- (c) thirdly, such sum as may be required to pay the expenses of pauper lunatics sent to public asylums from the municipality, the expenses incurred in auditing the accounts of the committee, and such portion of the cost of the Provincial Departments for education, sanitation, vaccination, medical relief and public works as may be held by the Local Government to be equitably debitable to the committee in return for services rendered to it by these departments; and

- (d) fourthly, the cost of the construction and maintenance of buildings for the offices of the committee.

(2) Subject to the charges specified in subsection (1) and to such priority in respect of the several duties of the committee as may be prescribed, the municipal fund shall be applicable to the payment, in whole or in part, of the charges and expenses incidental to the following matters within the limits of the municipality, and, with the sanction of the Commissioner, to the payment of the like charges and expenses without those limits where such an application of the fund is for the benefit of the inhabitants of the municipality, namely:

- (a) the construction, maintenance, improvement, cleansing and repair of streets and public bridges, embankments, drains, latrines, cesspools, tanks and water-courses;
- (b) the watering and lighting of the streets or any of them;
- (c) the construction, establishment and maintenance of schools, hospitals and dispensaries, including veterinary dispensaries and other institutions for the promotion of education or for the benefit of the public, and of rest-houses, sarais, poor-houses, markets, encamping-grounds, recreation-grounds, gardens, parks, pounds and other works of public utility, and the control and administration of public institutions of any of these descriptions;
- (d) grants-in-aid to schools, hospitals, dispensaries, including veterinary dispensaries, poor-houses, leper-asylums and other educational or charitable institutions;
- (e) the training of teachers and the establishment of scholarships;
- (f) the giving of relief and the establishment and maintenance of relief-works in time of famine or scarcity;
- (g) the supply, storage and preservation from pollution of water for the use of men or animals;
- (h) the planting and preservation of trees;
- (i) the taking of a census, and the registration of births, marriages and deaths;
- (j) public vaccination and any other sanitary measure;
- (k) the holding of fairs and industrial exhibitions;
- (l) all acts and things likely to promote the safety, health, welfare or convenience of the inhabitants; and

(m) any other matter expenditure whereon may be declared by the committee, with the sanction of the Local Government, to be an appropriate charge on the municipal fund.

51. (1) In places where there is a Government treasury or sub-treasury, or a bank to which the Government treasury business has been made over, the municipal fund shall be kept in the treasury, sub-treasury or bank.

(2) In places where there is no such treasury or sub-treasury or bank, the municipal fund may be deposited with any banker or person acting as a banker, who has given such security, if any, for the safe custody and repayment on demand of the fund so deposited as the Local Government may in each case think sufficient.

(3) A committee may, from time to time, with the previous sanction of the Local Government, invest any portion of its municipal fund in securities of the Government of India or in such other securities as the Governor General in Council may approve in this behalf, and may vary such investments for others of the like nature; and the income resulting from the securities and proceeds of the sale of the same shall be credited to the municipal fund.

52. (1) Subject to any special reservation of property vested in which may be made by the committee, Local Government, all property of the nature hereinafter in this section specified and situated within the limits of the municipality shall be vested in and belong to the committee, and shall, with all other property which may become vested in the committee, be under its direction, management and control, and shall be held and applied by it for the purposes of this Act, that is to say: [39. Cf. XX of 1891, s. 76.]

- (a) all public town-walls, gates, markets, slaughter-houses, manure and night-soil depôts and public buildings of every description which have been constructed or are maintained out of the municipal fund;
- (b) all public streams, springs and works for the supply, storage and distribution of water for public purposes, and all bridges, buildings, engines, materials and things connected therewith or appertaining thereto, and also any adjacent land (not being private property) appertaining to any public tank or well;
- (c) all public sewers and drains, and all sewers, drains, culverts and water-courses in, alongside or under any street, and all works, materials and things appertaining thereto;
- (d) all dust, dirt, dung, ashes, refuse, animal matter or filth or rubbish of any kind, or dead bodies of animals, collected by the committee from the streets, houses, privies, sewers, cesspools or elsewhere or deposited in places fixed by the committee under section 70;
- (e) all public lamps, lamp-posts and apparatus connected therewith or appertaining thereto;
- (f) all land or other property transferred to the committee by His Majesty or

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by gift, purchase or otherwise for local public purposes; and

(g) *all streets, and the pavements, stones and other materials thereof, and also all trees, erections, materials, implements and things provided for such streets.*

(2) The Local Government may, by notification in the local official Gazette, direct that any property which has vested under sub-section (1) in the committee, shall cease to be so vested, and thereupon the property specified in the notification shall cease to be so vested, and the Local Government may pass such orders as it thinks fit regarding the disposal and management of such property.

53. *Where any land, whether within or without the limits of a municipality, is required for the purposes of this Act, the Local Government may, at the request of the committee, proceed to acquire it under the provisions of the Land Acquisition Act, 1894, and on payment by the committee of the compensation awarded under that Act and of the charges incurred by the Government in connection with the proceedings, the land shall vest in the committee.*

CHAPTER V.

MUNICIPAL POLICE.

54. (1) Every committee shall, unless it is relieved of the obligation by the Local Government, maintain a sufficient police-establishment for police-requirements within the limits of the municipality and for the performance of the duties imposed on the committee by this Act.

(2) Subject to the provisions of the Cantonments Act, 1889, the establishment maintained under sub-section (1) shall, as the committee with the approval of the Local Government may, from time to time, determine, be either a body of watchmen or a part of the general police-force under the Local Government within the meaning of section 2 of the Police Act, 1861, or partly one and partly the other; and it shall consist of such number of officers and men, and the officers and men shall receive such pay, leave-allowances, gratuities and pensions, as the committee may, from time to time, after consultation with the District Magistrate and the Inspector General of Police, and subject to the final decision of the Local Government, direct.

55. (1) The Local Government may relieve any committee of the cost of the whole or a part of the police-establishment, and may enter into a contract with the committee, on such terms as may be agreed on, that, in consideration of such relief, the committee shall pay periodically a sum not exceeding the estimated cost of such relief or undertake any services within the municipality to which the municipal fund can properly be applied, and which are estimated to cost not more than such relief.

(2) When a committee is relieved under this section of the cost of the whole or a part of the police-establishment, the Local Government shall maintain such police-establishment as it

considers necessary, and, subject to the provisions of the Cantonments Act, 1889, the establishment so maintained may be either a body of watchmen or a part of the general police force under the Local Government within the meaning of section 2 of the Police Act, 1861, or partly one and partly the other. XIII of 1889. V of 1861.

56. (1) Where the establishment maintained under this Chapter is wholly or in part a body of watchmen, the watchmen shall— [42.]

(a) be, under the orders of the District Superintendent of Police, subject to the general control of the District Magistrate;

(b) be, in respect of their appointment, promotion, dismissal, suspension or punishment and in respect to their duties generally, subject to such rules as may be made in this behalf under this Act; and

(c) possess the same powers, be entitled to the same assistance, enjoy the same protection, be subject to the same responsibilities, and be liable to the same penalties as if they were police-officers enrolled under the Police Act, 1861. V of 1861.

(2) Any person obstructing any such watchman in the discharge of his duties may be arrested without warrant by a police-officer or by any such watchman.

57. If the establishment maintained under this Chapter or any portion of such establishment is part of the general police-force, the Local Government may, notwithstanding anything in the Police Act, 1861, or in any other enactment for the time being in force, define, subject to the provisions of this Act, the duties which the officers and men of the establishment or such portion thereof may or may not be required to perform. [43.] V of 1861.

58. Where special police-protection is, in the opinion of the Local Government, requisite on the occasion of any fair, agricultural show or industrial exhibition managed by a committee, or any religious ceremony or festival held within the municipality, the Local Government may provide such protection, and the committee shall pay the whole charge thereof or such portion of the charge as the Local Government may consider equitably debitable to it. [44.]

CHAPTER VI.

POWERS FOR SANITARY AND OTHER PURPOSES.

Streets and Buildings.

59. Where any land is required for a new street or for the improvement of an existing street, the committee may proceed to acquire, in addition to the land to be occupied by the street, the land necessary for the sites of the buildings to be erected on the sides of the street. [45.]

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- 6.] 60. The committee may close temporarily any street or any part thereof for the purpose of repairs, or for the purpose of constructing or repairing any sewer, drain, culvert or bridge, or for any other public purpose, and may divert, discontinue or permanently close any street vested in the committee and sell the land or such part thereof as is not required for the purposes of this Act.
- 7.] 61. The committee may, by order in writing, permit the temporary occupation of any street or streets or land. land vested in it for the purpose of depositing any building-materials or making any temporary excavation therein or erection thereon, subject to such conditions as it may prescribe for the safety or convenience of persons passing by or dwelling or working in the neighbourhood, and may charge fees for such permission, and may at its discretion withdraw the permission.
- 43.] 62. The committee may attach to the outside of any building brackets for lamps in such manner as not to occasion any injury to the building or inconvenience to the owner or occupier or to the public.
- 49.] 63. The committee at a meeting may cause a name to be given to any street, and to be affixed on any building in such place as it thinks fit, and may also cause a number to be affixed to any building; and in like manner may, from time to time, cause such names and numbers to be altered.
- [50.] 64. The committee at a meeting may direct that, within certain limits to be fixed by it, the roofs and external walls of huts or other buildings shall not be made or renewed of grass, mats, leaves or other inflammable materials unless with the written permission of the committee; and the committee may, by notice, require any person to remove or alter as it may think fit the roofs or walls so made or renewed.
- [51.] 65. (1) Where any building or part of a building projects beyond the front of the building which is on either side thereof, or beyond the regular line of a street, either existing or determined on for the future, the committee may, if the building or part has been either entirely or in greater part taken down or burnt down or has fallen down, require by notice that the building or part, when being re-built, shall be set back to or towards the said regular line or the front of the adjoining buildings; and the portion of the land added to the street by such setting back or removal shall become part of the street and shall vest in the committee:
- Provided that the committee shall make full compensation to the owner for any damage he may sustain in consequence of his building or any part thereof being set back.
- (2) The committee may, on such terms as it thinks fit, allow any building to be set forward for the improvement of the line of the street.
66. (1) Every person who intends to erect new building. [52. Cf. U. P. Act I of 1900, s. 87.]
- (a) any building abutting on or adjoining any street, or any public place or property vested in His Majesty or in the committee;
- (b) any building, if so required by any by-law made under section 105,
- shall give notice in writing of his intention to the committee, and the committee may either refuse to sanction the said building or may sanction the said building absolutely or subject to any written directions which the committee may deem fit to issue in respect of all or any of the matters following, namely:
- (i) the free passage or way in front of the building;
- (ii) the space to be left about the building to secure the free circulation of air and facilitate scavenging and for the prevention of fire;
- (iii) the ventilation of the building, and the provision and position, materials, and method of construction of drains, privies or cess-pools;
- (iv) the level and width of foundation, the level of lowest floor and stability of structure;
- (v) the line of frontage with neighbouring buildings, if the building abuts on a street; and
- (vi) the means to be provided for egress from the building in case of fire;
- and the person erecting or re-erecting any such building as aforesaid shall obey all such written directions:
- Provided that the committee shall not refuse to sanction the erection or re-erection of such building except on the ground that its erection or re-erection would be prejudicial to the health, safety or convenience of the public, or of persons who dwell or occupy property in the vicinity, or that, having regard to the locality, it is unsuitable in plan or design, or for other reasonable cause assigned: and
- Provided, also, that the committee shall make full compensation to the owner for any loss or damage which he may sustain in consequence of the prohibition of the re-erection of any building, or of its requiring any land belonging to him to be added to the street.
- (2) The committee may require any person, who has given such notice, to submit within one week of the receipt of the requisition a sufficient plan and specification of the building which he intends to erect or re-erect, together with a site-plan of the land, with such reasonable details as the committee may prescribe in the requisition; and in such case the notice shall not be valid until such plans and specification have been supplied.
- (3) Where the committee neglects or omits for one month after the receipt of a valid notice under sub-section (1) to make and deliver to the person who has given such notice any order in respect thereof, and such person has by written communication called the attention of the committee to the omission or neglect, and, where such omission or neglect continues for a further period of fifteen days, the committee shall be

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deemed to have sanctioned the proposed building absolutely.

(4) Where the building so sanctioned is not begun by the person who has obtained such sanction, or by some one lawfully claiming under him, within six months from the date when such sanction is given, it shall not be begun without fresh sanction; but such person as aforesaid may at any subsequent time give fresh notice to the committee in the manner aforesaid, and thereupon the provisions of this section shall apply to such fresh notice.

(5) Where any such building is begun or erected without sanction or in contravention of any written directions of the committee issued under sub-section (1), or after the sanction has lapsed, the committee may, by notice given within a reasonable time, require the building to be altered or demolished as it may deem necessary.

Explanation.—The expression "erect any building" includes the erection of any wall and all additions and alterations which involve new foundations or increased superstructure on existing foundations, or the conversion into a dwelling house of any building not originally constructed for human habitation, or the conversion into more than one dwelling-house of a building originally constructed as one dwelling-house only.

Cf. U. P. of 1900, [Removal of projections and overhanging structures. 67. (1) No person shall, without the written permission of the committee, add to or place against or in front of any building, any projection or structure overhanging, projecting into, or encroaching on any street or into, on or over any drain, sewer or aqueduct therein.

(2) The committee may, by notice, require the owner or occupier of any building to remove or alter any such projection or structure:

Provided that, in the case of any such projection or structure lawfully in existence at the commencement of this Act, the committee shall make reasonable compensation for any damage caused by the removal or alteration.

(3) The committee may, by order in writing, permit the owners or occupiers of buildings in streets to put up open verandahs, balconies or rooms projecting from any upper storey thereof to an extent beyond the line of the plinth or basement wall, and at a height from the level of the ground or street, to be specified in the written permission.

ma Act of 1898, (1).] 68. Nothing in sections 59 to 67 shall apply to any building or land within the limits of a municipality which is the property of His Majesty. *Exemption of Government buildings or lands from the operations of sections 59 to 67.*

Bathing and Washing Places.

] 69. The committee may set apart suitable places for the purpose of bathing, and may specify the times at which, and the sex of the persons by whom, such places may be used, and may also set apart suitable places for washing animals or clothes, or for any other purpose connected with the health, cleanliness or comfort of the inhabitants of the municipality,

and may, by public notice, prohibit bathing, or washing animals or clothes, in any public place not so set apart, or at times or by persons other than those specified, and all other acts not so permitted which may render water in public places foul or unfit for use or may, cause inconvenience or annoyance to persons using the bathing or washing places.

Deposit of Offensive Matter and Slaughter-places.

70. The committee may fix places within or, [55.] with the approval of the Deputy Commissioner, Removal and deposit of offensive matter. without the limits of the municipality for the deposit of refuse, rubbish or offensive matter of any kind or for the disposal of the dead bodies of animals, and may by public notice give directions as to the time, manner and conditions at, in and under which such refuse, rubbish or offensive matter or dead bodies of animals may be removed along any street and deposited at such places.

71. (1) The committee may, with the approval of the Deputy Commissioner, [56.] Places for slaughter of animals. fix and abolish places either within or without the limits of the municipality for the slaughter of animals for sale, or of any specified description of such animals, and may with the like approval grant and withdraw licenses for the use of such places, or, if they belong to, or are under the control of, the committee, charge rent or fees for the use of the same.

(2) Where such places are fixed by the committee without the limits of the municipality, it shall have the same power to make rules for the inspection and proper regulation of the same, as if they were within those limits.

(3) Where any such place has been fixed, no person shall slaughter for sale any such animal at any other place within the municipality.

72. Where it appears to the Deputy Commissioner to be necessary for the preservation of the public peace or order, he may, with the previous sanction of the Commissioner and by notification published in the manner prescribed, prohibit or regulate the slaughter within the limits of a municipality of animals, or of any specified description of animals, for purposes other than sale, and specify the mode and route in and by which meat shall be conveyed from the place where such animals are slaughtered. [57.]

73. (1) Where any animal in the charge of [U. P. of 1901, 117.] any person dies otherwise than by being slaughtered, Special provisions with respect to disposal of dead bodies of animals. either for sale or consumption or for some religious purpose, the person in charge thereof shall within twenty-four hours, either—

(a) convey the carcass to a place (if any) fixed by the committee under section 70 for the disposal of the dead bodies of animals, or, where no such place has been fixed, to a place without the limits of the municipality not being within one mile of those limits where such bodies may lawfully be deposited;

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(b) give notice of the death to the committee, whereupon the committee shall cause the carcass to be disposed of.

(2) In respect of the disposal of a carcass under sub-section (1), clause (b), the committee may charge such fee as may from time to time be fixed by resolution of the committee in this behalf.

1 74. For the purposes of sections 70, 71,
17 Definition of "animal." 72 and 73, all cattle, elephants, camels, horses, asses, mules, deer, sheep, goats, swine and other large animals shall be deemed to be "animals".

Burial and Burning Places.

75. (1) The committee may, by public notice, Powers in respect of burial and burning-places. order any burial or burning ground which is, in its opinion, dangerous to the health of persons living in the neighbourhood to be closed from a date to be specified in the notice, and shall in such case, if no suitable place for burial or burning exists within a reasonable distance, provide a fitting place for the purpose.

(2) Private burial-places in such burial-grounds may be excepted from the notice, subject to such conditions as the committee may impose in this behalf:

Provided that the limits of such burial-places are sufficiently defined, and that they shall only be used for the burial of members of the family of the owners thereof.

(3) No burial or burning ground, whether public or private, shall be made or formed, after the commencement of this Act, without the permission in writing of the committee.

76. The committee may, by public notice, Removal of corpses. prescribe routes for the removal of corpses to burial or burning places.

Inflammable materials.

77. The committee may, where it appears Inflammable materials. to it to be necessary for the prevention of danger to life or property, by public notice, prohibit all persons from stacking or collecting grass, straw, cotton, wood or other inflammable materials, or placing mats or thatched huts or lighting fires, in any place or within any limits specified in the notice.

Powers of Entry and Inspection.

1, 78. (1) The committee, by any person authorized by it in this behalf, Powers in respect of drains, privies and cess-pools. may, between sunrise and sunset, enter into any building or upon any land, and inspect any drains, privies or cess-pools therein or thereon, and may cause the ground to be opened where such person as aforesaid may think fit for the purpose of preventing or removing any nuisance arising from the drains, privies or cess-pools.

(2) Where, on such inspection, it appears that the opening of the ground was necessary for the prevention or removal of a nuisance, the expenses

thereby incurred shall be paid by the owner or occupier of the land or building; but where it is found that no nuisance exists, or but for such opening would have existed, the ground or portion of any building, drain or other work (if any) opened, injured or removed for the purposes of such inspection shall be filled in, restored and made good by the committee.

(3) No building other than a latrine directly accessible from any street or public place shall be entered under this section unless six hours' notice has been given to the occupier of the building by the committee or by the person authorized by the committee to make the entry. [62.]

79. The committee, by any person authorized Powers of entry on buildings or land. by it in this behalf, may, after giving twenty-four hours' notice to the occupier or, where there is no occupier, to the owner of any building or land, at any time between sunrise and sunset— [63.]

(a) enter upon and survey and take levels of any land;

(b) enter and inspect any building and by notice direct all or any part thereof to be forthwith internally or externally lime-washed, disinfected or otherwise cleansed for sanitary reasons;

(c) enter and measure any building for the purpose of valuation;

(d) enter any building or upon any land for the purpose of examining works under construction, of ascertaining the course of sewers or drains or of executing or repairing any work which the committee is by this Act empowered to execute or maintain.

80. The committee, by any person authorized Power to enter for discovery of animals or vehicles liable to taxation. by it in this behalf, may, at any time between sunrise and sunset, enter and inspect any stable, coach-house or other place wherein there is reason to believe that there is any animal or vehicle which is liable to taxation under this Act and for which the tax has not been duly paid. [64.]

81. (1) The committee, by any person authorized by it in this behalf, may, at all reasonable times, enter and inspect any market, building, shop, stall or place used for the sale or storage of articles intended for human consumption or as a slaughter-house, or for the sale of drugs, and inspect and examine any article, animal or drug which may be therein; and, where any such article or any animal therein appears to be intended for human consumption and to be unfit therefor, may seize and remove the same; or where the owner or the person in whose possession the same is found consents may cause it to be destroyed or to be so disposed of as to prevent its being exposed for sale or used for such consumption; and, in case any drug is reasonably suspected of being adulterated in such manner as to lessen its efficacy or to change its operation or to render it noxious, may remove the same, giving a receipt therefor, and may cause any such article, animal or drug to be brought before a Magistrate. [65.]

(2) Where the committee, or any person authorized by it in this behalf, applies to purchase

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any article intended for human consumption or any drug exposed for sale, and tenders the price for a quantity such as may be reasonably requisite for the purpose of analysis, the person exposing the same for sale shall be bound to sell such quantity.

82. (1) The committee may provide for the performance by its agents of the duties usually performed by sweepers in respect of any building or land, or of any privy, drain, cesspool or other receptacle for offensive matter pertaining to any building or land with the consent of the occupier of the building or land, or without such consent if the occupier fails to make arrangements to the satisfaction of the committee for the performance of such duties.

(2) Where the committee has undertaken to provide for the performance by its agents of such duties as aforesaid, the persons employed by it to perform the same may enter upon the property at all reasonable times so far as may be necessary for the proper discharge of those duties; and the committee, by any person authorized by it in this behalf, may enter upon the property at all reasonable times for the purpose of ascertaining that such duties have been duly performed.

83. (1) The committee may, at any reasonable time, by any person authorized by it in this behalf, enter and inspect any house or building which is suspected to contain petrolcum, or any other explosive or inflammable material in excess of the quantity permitted to be kept in such house or building by or under this Act.

(2) Where any such excess quantity of such material is discovered, it may be seized and held subject to such orders as the District Magistrate may make with respect thereto.

(3) Where the District Magistrate decides that the material seized was stored in the house or building, in contravention of this Act or of any rule or public notice made or published thereunder, he may pass an order confiscating the same.

(4) Subject to any rules for the time being applicable thereto, the material so confiscated may be sold by order of the District Magistrate, and the proceeds, after defraying the expenses of the sale, shall be credited to the municipal fund.

(5) No order of confiscation under this section shall operate to prevent any other criminal or civil proceeding to which the persons storing the material in excessive quantity may be liable.

84. Where any building used as a human dwelling is entered under this Act, due regard shall be paid to the social and religious sentiments of the occupiers; and, before any apartment in the actual occupancy of any woman, who according to custom does not appear in public, is entered, notice shall be given to her that she is at liberty to withdraw, and every reasonable facility shall be afforded to her for withdrawing.

Water-pipes, Privies and Drains.

85. The committee may, by notice, require the owner of any building in any street to put up and keep in good condition proper troughs and pipes for receiving and carrying the water from the roof and other parts thereof and for discharging the same so as not to cause injury to the street or inconvenience to persons passing along the street. [68.]

86. (1) The committee may, by notice, require the owner of any building to provide, in such manner as the committee directs, any privy or cess-pool, or additional privies or cess-pools, which should in the opinion of the committee be provided for the building or the land appurtenant thereto. [69.]

(2) The committee may, by notice, require any persons employing more than twenty workmen or labourers to provide such latrines and urinals as it may think fit and to cause the same to be kept in proper order, and to be daily cleaned.

(3) The committee may, by notice, require the owner or occupier of any building or land to have any privy provided for the same shut out by a sufficient roof and wall or fence from the view of persons passing by or dwelling in the neighbourhood, or to remove or alter, as the committee directs, any door or trap-door of a privy opening on to any street or drain.

87. (1) The committee may, by notice, require the owner or occupier of any building or land to repair or alter or put in good order any privy, drain or cess-pool, or to close any cess-pool belonging thereto, or to connect any drain on such building or land with any public drain: [70.]

Provided that no owner or occupier shall be bound under this sub-section, in order to establish such connection, to carry out any work on land or premises not owned or occupied by him to a greater distance than twenty-five feet. [Cf. XX of 1891, s. 122 (1).]

(2) The committee may, by notice, require any person who constructs any new privy, drain or cess-pool without its written permission or in contravention of its directions or of the provisions of this Act, or who constructs, re-builds or opens any privy, drain or cess-pool which the committee has ordered to be removed or stopped up or not to be made, to remove the privy, drain or cess-pool, or to make such alteration therein as the committee thinks fit.

88. The committee may, by notice, require any person who without its written permission erects or rebuilds any building over any public sewer, drain, culvert, water-course or water-pipe vested in the committee to pull down or otherwise deal with the building as it thinks fit. [71.]

89. The committee may, by notice, require any owner or occupier on whose land any drain, latrine, urinal, cess-pool or other receptacle for filth or refuse for the time being exists within fifty feet of any spring, well, tank, reservoir or other source from which water is or may be derived [72.]

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for public use to remove or close the same within one week *from the service of the notice.*

90. The committee may, by notice, require the owner or occupier of any building or land to cleanse, repair, cover, fill up or drain off any private tank, well, reservoir, pool or excavation therein which appears to the committee to be injurious to health or offensive to the neighbourhood:

Provided that, if for the purpose of effecting under this section any drainage it is necessary to acquire any land not belonging to such owner or occupier or to pay compensation to any other person, the committee shall provide the land or pay the compensation.

Dangerous Buildings and Places.

91. Where any building, or any well, tank or other excavation, is for want of sufficient repair, protection or enclosure dangerous to persons passing by or dwelling or working in the neighbourhood, the committee may, by notice, require the owner or the occupier thereof to repair, protect or enclose the same; and, where it appears to the committee to be necessary in order to prevent imminent danger, the committee shall forthwith take such steps as are necessary to avert the danger.

92. Where any building, wall or structure or anything affixed thereto is deemed by the committee to be in a ruinous state or in any way dangerous, the committee may, by notice, require the owner or occupier thereof forthwith either to remove the same or to cause such repairs to be made to the building, wall or structure or thing affixed thereto as it considers necessary for the public safety; and, where it appears to the committee to be necessary in order to prevent imminent danger, the committee shall forthwith take such steps as are necessary to avert the danger.

Buildings and Grounds in Insanitary Condition.

93. The committee may, by notice, require the owner or occupier of any land to clear away any noxious vegetation and remove any thick or noxious vegetation or undergrowth which appears to it to be injurious to health or offensive to the neighbourhood.

94. The committee may, by notice, require the owner or occupier of any land to cut or trim, within three days, the hedges standing on the land and bordering on any street, or the branches of trees growing on the land and overhanging any street and obstructing the same or causing danger thereto, or so overhanging any well, tank or other source from which water is derived for public use as to be likely to pollute the water thereof.

95. Where the owner or occupier of any building or land suffers the same to be in a filthy or unwholesome state, the committee may, by notice,

require him to cleanse the same or otherwise put it in a proper state within twenty-four hours.

96. Where any building appears to the committee to be unfit for human habitation in consequence of the want of proper means of drainage or ventilation or for other sufficient reason, the committee may, by notice, prohibit the owner or occupier of the building from using it for human habitation or suffering it to be so used, until the committee is satisfied that it has been rendered fit for such use.

97. The committee may, by notice, require the owner, or any person claiming to be the owner, of any building or land which by reason of abandonment or disputed ownership or other cause, remains untenanted and thereby becomes a resort of idle and disorderly persons or otherwise a nuisance, to secure or enclose the same within a reasonable time specified in the notice.

98. Where the civil surgeon or health officer certifies that the cultivation of any description of crop, or the use of any kind of manure, or the irrigation of land in any specified manner,—

(a) in any place within the limits of the municipality, is injurious or facilitates practices which are injurious to the health of persons dwelling in the neighbourhood, or

(b) in any place within or without the limits of the municipality, is likely to contaminate the water-supply of the municipality or otherwise render it unfit for drinking purposes,

the Local Government may prohibit the cultivation of such crop, the use of such manure, or the use of the method of irrigation so reported to be injurious, or impose such conditions with respect thereto as may prevent the injury:

Provided that, if the act prohibited has been practised in the ordinary course of husbandry, at any time during the five years next preceding the date of the prohibition, compensation shall be paid from the municipal fund to all persons interested therein for any damage caused to them by such prohibition.

Offensive and Dangerous Trades.

99. (1) No place within the limits of the municipality shall be used—

(a) for melting tallow; or

(b) for boiling bones, offal or blood; or

(c) as a soap-house, oil-boiling-house, dyeing house or tannery; or

(d) as a brick-kiln, pottery or lime-kiln; or

(e) as any other manufactory or place of business from which offensive or unwholesome smells arise; or

(f) as a yard or dépôt for trade in hay, straw, cotton, thatching grass, wood or coal, or petroleum or any other explosive or inflammable material,

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except under a license obtained by the owner or occupier from the committee and renewable annually.

(2) No such license shall be withheld unless the committee considers that the business which it is intended to establish or maintain, would be offensive or dangerous to persons residing in or frequenting the immediate neighbourhood.

(3) The committee may charge fees for the issue and renewal of such licenses, and may impose such conditions in respect thereof as it thinks fit.

[83.] 100. Where it is shown to the satisfaction of the committee at a meeting that any place licensed under section 99 is a nuisance to the neighbourhood or likely to be dangerous to life, health or property, the committee may, by notice, require the occupier of the place to discontinue the use thereof, or to use the place in such manner as will, in the opinion of the committee, render it no longer a nuisance or dangerous.

Act III of 1884, s. 101. (1) Within such limits as the committee may determine, no milkman, cartman or keeper of hackney-carriages shall keep horses, ponies or cattle for the purpose of trade or business, except under a license obtained by such person from the committee and renewable annually.

(2) The committee may charge a fee not exceeding one rupee for the issue or renewal of any such license, and may impose such conditions in respect thereof as it thinks fit.

Sale of Food, Drink and Drugs.

ma Act of 1898, s. 102. (1) The committee may, from time to time, make by-laws, consistent with this Act,—
Power to make by-laws as to sale of articles intended for human consumption and drugs.

- (a) to regulate the sale or exposure for sale of any specified articles intended for human consumption or drugs, either by rendering licenses necessary or otherwise;
- (b) to fix fees for the grant of such licenses and prescribe the conditions subject to which they may be granted and revoked;
- (c) to regulate the hours and manner of transport within the municipality of such specified articles or drugs;
- (d) to fix the places in which such specified articles or drugs may or may not be sold or exposed for sale;
- (e) to prohibit the sale of the flesh of animals not slaughtered at a place fixed, or in accordance with a license granted, under section 71;
- (f) to require sellers of meat to procure from, and on requisition to produce to, the person or persons empowered in his behalf by the committee, passes showing that their meat has been slaughtered in a place fixed or licensed under section 71 and in accordance with any by-laws made under section 71.

(g) to regulate the sanitary condition of bakeries, dairies and places where milch animals are kept for profit:

Provided that no person shall be punishable for the breach of any by-law made under clause (a) or clause (d) by reason of the continuance of such sale or exposure for sale upon any premises which are at the time of the making of such by-law used for such purpose and have been so used for a period of not less than one year, until he has received from the committee six months' notice to discontinue such sale or exposure for sale in such premises.

(2) In making any by-law under this section, the committee may direct that a breach of it shall be punishable with fine which may extend to fifty rupees, and, where the breach is a continuing breach, with further fine which may extend to five rupees for every day after the first during which the breach is proved to have been persisted in.

(3) No by-law made under this section shall come into force until it has been confirmed by the Local Government and published for the prescribed time and in the prescribed manner.

Disposal of Dogs.

103. (1) The committee, by any person authorized by it in this behalf, may—

(a) destroy or cause to be destroyed, or confine or cause to be confined, for such period as the committee may direct, any dog suffering from rabies or reasonably suspected to be suffering from rabies;

(b) confine, or cause to be confined, any dogs found wandering about streets or public places without collars or other marks distinguishing them as private property and charge a fee for such detention, and destroy or otherwise dispose of any such dog, if it is not claimed within one week and the fee paid;

(c) appoint from time to time, by public notice, certain periods within which any dogs without collars or other marks distinguishing them as private property, found straying on the streets or beyond the enclosures of houses of the owners of such dogs, may be destroyed, and destroy or cause them to be destroyed accordingly.

(2) No compensation shall be payable in respect of any dog destroyed or otherwise disposed of under this section.

Restraint of Infection.

104. Where the committee, on the report of the civil surgeon or health officer, considers that the water in any well, tank or other place is likely, if used for drinking, to engender or cause the spread of any dangerous disease, it may,—

- (a) by public notice, prohibit the removal or use of such water for drinking;
- (b) by notice, require the owner or person

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place either to keep the water disinfected to the satisfaction of the civil surgeon or health officer, or to take such steps as may be specified in the notice to prevent the public from having access to or using such water.

By-laws generally.

105. (1) The committee may, from time to time, make *by-laws*, consistent with this Act,—
General power to make by-laws.

- (a) for protecting from injury or interference anything within the *limits* of the municipality being the property of His Majesty or of the committee;
- (b) for inspecting and regulating the use of encamping grounds, halting-places, pounds, sarais, markets, dhobis' ghâts, slaughter-houses, places for the disposal of dead animals, and any places of public entertainment and resort, and for the charge of fees for the use of such buildings and places when vested in the committee;
- (c) for licensing brokers, measurers and weighmen practising their calling in public places within the municipality, and fixing the fees payable for such licenses and the conditions on which they are to be granted and may be revoked;
- (d) for prescribing the standard weights and measures to be used within the municipality;
- (e) for controlling and regulating the use and management of burial and burning grounds, and fixing the fees to be charged where such grounds have been provided by the committee;
- (f) for prescribing the means by which the owner or occupier of any place which is a factory within the meaning of the Indian Factories Act, 1881, is to provide for the consumption of the smoke of any chimney or furnace so as to prevent the smoke from being a nuisance to any person in the neighbourhood;
- (g) for licensing proprietors or drivers of vehicles, boats or animals plying for hire within the limits of the municipality, and fixing the fees payable for such licenses and the conditions on which they are to be granted and may be revoked;
- (h) for limiting the rates which may be demanded for the hire of any carriage, cart, boat or other conveyance or of animals hired to carry loads, or for the services of persons hired to carry loads where those conveyances, animals or persons are hired within the municipality for a period not exceeding twenty-four hours; or for a service which would ordinarily be performed within twenty-four hours;
- (i) for securing a proper registration of births, marriages and deaths;
- (j) for the proper regulation of buildings let in lodgings or occupied by *coolies* or by more than one family;

- (k) for the supervision and regulation of public cisterns, water-standards, wells, tanks, springs or other sources of public water-supply; and, where water is supplied from a public source to any private premises, for regulating and controlling such supply;
- (l) for controlling and regulating the duties of sweepers and other persons employed by the committee for the clearing of drains and the removal and disposal of sewage and filth, and prescribing the conditions on which they may withdraw from employment;
- (m) where the collection of an octroi-tax has been sanctioned, for fixing octroi-limits for the purposes of that tax;
- (n) for the regulation of building within the municipality;
- (o) for regulating the storage of any petroleum or other explosive material;
- (p) for regulating or prohibiting the keeping of animals of any specified description;
- (q) for regulating or prohibiting the stationing of carts or picketing of animals on any ground under the control of the committee or the using such ground as a halting-place for vehicles or animals or as a place for encampment or the causing or permitting any animal to stray;
- (r) for regulating traffic in the streets; and
- (s) generally, for carrying out the purposes of this Act.

(2) In making any *by-law* under this section, the committee may direct that a breach of it shall be punishable with fine which may extend to fifty rupees, and, where the breach is a continuing breach, with further fine which may extend to five rupees for every day after the first during which the breach is proved to have been persisted in.

(3) No *by-law* made under this section shall come into force until it has been confirmed by the Local Government and published for the prescribed time and in the prescribed manner.

(4) Notwithstanding anything in this section, the committee of a municipality in which the Hackney-carriage Act, 1879, is in force, shall not make *by-laws* under sub-section (1), clauses (g) and (h), in respect of any vehicles to which that Act applies. XIV of

106. Subject to any orders which the Local Government may make in this behalf, the committee may order any person not to do, or not to omit to do, within the *limits* of the municipality, anything the doing of, or the omission to do, which is a public nuisance under the Indian Penal Code. [85.] XLV of

107. (1) The Local Government may invest, within the limits of a municipality, the committee with the powers of the District Magistrate as described in section 133 of the Code of Criminal Procedure, 1898, and with power to make conditional orders of the nature referred to in that section, in respect of all or any acts or omissions punishable under *by-laws* made in exercise of the powers conferred by section 105, sub-section (1), clauses (a), (b), (e), (i) and (k). [86.] V of 1891

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898. (2) Sections 133 to 142 of the Code of Criminal Procedure, 1898, shall, so far as they can be made applicable, apply to all proceedings taken in exercise of these powers:

Provided that, for the purposes of such proceedings, section 133 of the Code shall be read as if for the words "before himself or some other Magistrate of the first or second class" the words "before the District Magistrate or some Magistrate of the first or second class appointed by him in this behalf" were substituted.

7.] 108. (1) The committee may, at a special meeting, delegate to one or more sub-committees of its members any of the powers which are vested in the committee by section 106, or with which the committee may have been invested under section 107.

(2) Any notice, which under this Chapter may be given by a committee, may be given by a sub-committee, if the by-laws so provide.

CHAPTER VII.

OFFENCES AND PENALTIES.

2.] 109. Whoever, without the written permission of the committee or in disregard of its orders, throws or deposits, or permits his servants or members of his household under his control to throw or deposit, earth or materials of any description, or refuse, rubbish or offensive matter of any kind, upon any street or public place, or into any public sewer or drain or any drain communicating therewith, shall be punishable with fine which may extend to twenty rupees.

3.] 110. Whoever, without the written permission of the committee, causes or allows the water of any sink, sewer or cess-pool, or any other offensive matter, to flow, drain or be put upon any street or public place or into any sewer or drain not set apart for the purpose, shall be punishable with fine which may extend to twenty rupees.

4.] 111. Whoever, being the owner or occupier of any building or land, keeps or allows to be kept for more than twenty-four hours, or otherwise than in some proper receptacle, any dirt, dung, bones, ashes, night-soil or filth or any noxious or offensive matter in or upon such building or land, or suffers any such receptacle to be in a filthy or noxious state, or neglects to employ proper means to cleanse and purify the same, shall be punishable with fine which may extend to fifty rupees.

5.] 112. Whoever, without the written permission of the committee, makes or alters any drain without making or causes to be made, or alters or causes to be altered, any drain leading into any of the channels, sewers or drains vested in the committee, shall be punishable with fine which may extend to fifty rupees.

5.] 113. Whoever makes, without the written permission of the committee, latrines near any source of water-supply, or keeps for a longer time than one week after a notice issued under section 89, any

drain, latrine, urinal, cess-pool or other receptacle for filth or refuse within fifty feet of any spring, well, tank, reservoir or other source from which water is or may be derived for public use, shall be punishable with fine which may extend to twenty rupees, and, where a notice has issued, with further fine which may extend to five rupees for each day during which the offence is proved to have been persisted in after the lapse of the period allowed for removal or closure.

114. Whoever feeds or allows to be fed on any deleterious substance, or refuse of any kind any animal which is kept for dairy purposes or is intended for human consumption shall be punishable with fine which may extend to fifty rupees.

115. Whoever, in driving a vehicle in any street, fails, except in case of actual necessity, to keep to the left when passing a vehicle coming from the opposite direction, and to the right when passing a vehicle going in the same direction, shall be punishable with fine which may extend to ten rupees. [U. P. of 1900 162.]

116. Whoever drives any vehicle without having proper means of controlling any animal harnessed therein, or drives any vehicle of any kind after dark in any street unless the vehicle is properly supplied with lights or there is sufficient moonlight to render lights unnecessary, shall be punishable with fine which may extend to twenty rupees. [99 an.]

117. Whoever discharges firearms or lets off fireworks or fire-balloons, or flies kites, or engages in any game, in such a manner as to cause or be likely to cause danger or annoyance to persons passing by or dwelling or working in the neighbourhood, or risk of injury to property, shall be punishable with fine which may extend to twenty rupees. [10]

118. Whoever, being an elephant-driver or camel-driver, omits on being requested to do so to remove his elephant or camel to a safe distance on the approach of a horse, whether ridden or driven, or of any vehicle drawn by bullocks, shall be punishable with fine which may extend to twenty rupees. [1]

119. Whoever, in disregard of any orders of the committee, takes any animal or vehicle along a public street shall be punishable with fine which may extend to twenty rupees. [U. P. of 1900 165.]

120. Whoever, in disregard of any orders made by the committee with the sanction of the Deputy Commissioner, beats any drum or sounds any musical instrument so as to cause annoyance to the public, shall be punishable with fine which may extend to twenty rupees. [10]

121. Whoever wilfully or negligently lets loose any horse or other animal so as to cause, or negligently allows any horse or other animal

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to cause, injury, danger, alarm or annoyance to any person, or suffers any ferocious dog to be at large without a muzzle, shall be punishable with fine which may extend to fifty rupees.

122. Whoever, without the written permission of the committee, Alters, obstructing or encroaching upon streets. • alters, obstructs or encroaches upon any street, public sewer, drain or water-course, or displaces, takes up or alters the pavement or other materials or the fences or posts of any street or public place, or deposits building materials or makes any hole or excavation on or in any street, shall be *punishable* with fine which may extend to fifty rupees.

123. Whoever quarries, blasts, cuts timber Quarrying, blasting, or carries on building cutting timber or building. operations in such a manner as to cause, or be likely to cause, danger to persons passing by, or dwelling or working in the neighbourhood, shall be *punishable* with fine which may extend to fifty rupees.

124. Whoever, when suffering from any Making or selling infectious or contagious food when suffering disease, makes or offers for sale any article *intended for human consumption*, shall be *punishable* with fine which may extend to two hundred rupees.

125. Whoever, without the authority of Disturbing direction- the committee, defaces or posts or lamps. disturbs any direction-post or lamp-post, or extinguishes any light maintained by the committee in any street or public place, shall be *punishable* with fine which may extend to twenty rupees.

126. Whoever destroys, pulls down or de- Destroying or defac- faces any name or number ing names or numbers. put up under section 63 by order of the committee, or puts up any different name or number, shall be *punishable* with fine which may extend to twenty rupees.

127. Whoever, in contravention of the provi- Slaughtering animal sions of section 71, slaught- contrary to section 71 ers for sale any animal at any place within the municipality other than the place fixed under that section, shall be *punishable* with fine which may extend to twenty rupees.

128. Whoever slaughters any animal or con- Slaughtering animal veys meat from the place of slaughter in contraven- or conveying meat con- tion of any notification tary to notification un- under section 72. der section 72, shall be *punishable* with fine which may extend to two hundred rupees.

129. Whoever fails to comply with the pro- Improper disposal visions of section 73 in of dead bodies of regard to the disposal of animals. dead bodies of animals, shall be *punishable* with fine which may extend to ten rupees.

130. Whoever buries or burns, or causes or Burying or burning permits to be buried or corpse contrary to sec- burnt, any corpse in any tion 75. burial or burning ground made or formed in contravention of the provisions of section 75, or after the date fixed

thereunder for closing the same, shall be *punishable* with fine which may extend to fifty rupees.

131. Whoever carries a corpse along a route [115]
Carrying corpses by prohibited by the committee prohibited routes or so or in a manner likely to as to cause annoy- cause annoyance to the ance. public, shall be *punishable* with fine which may extend to twenty rupees.

132. (1) Whoever sells to the prejudice of [116]
Selling article for any purchaser any arti- human consumption of cle *intended for human a nature different from consumption* which is the article demanded. not of the nature, substance or quality of the article demanded by such purchaser, shall be *punishable* with fine which may extend to one hundred rupees.

(2) The provisions of sub-section (1) shall not apply in the following cases, namely:—

(a) where any matter or ingredient not in- jurious to health has been added to the article in order to make it fit, as an article of commerce, for carriage or consumption, and not with intent fraudulently to increase its bulk, weight or measure or to conceal its inferior quality;

(b) where the article is unavoidably mixed with some extraneous matter in the process of collection or preparation.

(3) The provisions of sub-section (1) shall apply to the purchase under section 81 of any article for the purpose of analysis.

133. Where any animal, article or drug [117]
is brought before a Ma- Possession of article gistrate under section is brought before a Ma- of or animal unfit for hu- gistrate under section gistrate under section 81, sub-section (1), the 81, sub-section (1), the adulterated drug. Magistrate, if it is proved that the article or animal was intended for the consumption of man and is unfit there- for, or that the drug is adulterated in such manner as to lessen its efficacy or to change its operation or to render it noxious, may order the article or animal to be destroyed or to be so disposed of as to prevent its being exposed for sale or used for human consumption, and the drug to be dealt with as he may think fit, and may direct that the owner or person in possession of such article, animal or drug shall be *punished* with fine which may extend to one hundred rupees:

Provided that a person who is in possession of any article or animal or drug as a carrier or bailee thereof, shall not be liable to fine under this section.

134. Whoever, in contravention of the pro- [118]
Refusing to sell food visions of section 81, sub- section (2), refuses to sell or drink. section (2), refuses to sell any article *intended for human consumption*, shall be *punishable* with fine which may extend to fifty rupees.

135. Whoever cultivates, uses manure or [119]
Cultivating, manur- irrigates in disregard of the ing or irrigating cor- prohibition or conditions tary to section 98. imposed under section 98, shall be *punishable* with fine which may extend to fifty rupees, and with further fine which may extend to five rupees for every day after the

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first during which the offence is proved to have been persisted in.

136. Whoever, in contravention of the provisions of section 99 or of section 101, uses without a license any place for any purpose mentioned in either of those sections, shall be punishable with fine which may extend to fifty rupees, and with further fine which may extend to ten rupees for every day after the first during which the offence is proved to have been persisted in.

137. Whoever, after notice has been given under section 100, uses any place or permits it to be used in such a manner as to be a nuisance to the neighbourhood or dangerous, shall be punishable with fine which may extend to two hundred rupees, and with further fine which may extend to forty rupees for every day after the first during which the offence is proved to have been persisted in.

138. Whoever, in any street or public place within the limits of the municipality, solicits for purposes of prostitution, or importunes any person to the commission of sexual immorality, shall be punishable with fine which may extend to fifty rupees :

Provided that no Court shall take cognizance of an offence under this section except on the complaint of the person importuned, or of a police-officer not below the rank of a Sub-Inspector and specially authorized in this behalf in writing by the Deputy Commissioner or by the committee, or of an officer of the committee specially authorized in this behalf in writing by the Deputy Commissioner.

139. Whoever disobeys any lawful direction given by public notice under the powers conferred by Chapter VI, or any written notice lawfully issued under the powers so conferred, or fails to comply with the conditions subject to which any permission was given to him under those powers, shall, where the disobedience or omission is not an offence punishable under any other section, be punishable with fine which may extend to fifty rupees, and, in the case of a continuing breach, with further fine which may extend to five rupees for every day after the first during which the breach is proved to have been persisted in.

Provided that, where the notice fixes a time within which a certain act is to be done and no time is specified in this Act, it shall rest with the Magistrate to determine whether the time so fixed was a reasonable time within the meaning of this Act.

140. Any prosecution for an offence punishable under section 130 or section 137 or section 139, where the order which has been disobeyed is appealable, shall, when the Magistrate learns that an appeal has been instituted from the order which has been disobeyed, be suspended pending the decision of the appeal, and, if the order is set aside, on appeal, dis-

obedience thereto shall not be deemed an offence against the section.

CHAPTER VIII.

EXTINCTION AND PREVENTION OF FIRE.

141. For the prevention and extinction of fire the committee may establish and maintain a fire-brigade and may provide any implements, machinery or means of communicating intelligence which the committee may think necessary for the efficient discharge of their duties by the brigade. [XX Ch. V]

142. (1) On the occasion of a fire within the limits of a municipality, any Magistrate, the secretary of the committee, any member of the committee, any member of a fire-brigade maintained by the committee then and there directing the operations of men belonging to the brigade, and, if directed so to do by a Magistrate or the secretary or a member of committee, any police-officer above the rank of constable, may—

- (a) remove or order the removal of any person who by his presence interferes with or impedes the operations for extinguishing the fire or for saving life or property ;
- (b) close any street or passage in or near which any fire is burning ;
- (c) for the purpose of extinguishing the fire, break into or through or pull down or cause to be broken into or through or pulled down, or used for the passage of hoses or other appliances, any premises ;
- (d) cause mains and pipes to be shut off so as to give greater pressure of water in or near the place where the fire has occurred ;
- (e) call on the persons in charge of any fire-engine to render such assistance as may be possible ; and
- (f) generally, take such measures as may appear necessary for the preservation of life or property.

(2) No person shall be liable to pay compensation for any act done by him in good faith under sub-section (1).

(3) Any damage done in the exercise of a power conferred or a duty imposed by this section shall be deemed to be damage by fire within the meaning of any policy of insurance against fire.

143. The powers conferred by section 142 shall be subject to such regulations, conditions and restrictions as may be prescribed.

144. This Chapter shall not take effect in any municipality until it has been specially applied thereto by the Local Government at the request of the committee.

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CHAPTER IX.

CONTROL.

145. The Commissioner or the Deputy Commissioner, not being a member of the committee may—

- (a) enter upon and inspect, or cause to be entered upon and inspected, any immoveable property situate within the limits of his division or district and occupied by any committee or joint committee, or any work in progress within those limits under the direction of a committee or joint committee ;
- (b) by order in writing, call for and inspect any book or document in the possession or under the control of any committee or joint committee having authority within those limits ;
- (c) by order in writing, require any such committee or joint committee to furnish such statements, accounts, reports and copies of documents relating to the proceedings or duties of the committee or joint committee as he may think fit to call for ; and
- (d) record, for the consideration of any such committee or joint committee, any observations which he may think proper in regard to the proceedings or duties of the committee.

146. (1) The Commissioner or the Deputy Commissioner may, by order in writing, suspend within the limits of the division or district, as the case may be, the execution of any resolution or order of a committee or joint committee, or prohibit the doing within those limits of any act which is about to be done, or is being done, in pursuance of or under cover of this Act, if, in his opinion, the resolution, order or act is in excess of the powers conferred by law, or the execution of the resolution or order or the doing of the act is likely to lead to a breach of the peace, or to cause injury or annoyance to the public or to any class or body of persons.

(2) Where a Commissioner or Deputy Commissioner makes any order under this section, he shall forthwith forward a copy thereof, with a statement of his reasons for making it, to the Local Government, which may thereupon rescind the order, or direct that it continue in force with or without modification, permanently or for such period as it thinks fit.

147. (1) In cases of emergency the Deputy Commissioner may provide for the execution of any work or the doing of any act which a committee is empowered to execute or do, and the immediate execution or doing of which is in his opinion necessary for the service or safety of the public, and may direct that the expense of executing the work or doing the act shall be forthwith paid by the committee.

(2) Where the expense is not so paid, the Deputy Commissioner may make an order directing the person having the custody of the balance

of the municipal fund to pay the expense, or as much thereof as is from time to time possible, from the balance, in priority to any or all other charges against the same.

(3) The Deputy Commissioner shall forthwith report to the Commissioner every case in which he uses the powers conferred on him by this section.

148. (1) Where at any time it appears to the Local Government that a committee has made default in performing any duty imposed on it by or under this or any other Act, the Local Government may, by order in writing, fix a period for the performance of that duty.

(2) Where that duty is not performed within the period so fixed, the Local Government may appoint the Deputy Commissioner to perform it, and may direct that the expense of performing it shall be paid, within such time as the Local Government may fix, to the Deputy Commissioner by the committee.

(3) Where the expense is not so paid, the Deputy Commissioner, with the previous sanction of the Local Government, may make an order directing the person having the custody of the balance of the municipal fund to pay the expense, or so much thereof as is, from time to time, possible from the balance, in priority to any or all other charges against the same.

149. (1) Where at any time it appears to the Local Government that a committee is not competent to perform, or persistently makes default in the performance of, its duties under this or any other Act for the time being in force, or exceeds or abuses its powers, the Local Government may, with the previous sanction of the Governor General in Council, by an order published, with the reasons for making it, in the local official Gazette, declare the committee to be incompetent or in default, or to have exceeded or abused its powers, as the case may be, and supersede it for a period to be specified in the order.

(2) Where a committee is so superseded, the following consequences shall ensue, namely:—

- (a) all members of the committee shall, as from the date of the order, vacate their offices as such member ;
- (b) all powers and duties of the committee may, during the period of supersession, be exercised and performed by such person or persons as the Local Government appoints in that behalf ;
- (c) all property vested in the committee shall, during the period of supersession, vest in His Majesty.

(3) On the expiration of the period of supersession specified in the order, the committee shall be re-constituted and the persons who vacated their offices under sub-section (2), clause (a), shall not be deemed disqualified for being members.

150. (1) The Local Government may frame forms for any proceedings of a committee for which it considers that forms should be provided, and may make rules, consistent with this Act, to carry out the purposes

[127.]

[128.]

[7 & 129.]

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*(Chapter IX.—Control.—Sections 151. Chapter X.—Supplemental.—
Sections 152-153.)*

and objects thereof for the guidance of committees and public officers generally.

(2) *In particular and without prejudice to the generality of the foregoing power, such rules may make provision—*

- (a) for the collection of taxes imposed under this Act;
- (b) as to the election or appointment and the term of office of presidents, vice-presidents and members of committees;
- (c) as to the division of municipalities into wards or of the inhabitants into classes, or both, the number of representatives to be appointed for each ward or class and the manner of their appointment; and as to the qualification of electors and of candidates for election;
- (d) as to the registration of electors, the nomination of candidates, the time of election, the mode of recording votes and generally for regulating all matters connected with the system of representation and election;
- (e) as to the appointment, promotion, suspension, reduction, punishment and dismissal of the servants of committees;
- (f) as to the intermediate office or offices (if any) through which correspondence between committees and the Local Government or its officers and representations addressed under this Act to the Local Government, are to pass;
- (g) as to the accounts to be kept by committees, as to the manner in which such accounts are to be audited and published, and as to the power of the auditors in respect of disallowance and surcharge;
- (h) as to the preparation of estimates of income and expenditure of committees, and as to the authority by whom, and the conditions subject to which, such estimates may be sanctioned, and as to the sanction (if any) to be required before committees incur any expenditure;
- (i) as to the fees to be levied on processes issued by Magistrates under section 44;
- (j) as to the language in which the proceedings and correspondence of committees are to be conducted and recorded, and as to the returns, statements and reports to be submitted by committees;
- (k) as to the powers to be exercised by members of a fire-brigade and others on the occasion of a fire in a municipality; and
- (l) for the regulation of proceedings of persons empowered to accept composition for offences committed or alleged to have been committed against this Act or any rules or by-laws made thereunder.

151. In all matters connected with this Act [130.]

General powers of the Local Government
Local Government and shall have and exercise
Commissioner. over Commissioners and
Deputy Commissioners, and Commissioners shall
have and exercise over Deputy Commissioners,
the same authority and control as they respectively have and exercise over them in the general and revenue administration.

CHAPTER X.

SUPPLEMENTAL.

Notices.

152. (1) Every notice issued by a committee [1.]
Authentication, ser. under this Act shall be in
vice and validity of writing and shall be sufficient-
notices. ly authenticated by the
signature of the president, vice-president or
secretary, and may be served by being delivered
to the person to whom it is addressed, or by
being left at his usual place of abode or business
with some adult male member or servant of his
family, or, where it cannot be so served, may be
posted on some conspicuous part of his usual
place of abode or business.

(2) Where the usual place of abode or business of the person to whom the notice is addressed is not within the limits of the municipality, the notice may be served by posting it in a registered cover addressed to his usual place of abode.

(3) Where the usual place of abode or business of the owner of any property is not known, every such notice addressed to him as such owner may be served on the occupier.

(4) Where the usual place of abode or business of the occupier of any property is not known, every such notice addressed to him as such occupier may be served by posting it on some conspicuous part of the property.

(5) No notice issued by the committee under this Act shall be invalid for defect of form.

153. (1) Where any notice issued by a com- [88.]
Execution of acts re. mittee under this Act
required to be done by quires any act to be done
any notice. for which no time is fixed
by this Act, the notice shall fix a reasonable
time for doing the same.

(2) Where it is provided that any such notice [XX of
should be given to the owner or occupier of any s. 147]
land or building, and the owner and occupier
are different persons, such notice shall be given
to the one of them primarily liable to comply
with such notice, and in case of doubt to both of
them:

Provided that in any such case, where there is no owner resident within the municipality the delivery of such notice to the occupier shall be sufficient.

(3) Where the terms of any such notice have not been complied with, the committee may, after not less than six hours' notice, cause the act to be done by its officers.

*The Central Provinces Municipal Bill.**(Chapter X.—Supplemental.—Sections 154-159.)*

- 152.] 154. Where any notice is under this Act to be given to, or served on, the owner or occupier of any property and he is unknown, it may be given or served—
- Mode of giving notice to owner or occupier of property.
- (a) by delivering a written notice to some person on the property, or, where there is no person on the property to whom the notice can be delivered, by fixing it on some conspicuous part of the property; or
- (b) by putting into the post a prepaid letter containing a written notice, and addressed by the description of the "owner" or "occupier" of the property (naming it) in respect of which the notice is given, without further name or description.
- 153.] 155. Every public notice given by a committee under this Act shall be published by proclamation or in the prescribed manner.
- Publication of public notices.
- Miscellaneous.*
- 89.] 156. (1) Where the owner or occupier of property is required under this Act by the committee to execute any work and makes default in complying with the requisition, and the committee executes the work, the committee may recover the cost of the work from the person in default.
- Recovery of costs of execution.
- (2) Where the person in default is the owner, the committee may, by way of additional remedy, recover the whole or any part of the cost from the occupier, and in such case the occupier may deduct any sum paid by him under this sub-section from the rent due or from time to time accruing due from him to the owner of the property in respect of which the payment is made, or may otherwise recover such sum from the owner.
- (3) An occupier shall not be required to pay under sub-section (2) any greater sum than the amount of rent which is for the time being due from him to the owner, or which, after demand for payment of the money payable by him to the committee and notice not to pay rent without first deducting the amount so demanded, becomes payable by him to the owner, unless he refuses on application *duly made* to him by the committee truly to disclose the amount of his rent and the name and address of the person to whom it is payable; but the burden of proof that the sum so demanded by the committee from the occupier exceeds the rent which was due at the time of the demand, or which has since accrued due, shall lie on the occupier.
- (4) All money recoverable by a committee under this section may be recovered either by suit, or, on application to a Magistrate having jurisdiction within the limits of the municipality, by distress and sale of the moveable property of the person from whom the money is recoverable, and, where it is payable by the owner of property, it shall, until it is paid, be a charge on the property.
- (5) Nothing in any contract between an owner and occupier shall affect any right conferred on an occupier by this section.
157. (1) The committee may make compensation out of the municipal fund to any person sustaining any damage by reason of the exercise of any power vested in the committee, its officers or servants, under this Act, and shall, subject to the other provisions of this Act, make such compensation where the person sustaining the damage was not himself in default in the matter in respect of which the power was exercised.
- Compensation out of municipal fund.
- (2) Where any dispute arises touching the amount of any compensation which the committee is required by this Act to pay for injury to any building or land, it shall be settled in such manner as the parties may agree, or, in default of agreement, in the manner provided by the Land Acquisition Act, 1894, sections 3, 8 to 34, 1 of 1894, 45 to 47, and 50 to 52, so far as they can be made applicable.
158. (1) Every police-officer employed within the limits of the municipality shall give immediate information to the committee of any offence committed against this Act or the rules or by-laws thereunder, and shall be bound to assist all members, officers and servants of the committee in the exercise of their lawful authority.
- Powers and duties of police in respect of offences against Act, etc., and assistance to municipal authorities.
- (2) Any such police-officer, and, in the absence of a police-officer, any officer of the committee empowered in this behalf by the general or special order of the Local Government, may arrest any person committing in his view any offence punishable under sections 115 to 120,—
- (a) where the name and address of the person are unknown to him, and
- (b) where the person declines to give his name and address or there is reason to doubt the accuracy of the name and address given.
- (3) A person arrested under this section may be detained until his name and address are correctly ascertained:
- Provided that no person so arrested shall be detained longer than is necessary for bringing him before a Magistrate unless an order of a Magistrate for his detention is obtained.
159. (1) No Court shall take cognizance of an offence punishable only under this Act or a rule or by-law made thereunder except on the complaint of the Deputy Commissioner or of the committee or of some sub-committee or person authorized either generally or specially by the Deputy Commissioner or the committee in this behalf.
- Initiation of prosecutions.
- (2) For the purposes of this section, the committee may, except where otherwise expressly provided, authorize any sub-committee or person to prosecute either generally in regard to all offences against this Act and the rules or by-laws thereunder or specially in regard only to specified offences or offences of a specified class.
- (3) Where the person authorized is president, vice-president, ex-officio member, secretary, engineer or health officer of the committee, the authority may be given by virtue of office; but in the case of other persons the authority shall be personal.
- [90.]
- [Burma 111 of 1898 194.]
- [139.]
- [Burma 111 of 1891 195.]

The Central Provinces Municipal Bill.

(Chapter X.—Supplemental.—Sections 160-168.)

(4) The authority shall in all cases be in writing and may at any time by resolution be cancelled by the committee.

160. The Local Government may empower any committee or its president, vice-president, secretary, health officer or engineer, or any member appointed by office, or any sub-committee, to accept from any person, against whom a reasonable suspicion exists that he has committed an offence against this Act or any rule or by-law made thereunder, a sum of money by way of composition for such offence.

(2) On payment of such sum of money, the suspected person, if in custody, shall be discharged, and no further proceedings shall be taken against him in regard to the offence or alleged offence so compounded.

(3) Sums paid by way of composition under this section shall be credited to the municipal fund.

(4) Power under sub-section (1) to accept composition for alleged offences may be given either generally in regard to all offences under this Act and the rules and by-laws thereunder, or particularly in regard only to specified offences or offences of a specified class, and may at any time be withdrawn by the Local Government.

161. (1) Any person aggrieved by any order made by a committee under the powers vested in it by section 75, 86, 87, 88, 90, 96 or 100 may appeal within thirty days from the date thereof to the Deputy Commissioner; and no such order shall be liable to be called in question otherwise than by such appeal:

Provided that, where the Deputy Commissioner is himself a member of the committee, the appeal shall lie to the Commissioner or to such other officer as may be empowered by the Local Government in this behalf.

(2) The appellate authority may, for sufficient cause, extend the period hereby allowed for appeal.

(3) The order appealed from shall not be confirmed, set aside or modified until the appellant and the committee have had a reasonable opportunity of being heard.

162. An appeal shall not lie against any order made under this Act except where express provision has been made in the Act for appeal from such order; and every order made in appeal under this Act shall be final.

163. Where any such order as is specified in section 75, 86, 87, 88, 90, 96 or 100 is subject to appeal, and an appeal from such order has been preferred, all proceedings to enforce such order and all prosecutions for any breach thereof may, by order of the appellate authority, be suspended pending the decision of the appeal, and, where such order is set aside on appeal, disobedience thereto shall not be deemed to be an offence.

164. The power to make rules or by-laws under section 102, 105 or 150 is subject to the condition of the rules or by-laws being made after previous publication. [141.]

165. (1) Where the supply of water in a municipality is derived from a reservoir situate beyond the limits of the municipality, the Local Government may make rules— [142.]

- (a) prohibiting the doing in the reservoir, or in its vicinity or in or upon the catchment area thereof, any act by which the quantity or purity of the water or the safety of the reservoir may be impaired;
- (b) regulating generally the conservancy of the reservoir and of the catchment area; and
- (c) determining the compensation, if any to be paid by the committee to any, person affected by a rule made under head (a) or head (b).

(2) The Local Government may direct that the breach of any rule under sub-section (1) shall be punishable with fine which may extend to two hundred rupees.

166. Nothing in this Act shall affect the Saving of Act XI of Local Authorities Loan 1879. Act, 1879. [143.] XI of 1879.

167. On receiving information that a house within the limits of a municipality is used as a brothel, or by disorderly persons of any description, in proximity to any school or college, or to the annoyance of the respectable inhabitants of the vicinity, or that any such house is used as a brothel in the immediate neighbourhood of a cantonment, any Magistrate of the first class, having as such jurisdiction in the place where the house is situated, may summon the owner or tenant of the house and, on being satisfied that the house is so used, and that it is a source of annoyance or offence to the neighbours, or that it is in the immediate neighbourhood of a cantonment, may order the owner or tenant to discontinue such use of it; and, if the owner or tenant fails to comply with such order within five days, may impose upon him a fine not exceeding twenty-five rupees for every day thereafter that the house shall be so used: [U. P. Act I of 1900, s. 176.]

Provided that action under this section shall be taken only—

- (a) with the sanction or by the order of the Deputy Commissioner; or
- (b) on the complaint of three or more inhabitants of the municipality resident in the immediate vicinity of the house to which the complaint refers.

(2) This section shall not take effect in any municipality until it has been specially applied thereto by the Local Government.

168. (1) Where the circumstances of any municipality are such that, in the opinion of the Local Government, any of the provisions of this Act are unsuited thereto, the Local Government may, by [145.]

*The Central Provinces Municipal Bill.**(Chapter XI.—Small Towns.—Sections 169-173.)*

notification in the local official Gazette, except the municipality from the operation of those provisions; and thereupon those provisions shall not apply to the municipality until again applied thereto by a like notification.

(2) While the exception remains in force, the Local Government may make rules for the guidance of the committee and public officers in respect of the matters excepted from the operation of the said provisions.

CHAPTER XI.

SMALL TOWNS.

169. (1) The Local Government may, by notification in the local official Gazette, declare that, with respect to some or all of the matters upon which a municipal fund may be expended under section 50, improved arrangements are required within a specified local area which, nevertheless, it is not expedient to constitute as a municipality.

(2) A local area in regard to which a notification has been issued under sub-section (1) is hereinafter called a "notified area."

(3) No local area shall be made a notified area if—

- (a) it contains more than ten thousand inhabitants according to the returns of the most recent official census, or
- (b) it includes merely an agricultural village or villages, and does not contain a town or bazar.

170. (1) The Local Government may—

Power for Local Government to impose taxation and regulate expenditure of proceeds thereof.

- (a) impose in any notified area any tax which could be imposed there by the committee if the notified area were a municipality;
- (b) apply or adapt to the notified area, for the assessment and recovery of any tax imposed under clause (a), any of the provisions of this Act, or of any rules for the time being in force with respect to the assessment and recovery of any tax imposed under this Act;
- (c) arrange for the due expenditure of the proceeds of taxes imposed under

clause (a), and for the preparation and maintenance of proper accounts;

(d) appoint a committee of one or more persons for the purposes of clauses (b) and (c); and

(e) extend to any notified area the provisions of any section of this Act subject to such restrictions and modifications (if any) as the Local Government may think fit.

(2) The proceeds of any tax levied in any notified area under this section shall be expended only in some manner in which the municipal fund of such notified area might be expended if the notified area were a municipality.

171. Where any section of this Act is for the time being extended to a notified area the committee appointed for such notified area under section 170 shall be deemed to be a committee, and the notified area a municipality, within the meaning of the section so extended.

172. Where the Local Government cancels a notification published under section 169, the unexpended proceeds of any taxes levied in the local area to which the notification refers, under section 170, shall be applied for the benefit of the inhabitants of such area in such manner as the Local Government may think fit.

CHAPTER XII.

REPEALS.

173. (1) The Central Provinces Municipal Act, 1889, and so much of the Repealing and Amending Act, 1891, as relates thereto, are hereby repealed. [2.] XVIII of 1889. XII of 1891.

(2) But all municipalities declared, committees established, limits defined, appointments, rules, orders and by-laws made, notifications and notices issued, taxes and rates imposed, contracts entered into and suits instituted under the said Act, or under any enactment thereby repealed, shall, so far as may be, be deemed to have been respectively declared, established, defined, made, issued, imposed, entered into and instituted under this Act.

J. M. MACPHERSON,
Secretary to the Government of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 19, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Proceedings of the Council of the Governor General of India, assembled for the purpose of making Laws and Regulations.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED
FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE
PROVISIONS OF THE INDIAN COUNCILS ACTS, 1861 AND 1892
(24 & 25 VICT., C. 67, AND 55 & 56 VICT., C. 14).

The Council met at the Viceregal Lodge, Simla, on Friday, the 18th September,
1903.

P R E S E N T :

His Excellency Baron Curzon, P.C., G.M.S.I., G.M.I.E., Viceroy and Governor
General of India, *presiding*.

His Honour Sir C. M. Rivaz, K.C.S.I., Lieutenant-Governor of the Punjab.

The Hon'ble Mr. T. Raleigh, C.S.I.

The Hon'ble Sir E. F.G. Law, K.C.M.G., C.S.I.

The Hon'ble Major-General Sir E. R. Elles, K.C.B.

The Hon'ble Mr. A. T. Arundel, C.S.I.

The Hon'ble Sir Denzil Ibbetson, K.C.S.I.

The Hon'ble Sir C. L. Tupper, K.C.I.E., C.S.I.

CASE OF THE KING-EMPEROR *V.* BAIN.

Before the business of the Council was proceeded with, the Hon'ble SIR
DENZIL IBBETSON made the following remarks :

" My Lord, before we enter upon the business of the day, I desire, with Your
Lordship's permission, to say a few words in connection with the criminal case
of the *King-Emperor v. Bain* which has recently been before the High Court
at Calcutta, and which has attracted much public attention. I do not propose
in any way to discuss the merits of the case. But it is evident from what has
appeared in the public Press that there is much misapprehension as to the facts,
some of which are within the knowledge of Government alone ; and, as it seems
desirable that this misapprehension should be removed; I propose briefly to trace
the history of the proceedings.

"Towards the end of last December Mr. Bain, who was the Assistant Manager of a tea-garden in Cachar, was charged before the Deputy Commissioner of that district with the culpable homicide of one of his coolies named Lalsa. The Deputy Commissioner held the usual inquiry, which resulted in his committing Mr. Bain to the Sessions Court. He was tried in February last by the Sessions Judge of Cachar and a jury composed of five Europeans, of whom four at least appear to have been planters of the district. It was alleged by the prosecution that Lalsa and two women, who were respectively his wife and niece, having absconded and been caught, Mr. Bain had with his own hands flogged Lalsa with a stirrup-leather, so that he collapsed and presently died; and that he had also caused the two women to be beaten. On these allegations the accused was charged, in respect of Lalsa with the offence of culpable homicide not amounting to murder and of voluntarily causing grievous hurt, and in respect of the women with abetting the offence of voluntarily causing hurt. The charge of culpable homicide, however, was not pressed at the trial. For the defence it was denied that Mr. Bain had either beaten Lalsa or caused the women to be beaten, and it was asserted that the charges were the result of a conspiracy. The jury, after hearing the evidence and being duly charged by the Judge, returned a unanimous verdict. They acquitted Mr. Bain of abetting hurt to the women. As regards Lalsa, they acquitted the accused on the charges of culpable homicide and grievous hurt, but they found him guilty of causing simple hurt; and the Sessions Judge, accepting this verdict, sentenced Mr. Bain to six months' simple imprisonment. This was on the 20th February. No appeal was made against this sentence, and Mr. Bain was removed for his term of imprisonment to Calcutta.

"The proceedings in the case had been reported to the Government of India by telegram in accordance with standing orders which have been in operation since 1897; and, on receiving intimation of the result of the trial, that Government, on the 27th February, telegraphed for a copy of the judgment. The order containing the findings and sentence was despatched on the 4th of March, but the heads of the Judge's charge to the jury did not reach the Government of India until the 30th March. These papers were considered by the Department concerned. They regarded as conclusive the unanimous finding of the jury upon the matters of fact which were in issue, namely, that Mr. Bain had beaten Lalsa, but had not caused the women to be beaten, supported as this finding was by the Judge's recorded opinion that the evidence on the former point was very strong, both direct and circumstantial, that the evidence on the latter point, while fairly strong, was far weaker than that on the former, and that the statement for the defence was improbable and absolutely unsupported by any evidence. In the absence of the record, they saw no reason to question the acquittal on the charge of grievous hurt. But they regarded the sentence of six months' simple imprisonment as inadequate to the offence of which the accused had been found guilty; and they felt a special responsibility for the due protection from injury or ill-treatment of persons who are employed upon the Assam tea-gardens under legislation which the Government of India have themselves enacted, and the operation of which they are in consequence under a peculiar obligation to safeguard from injustice or abuse. They proposed, therefore, to address the Chief Commissioner on the subject.

"The concurrence of the Viceroy, who was then on tour, having been obtained, the Chief Commissioner was addressed in a letter dated the 28th April. The views of the Government of India were explained to him, and he was asked to send for and examine the record, and, if he thought proper, to move the High Court to enhance the sentence. In the event of his considering it inadvisable to adopt this course, he was asked to send the record to the Government of India and to state the considerations which had led him to that conclusion. The Chief Commissioner's reply reached the Government of India on the 25th May. He was of opinion that the offence demanded a severer sentence than that which had been passed, and that the term of imprisonment might have been extended, or the imprisonment might have been with hard labour. But, regarded as a deterrent, he thought the sentence adequate, and on general grounds of expediency he was disinclined to apply for its enhancement. He therefore forwarded the record in the case.

The matter was again considered by the Department concerned. For reasons already stated, they were not disposed to accept the Chief Commissioner's conclusions as regards an application for enhancement. And upon a careful examination of the complete record, which was now for the first time in their possession, they thought it most desirable that the charge of grievous hurt should, if the Law Officers of Government advised such a step, be further investigated. In order to enable Government to arrive at a decision on this point, they proposed accordingly to consult the Advocate General. A doubtful point of fact was cleared up by a telegraphic reference to Assam, and on the 10th June the Solicitor to Government was addressed. The doubts which the Government of India entertained were explained, and he was directed to consult the Hon'ble the Advocate General as to whether, in his opinion, it was desirable to file an appeal against the acquittal on the charge of grievous hurt, and also whether, either in connection with such an appeal or independently of it, he would recommend an application for the enhancement of the sentence.

The Advocate General's opinion reached the Government of India on the 17th of June. Since any summary of it might be the subject of misrepresentation, I propose to quote it in full:—

'I have perused the copy of the depositions on the trial and the notes of charge and other papers. Where the trial is by a jury, an appeal will lie, even at the instance of Government, on a matter of law only, and in this case an appeal will only lie if the Judge has misdirected the jury by failing properly to explain to them the law on the subject of grievous hurt. As to this the notes of charge are very meagre; and he may possibly have made good in his full charge certain deficiencies appearing on the notes. He lays down in the notes as one of the important questions of fact '(b) if so, did the beating amount to grievous hurt'; and upon this he says "evidence as to (b) somewhat doubtful, since this depends upon direct evidence which is weak as to detail." I think he is in error and has misdirected the jury here, because it does not depend on the direct evidence alone, but on the direct evidence coupled with all the medical evidence, which is most material. He again refers to this question in the latter part of the notes as follows:—"(b) If they believe the man was beaten for the best part of an hour, they should convict under section 325." In this I also think he misdirected the jury, for he in effect told them that if they should not find that the man was beaten for the best part of an hour, they should not convict him under section 325; whereas he ought to have told them that the actual duration of the beating was immaterial upon this question, and he ought to have explained to them the law as to what constituted grievous hurt under the eighth head of section 320. But the High Court may think that he may have supplemented in his full charge the defects in the notes; and, if the appeal against the acquittal fails, the Court would have no power upon the appeal to enhance the sentence on the conviction for simple hurt. Still the High Court has, in the case of *Mehter Ali v. Empress*, I. L. R. 11 Cal. 530, in dismissing the appeal, directed as a Court of Revision that the sentence should be enhanced. I am therefore of opinion that it will be desirable to file an appeal in the High Court against the acquittal under section 325, and to add to the petition of appeal a prayer that, in case the Court should hold that there were no sufficient grounds for the appeal, the Court should, in the exercise of its revisional jurisdiction, enhance the punishment on the conviction for simple hurt.'

"Acting upon this advice, which was the sole opinion received, the Government of India directed the Chief Commissioner of Assam to instruct the Law Officers of Government to file an appeal against the acquittal on the charge of causing grievous hurt to Lalsa, and in the alternative to move the High Court, in the exercise of its revisional jurisdiction, to enhance the sentence on the conviction for simple hurt. The Government of India have not before them the memorandum of appeal which was actually presented; but they understand that it contained an additional plea of misdirection by the Sessions Judge on the charge of abetting the beating of the two women, and an appeal against the acquittal on that charge also. The appeal came before a Divisional Bench of the High Court, consisting of Mr. Justice Banerjee and Mr. Justice Handley, on the 6th July, and after a prolonged argument, in which both sides were represented by counsel, by whom both the law and the facts were fully discussed, the Bench held, in an elaborate decision which was delivered on 11th August by Mr. Justice Banerjee, that material misdirection was established in regard to both charges, namely grievous hurt to Lalsa, and abetment of hurt to the women. They therefore set aside the verdicts of acquittal on both these charges; and, since the same misdirection must be held to have vitiated the verdict of conviction on the

charge of simple hurt to Lalsa, which relates to the same matter, they set aside that verdict also, and directed a fresh trial upon all three charges. On the application and for the convenience of the accused, the re-trial was ordered to be held, not in Cachar, but on the Original Side of the High Court in Calcutta.

"The case came on for trial on 31st August before Mr. Justice Sale, who, before the special jury had been empanelled or any evidence proffered, made certain observations on the case, the substance of which has appeared in public print. At the conclusion of Mr. Justice Sale's remarks the Advocate General, feeling that he had no option but to withdraw from the prosecution after what the learned Judge had said, and acting in the exercise of the discretion conferred upon him by section 333 of the Criminal Procedure Code, entered a *nolle prosequi* on all the charges. The Judge thereupon directed that Mr. Bain should be discharged and that the discharge should amount to an acquittal on all charges, and the proceedings in Court terminated.

"Such is a bare statement of the facts as known to the Government of India. No instructions, official or unofficial, were issued, and no steps were taken by them, other than those which have been mentioned in this statement. The course of action adopted has been in accordance with the recognized departmental procedure, with the view of their responsibility entertained by the Government, and with the recommendations of their constitutional adviser in legal matters."

His Excellency THE PRESIDENT said:—"In connection with one remark that has fallen from my Hon'ble Colleague Sir Denzil Ibbetson, I should like to remove a further misapprehension that appears to prevail. I have noticed frequent references, some even on public occasions, to orders that are believed or alleged to have been issued at a recent date by the Government of India in connection with cases between Europeans and Natives. These orders are variously supposed to relate to the reporting of these cases to Government and to the administration of criminal justice. As regards the latter, I may say at once that no orders have been issued of any sort whatsoever, official or unofficial, public or private, and any statement or belief to the contrary is without foundation. The matter does not fall within the scope of the Executive Government. As regards the reporting of cases, the Hon'ble Sir Denzil Ibbetson referred in his statement to the orders of 1897, and it is upon this point that I desire to add a word. It was found by Lord Elgin's Government that very often they only learned of important occurrences in different parts of India from the newspapers, and that the official accounts of the same incidents did not reach them till months after they had taken place. This was due to the failure of Local Governments to report or to the great delay in doing so. Accordingly, on 24th August, 1897, Lord Elgin's Government issued orders to the Local Governments requiring them to issue instructions to their local officers to send to the Government of India duplicates of the telegrams in which they reported matters of importance to the Local Government or Administration, and among the matters of importance which were specifically mentioned in the orders were 'all collisions between Europeans of all classes and Natives.' During the first fortnight that I was in India, *viz.*, in January, 1899, it was represented to me by the Home Department that these orders had not been altogether successful, because the Local Governments did not like their local officers reporting to the Government of India over their heads—a proceeding which seemed to them both to impugn and to divide their own responsibility. We felt that these objections were reasonable, and accordingly one of my first acts was to authorise the issue of a letter, dated 23rd January, 1899, saying that we withdrew the orders about local officers reporting to us direct, and that we left to the Local Governments the duty of repeating to us the telegrams which they had received from them. Two years and a half later it was reported to us that the terms of Lord Elgin's orders of August, 1897, which referred to all collisions, were being so interpreted as to send up to the Government of India a number of absolutely trivial cases, the reporting of which wasted time and trouble, and was alleged to cause irritation. On looking into the case there seemed to be some foundation for these complaints, and accordingly in July, 1901, I authorised the issue of orders from the Military Department, modifying the orders of 1897, and laying down that we did not require reports of unconfirmed assaults or of assaults of a positively insignificant character. These orders, which related to soldiers, were

repeated in November, 1901, in a letter to the Local Governments, making the same modification in the case of civilians.

"How useful the new orders were in both cases has been shown by subsequent experience. The number of civil and military references decreased in the year 1902 by close upon three-fourths as compared with the corresponding figures for 1900 and 1901.

"It would thus appear that the orders have now attained a form which is free from the objections that attached to their original shape, and that answers the purpose for which they were devised. The necessity of receiving prompt information on matters that may develop a serious aspect, which was the principle upon which Lord Elgin's Government insisted, has been and must be maintained, but the rules have been freed from the drawbacks that were found to have arisen from their too strict interpretation in practice. These are the only Government orders that exist on the subject."

INDIAN EXTRADITION BILL.

The Hon'ble MR. RALEIGH presented the Report of the Select Committee on the Bill to consolidate and amend the law relating to the Extradition and Rendition of Criminals.

CENTRAL PROVINCES MUNICIPAL BILL.

The Hon'ble SIR DENZIL IBBETSON presented the Report of the Select Committee on the Bill to make better provision for the organization and administration of municipalities in the Central Provinces. He said that the alterations which the Select Committee had made were set forth in the Report, and none of them were of such a nature as to call for any remark from him.

LEPERS (AMENDMENT) BILL.

The Hon'ble MR. RALEIGH moved that the Bill further to amend the Lepers Act, 1898, be taken into consideration. He said that the objects of the Bill were explained in his introductory statement and that no criticism had been received.

The motion was put and agreed to.

The Hon'ble MR. RALEIGH moved that the Bill be passed.

The motion was put and agreed to.

The Council adjourned to Friday, the 23rd October, 1903.

SIMLA;
The 18th September, 1903.

J. M. MACPHERSON,
Secretary to the Government of India,
Legislative Department.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.
PLAGUE.

Simla, the 17th September, 1903.

The following statement of plague seizures and deaths reported in India, during the week ending the 12th September 1903, is published for general information :

Agency.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
BOMBAY PRESIDENCY AND SIND.	Northern.	Bombay City	B., B. & C. I. & G. I. P.	77	61
		Dholera Port	"	"	"
		Ahmedabad City	B., B. & C. I. & B. G. J. P.	1*	"
		Ahmedabad District	"	"	"
		Breach Port	B., B. & C. I.	35†	30†
		Breach District	"	84	54
		Panch Mahals District	"	39	27
		Kaira District	"	50	27
		Palanpur State	B., B. & C. I.	"	"
		Rewakuntha "	"	16	8
		Bulsar Port	"	1	1
		Surat District	"	72	59
		Bandra Port	"	1	1
		Utun "	"	"	"
		Vesava "	"	"	1
		Kelva "	"	"	"
		Trombay "	"	"	"
		Tarapur "	"	"	"
		Manori "	"	"	"
		Mahim "	B., B. & C. I.	"	"
		Dhanu "	"	"	"
		Bhawndi "	"	8	1
		Agushi "	"	"	"
		Shirgaon "	"	"	"
		Bassein "	B., B. & C. I.	"	"
		Kalyan "	G. I. P.	10	7
		Thana "	"	2	1
		Umbergaon Port	"	"	"
		Kon Port	"	"	"
		Thana District	" & B., B. & C. I.	"	"
	Central.	Ahmednagar District	Dhond and Manmad (G. I. P.)	782	611
		Khandesh "	B., B. & C. I. & G. I. P.	186	122
		Nasik "	G. I. P. & N. G.	239	165
		Poona City	"	4	4
		Poona District	S. M. & G. I. P.	186	139
		Satara "	S. M.	805	490
		Sholapur Town	"	3*	1*
		Sholapur District	G. I. P., S. M. & Bars	6996†	1218†
	Southern.	Alibag Port	"	"	"
		Parvel "	"	4	8
		Eshoi "	"	"	"
		Roha "	"	"	"
		Revadanda "	"	"	"
		Kolaba District	G. I. P.	14	12
		Ratnagiri Port	"	"	"
		Vizadrag "	"	8	8
		Rajapur "	"	"	"
		Vengurla "	"	"	"
		Dabhal "	"	"	"
		Joignad "	"	"	"
		Deogad "	"	"	"
		Ratnagiri District	"	9	4
		Belgaum "	S. M.	2021	1459
		Hubli Town	"	46†	30†
		Dharwar District	"	3512†	2270†
		Karwar Port	"	"	"
	Sind.	Akola "	"	"	"
		Kunta "	"	"	"
		Kanara District	S. M.	8	12
		Savantvadi State	"	"	"
		Bijapur District		S. M. & G. I. P.	296	236
		Karachi Town and Port		"	3	3
		Karachi District		N. W.	"	"
		Hyderabad Town		" & J. B.	12	10
		Thar and Parkar District		J. B.	"	"
		Larkhana "		N. W.	"	"
	Political charges.	Sukkar District	"	"	"
		Khairpur State	"	"	"
		Akalkot "	"	28†	22†
		Aundh "	"	"	"
		Tuna Port	"	"	"
		Mandvi "	"	8	8
		Cutch State	"	20	18
		Savanur "	"	"	"
		Bhor "	"	"	"
		Porbandar Port	"	32	27
		Mongrol Port	"	"	"
		Jodia Port	"	"	"
		Jafrabad Port	"	33	17
		Vavania "	"	"	"
		Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	183	90
		Kolhapur and Southern Mahratta Country	S. M.	2231	1568
		Sachin State	B., B. & C. I.	"	"
		Dharampur "	"	"	"
		Srivardhan Port	"	"	"
		Murud "	"	"	"
		Barimandla "	"	"	"
		Nandgaon "	"	"	"
		Janjira "	"	"	"
		Janjira State	"	"	"
		Velan Port	"	"	"
		Billimora "	B., R. & C. I.	15	11
		Baroda State	"	79	43
		Jath "	"	"	"
		Bijapur "	"	118	70
		Surat "	"	"	"

esidency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras	(d) 16	...
		Salem District	S. M.	(b) 90	(b) 75
		Bellary Cantonment	" & Madras... ..	(b) 7	(b) 5
		Bellary District	Madras	(c) 25	(c) 25
		Coimbatore Town	Madras, S. I. & Nilgiri	(c) 6	(c) 5
		Coimbatore District ... ..	" " ... ..	...	...
		Nilgiris "	S. I. & Madras ... ..	...	...
		North Arcot " ... ..	" " ... ..	...	...
		South Arcot District	S. I. ... ..	...	...
		Cuddalore Port	Madras ... ..	...	...
		Tinnevely District	S. I. & Madras	7	6
		Malabar " ... ..	...	...	...
		Cuddapah " ... ..	...	1	1
		Mangalore Port	Madras and S. I. ... ..	...	...
		Ermala "	S. I. & Madras ... ..	...	...
		South Canara District	Morvi & Madras ... ..	...	...
		Madras City	Madras & S. I. ... ..	...	...
		Chingleput	" S. I. & S. M.	(a) 54	(a) 44
		Godaveri " ... ..	...	...	...
		Tanjore " ... ..	...	...	...
		Anantapur " ... ..	...	...	...
TOTAL				206	168
Bengal ...	Burdwan ...	Calcutta	E. I., E. B. S. & B. N.	13	13
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
	Patna ...	Champaran District	B. & N. W. ... ..	...	...
		Chupra Town	"	20	17
		Saran District ... ..	" ... ..	...	...
		Darbhanga Town	"	8	6
		Darbhanga District ... ..	" ... ..	...	...
		Patna City	E. I.	12	...
		Patna District ... ..	" ... ..	...	...
	Chota Nagpur ...	Palamau District	E. I. ... ..	...	...
TOTAL				53	41
UNITED PROVINCES.	Allahabad ...	Allahabad City	E. I.	2	...
		Allahabad District	E. I., O. & R., B., B. & C.I., & G.I.P. (I.M. Sec.) ... ..	...	...
		Cawnpore City ... ..	" ... ..	...	...
		Cawnpore District	E. I. " " " " ... ..	...	...
		Fatehpur "	G. I. P. (I. M. Sec.) ... ..	...	...
		Banda District	G. I. P. ... ..	...	...
		Jhansi City ... ..	" ... ..	...	...
		Jhansi District ... ..	" ... ..	...	...
		Hamirpur " ... ..	" ... ..	...	...
	Benares ...	Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City	B. & N. W. & E. I. ... ..	...	...
		Benares District	B. & N. W. ... ..	...	...
		Ballia "	O. & R. ... ..	...	...
		Jaunpur City ... ..	" ... ..	...	...
		Jaunpur District	E. I. & B. & N. W. ... ..	...	...
		Ghazipur "	E. I. ... ..	...	...
	Fyzabad ...	Mirzapur City ... ..	" ... ..	...	...
		Mirzapur District ... ..	...	...	...
		Gonda "	B. & N. W. ... ..	...	...
		Partabgarh "	O. & R. ... ..	...	...
		Sultanpur " ... ..	" ... ..	...	...
		Ajodhya "	O. & R. & B. & N. W. ... ..	...	...
	Gorakhpur ...	Fyzabad City	O. & R. ... ..	...	...
		Fyzabad District	O. & R. ... ..	...	...
		Bara Banki Town	B. & N. W. & O. & R. ... ..	...	...
		Bara Banki District ... ..	" ... ..	...	...
		Azamgarh City ... ..	...	14	15
Meerut ...	Azamgarh District	B. & N. W. & O. & R. ... ..	...	...
	Gorakhpur City	B. & N. W.	6	...	
	Gorakhpur District ... ..	...	...	...
	Basti District	B. & N. W. ... ..	...	...
	Meerut City	N. W. ... ..	...	...
	Meerut Cantonment ... ..	...	...	...
	Meerut District	N. W., O. & R. & E. I. ... ..	...	...
	Muzaffarnagar City	N. W. ... ..	...	...
	Muzaffarnagar District	N. W. ... ..	...	...
	Aligarh "	E. I. & O. & R. ... ..	...	...
Lucknow ...	Saharanpur "	O. & R. & N. W. ... ..	...	...
	Hardwar Union	O. & R. ... ..	...	...
	Roorkee Town ... ..	" ... ..	...	...
	Bulandshahr District ... ..	...	...	...
	Unao "	O. & R. ... ..	...	...
	Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
	Lucknow District ... ..	...	...	...
	Hardoi "	O. & R. " " " " ... ..	...	...
	Rae Bareilly "	O. & R. ... ..	...	...
	Sitapur "	R. K.	3	...	

(a) Including 1 imported seizure and 5 imported deaths.
(b) Including 4 imported seizures and 4 imported deaths.
(c) Including 1 imported seizure and 1 imported death.
(d) Including 6 imported seizures.
(e) Including 1 imported seizure and 9 imported deaths.

Residency Province	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
UNITED PROVINCES.	Agra	Etawah City ...	E. I. ...	...	...
		Etawah District ...	" ...	...	...
		Fatehgarh ...	" ...	...	...
		Farrukhabad Town ...	B., B. & C. I. ...	...	...
		Farrukhabad District ...	" " ...	...	...
		Mainpuri " ...	" " ...	...	...
	Bohilkhand	Agra City ...	B., B. & C. I., G. I. P., B. & N. W. & E. I. ...	...	...
		Agra District ...	" " " " ...	...	...
	Kumaon	Bareilly City ...	R. & K. ...	...	...
		Bareilly District ...	R. & K. & O. & R. ...	...	...
PUNJAB.	Jullundur	Shahjahanpur District ...	" " ...	...	...
		Bijnor " ...	" " ...	...	...
		Naini Tal ...	R. & K. ...	...	...
	Lahore	Total ...	Total ...	25	15
		Jullundur District ...	N. W. ...	...	...
		Hoshiarpur " ...	" ...	...	...
	Rawalpindi	Ferozpur " ...	N. W. & B., B. & C. I. ...	...	...
		Kangra " ...	" ...	...	...
		Amritsar City ...	N. W. ...	...	...
	Multan	Amritsar District ...	" ...	...	...
		Gurdaspur " ...	" ...	...	...
		Lahore " ...	" ...	...	...
	Delhi	Rawalpindi " ...	E. I. & N. W. ...	1	48
		Gujrat " ...	" ...	59	...
		Gujranwala " ...	" ...	...	...
	Delhi	Sialkot " ...	" ...	...	...
		Shahpur " ...	" ...	...	...
		Jhelum " ...	E. I. & N. W. ...	...	...
	Delhi	Chung " ...	" ...	...	...
		Multan " ...	" ...	...	...
		Montgomery " ...	" ...	...	...
	Delhi	Minawali " ...	" ...	...	...
		Gurgaon " ...	B., B. & C. I. ...	...	...
		Delhi " ...	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P. ...	...	...
	Delhi	Hissar " ...	B., B. & C. I. ...	...	...
		Karnal " ...	E. I. ...	...	...
		Indiana " ...	N. W. & E. I. ...	17	8
	Delhi	Umballa Cantonment ...	" " ...	...	...
		Umballa District ...	" " ...	...	...
		Rohtak " ...	S. P. ...	...	...
CENTRAL PROVINCES.	Nerbudda	Patiala City ...	Rajpura-Bhatinda (N. W. Ry.) ...	...	...
		Patiala State ...	" ...	...	...
		Total ...	Total ...	77	56
	Nagpur	Nimar District ...	G. I. P. & B., B. & C. I. ...	(a) 1	...
		Hoshangabad District ...	" ...	(b) 100	(b) 98
		Narsimgpur Town ...	" ...	...	...
	Jubbulpore	Narsimgpur District ...	" ...	...	...
		Chandwara " ...	" ...	...	...
		Nagpur City ...	B. N. & G. I. P. ...	2	...
	Chhattisgarh	Nagpur District ...	G. I. P. ...	(c) 27	(a) 34
		Wardha " ...	" ...	(d) 1	...
		Chanda " ...	B. N. ...	(c) 26	(c) 23
MYSORE STATE.	Jubbulpore	Bhandara " ...	" ...	...	...
		Jubbulpore District ...	E. I. & G. I. P. ...	8	6
		Danoh " ...	" " ...	(d) 1	(d) 1
	Chhattisgarh	Saugor Cantonment ...	" " ...	...	...
		Saugor Town ...	G. I. P. (I. M. Sec.) ...	...	...
		Saugor District ...	" " ...	...	...
	Chhattisgarh	Mandla " ...	" ...	...	...
		Bilaspur " ...	B. N. ...	...	...
		Total ...	Total ...	166	162
	Chhattisgarh	Dibrugarh Town (Lakhimpur District) ...	D. S. ...	...	...
		Total ...	Total ...	...	...
MYSORE STATE.	Chhattisgarh	...	...	...	...
	
		Total ...	Total ...	...	...
	Chhattisgarh	Bangalore City ...	S. M. & Madras ...	12	8
		Bangalore Civil and Military Station ...	" " ...	36	24
		Bangalore District ...	" " ...	108	74
	Chhattisgarh	Mysore City ...	" " ...	249	185
		Mysore District ...	" " ...	56	43
		Kolar " ...	Madras and S. M. ...	57	38
	Chhattisgarh	Kolar Gold Fields ...	" " ...	7	6
		Punkur District ...	S. M. ...	90	51
		Shimoga " ...	" " ...	117	71
MYSORE STATE.	Chhattisgarh	Chitaldrug " ...	" " ...	75	74
		Radur " ...	" " ...	...	...
		Hassan " ...	" " ...	4	5
	Chhattisgarh	Total ...	Total ...	811	579
	
	
	Chhattisgarh	...	...	...	...
	
	
	Chhattisgarh	...	...	...	...
	
	

(a) Including 5 imported seizures and 4 imported deaths.

(b) " 12 " " 11 " " death.

(c) " 1 " seizure " 1 " death.

(d) Imported

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague death
...	Aurangabad District ...	N. G. S. ...	198	181
	Bir " ...	G. I. P. & Barsi ...	546	460
	Hyderabad " ...	N. G. S. ...	...	...
	Indur " ...	" " ...	...	...
	Usmanabad " ...	G. I. P. & Barsi ...	205 (c)	207 (c)
	Lingsagur " ...	S. M. ...	263	235
	Parbhani " ...	G. I. P. ...	11	8
...	Baichur " ...	...	51	45
	Total ...	...	1364	1136
...	Akola District ...	G. I. P. ...	137 (f)	117 (f)
	Buldana " ...	B. S. & G. I. P. (B. U. Sec.) ...	34 (g)	14 (g)
	Wun " ...	...	...	...
	Basim " ...	...	154	68
	Amraoti " ...	G. I. P. ...	371	348
	Ellichpur " ...	...	11 (i)	7 (i)
	Total ...	...	687	554
...	Indore City ...	B., B. & C. I. ...	588	521
	Indore State ...	" " ...	29	29
	Gwalior " ...	...	65 (a)	54 (a)
	Bhopal City ...	...	6	6
	Bhopal State ...	...	6	6
	Mhow Cantonment ...	B., B. & C. I. (Rajputana-Malwa) ...	982 (e)	669 (e)
	Indore Residency ...	B., B. & C. I. ...	113	103
...	Rutlam City ...	...	...	...
	Rutlam State ...	...	29 (n)	18 (n)
	Total ...	...	1768	1416
...	Ajmer District ...	...	6 (h)	5 (h)
	Mewar State ...	...	1 (h)	1 (h)
	Chitor (Udaipur State) ...	...	...	...
	Tonk State ...	...	3 (h)	...
	Total ...	...	10	6
	Hamirpur-Sidhan (Akhaur Tahsil) ...	...	...	...
	Total ...	...	...	...
...	Abbottabad Town ...	...	...	...
	Hazara District ...	...	...	...
	Total ...	...	...	...
...	Sonmiani ...	...	...	...
	Hirok ...	N. W. ...	...	...
	Total ...	...	...	...
	GRAND TOTAL ...	...	23124	13088

- (a) For week ending 5th September 1903.
(c) From 1st to 7th September 1903.
(e) For week ending 12th September 1903.
(f) Including 1 imported seizure and 1 imported death.
(g) Including 3 imported seizures and 2 imported deaths.
(h) Imported. For week ending 5th September 1903.
(i) Imported.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 17th September 1903, based on the India Daily Weather Reports of the period.

There has been a general burst of rain over practically the whole country during the week under review.

On the 11th two barometric depressions were shown,—one over the western desert, the second over east Bengal. The former determined heavy rain to North-West India, the heaviest falls having been $4\cdot10''$ at Dera Ismail Khan; $2\cdot73''$ at Sambhar; $2\cdot15''$ at Cherat; $2\cdot02''$ at Ludhiana and over $1''$ at many stations in North-West India and Kashmir. The latter determined heavy rain to parts of Bengal, the largest fall reported having been $3\cdot13''$ at Barisal. By the 12th the depression in the north-west had filled up, but further light to heavy rain had fallen over Kashmir, the Punjab and Rajputana. The Bengal depression had travelled west-north-westward to Chota Nagpur and rain continued over Bengal, the largest amount registered having been $6\cdot35''$ at Calcutta. By the 13th the depression had reached the neighbourhood of Benares and moderate rain was falling over the United Provinces and West and South-West Bengal, though it had ceased over the Punjab and Rajputana. The reports of the 14th showed that the depression had reached Allahabad and that rain continued to fall in the storm area, but that in all other parts of Northern India the weather was fine. On the 15th the storm lay near Cawnpore. Rain continued to fall in the neighbourhood of the disturbance, Gorakhpur reporting over $4''$ and Bahraich, Bareilly and Lucknow over $2''$, but elsewhere over Northern India the weather was fine or only slightly showery. By the morning of the 16th the storm had disappeared, leaving the weather unsettled in the Kumaon Himalayas, but fine in other parts of Northern India. A fresh storm was appearing over the north-west of the Bay and the north-east of the Peninsula on this day. This storm had reached the south-east districts of the Central Provinces by the morning of the 17th and rain was increasing over north-east and central India.

The rainfall table shows that the week's rainfall has been less than usual over Burma, Assam, Gujarat and the west Satpuras and in the Dinajpur, Jubbulpore and Indore subdivisions, but was in excess in all other places. The excess was more than $5''$ in the Bahraich subdivision and more than $2''$ in the Burdwan, Simla and Cawnpore subdivisions, while the deficiency was as much as $4''$ in the Dinajpur subdivision and about $2''$ in the Jubbulpore and Indore subdivisions.

The seasonal rainfall is still however more or less short of the normal over Burma, Bengal and the greater part of Northern India, the subdivisions reporting the largest deficiency being Patna (-36%), Lahore (-38%), Cawnpore (-23%) and Ranchi (-27%)

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall sub-division named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 17TH SEPTEMBER 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 17TH SEPTEMBER 1903.			SEASONAL PERCENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . .	...	5'15	5'83	— 0'68	129'00	128'50	+ 1'40	+ 1	+ 2
2. Burma Wet (Bhamo) . .	...	1'05	1'92	— 0'87	48'64	51'15	— 2'51	— 5	— 3
3. Burma Dry (Mandalay) . .	...	0'27	1'56	— 1'29	16'53	22'54	— 6'01	— 27	— 22
4. Delta of Bengal . .	{ Narayanganj .	3'09	2'67	+ 0'42	65'33	68'00	— 2'67	— 4	— 5
	{ Calcutta .	3'49	2'27	+ 1'22	38'95	48'48	— 9'53	— 20	— 23
5. Brahmaputra Valley (Sibsagar)	...	1'19	3'93	— 2'74	106'66	106'48	+ 0'38	0	+ 3
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur .	0'44	4'53	— 4'09	68'08	80'55	— 12'47	— 15	— 11
	{ Darbhanga .	3'62	1'80	+ 1'82	40'03	41'91	— 1'88	— 4	— 9
	{ Bahraich .	6'92	1'21	+ 5'71	36'94	41'75	— 4'81	— 12	— 26
7. Indo-Gangetic Plain, East .	{ Burdwan .	4'22	2'19	+ 2'03	42'56	45'15	— 2'59	— 6	— 11
	{ Patna .	3'57	1'59	+ 1'98	24'08	37'91	— 13'83	— 36	— 44
8. Himalayas and Sub-Himalaya, West.	{ Simla .	4'25	1'50	+ 2'75	43'37	45'51	— 2'14	— 5	— 11
	{ Ludhiana .	3'11	1'32	+ 1'79	30'08	34'98	— 4'90	— 11	— 17
9. Indo-Gangetic Plain, West .	{ Cawnpore .	3'44	1'12	+ 2'32	22'91	29'63	— 6'72	— 23	— 32
	{ Lahore .	2'19	0'82	+ 1'37	12'24	19'88	— 7'64	— 38	— 47
10. N. W. Dry Area (Bikaner) .	...	1'09	0'22	+ 0'87	9'40	7'81	+ 1'59	+ 20	+ 9
11. Baluchistan (Quetta) . .	...	0	0'02	— 0'02	0'81	1'33	— 0'52	— 39	— 38
12. East Coast, North . .	{ Waltair .	2'54	1'81	+ 0'73	28'07	23'10	+ 4'97	+ 22	+ 20
	{ Cuttack .	4'67	2'86	+ 1'81	42'83	46'08	— 3'25	— 7	— 12
13. East Satpuras . .	{ Ranchi .	3'10	2'30	+ 0'74	34'77	47'38	— 12'61	— 27	— 30
	{ Raipur .	2'94	2'43	+ 0'51	44'48	45'02	— 0'54	— 1	— 2
	{ Jubbulpore .	1'07	2'90	— 1'83	52'79	53'02	— 0'23	0	+ 3
14. Central India Plateau . .	{ Jhansi .	2'49	1'68	+ 0'81	31'84	38'74	— 6'90	— 18	— 21
	{ Jaipur .	1'91	0'76	+ 1'15	20'84	20'63	+ 0'21	+ 1	— 5
	{ Indore .	0'10	2'47	— 2'37	41'04	38'22	+ 2'82	+ 7	+ 15
15. West Coast . .	{ Calicut .	2'14	1'88	+ 0'26	82'31	75'69	+ 6'62	+ 9	+ 9
	{ Bombay .	3'46	2'67	+ 0'79	99'85	89'29	+ 10'56	+ 12	+ 11
16. Gujarat . .	{ Ahmedabad .	1'45	2'33	— 0'88	30'39	35'03	— 4'64	— 13	— 11
	{ Rajkot .	0'62	0'83	— 0'21	19'15	19'40	— 0'25	— 1	0
17. West Satpuras (Akola)	...	0'30	1'82	— 1'52	31'49	27'73	+ 3'76	+ 14	+ 20
18. Deccan . .	{ Bellary .	2'69	1'17	+ 1'52	20'37	16'07	+ 4'30	+ 27	+ 19
	{ Bijapur .	2'38	1'60	+ 0'78	25'97	21'54	+ 4'43	+ 21	+ 18
	{ Hyderabad .	2'08	1'55	+ 0'53	25'28	22'48	+ 2'80	+ 12	+ 11
19. South India . .	{ Mysore .	2'46	0'90	+ 1'56	21'07	16'75	+ 4'32	+ 26	+ 17
	{ Madura .	2'04	0'69	+ 1'35	18'28	12'42	+ 5'86	+ 47	+ 39
20. East Coast, South (Madras)	...	2'31	0'92	+ 1'39	17'93	12'78	+ 5'15	+ 40	+ 32

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories.

J. O. MILLER,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
12th September 1903.

Madras.—The rainfall was fair to good generally. Water for irrigation is sufficient, except in parts of the Deccan, Nellore, Salem and Madura. Ploughing, sowing and transplanting are going on generally. Standing crops are good, but some damage has been done through excessive rain in Godavari, Kistna and Tanjore. Pasture is sufficient and fodder is procurable. The condition of cattle is good. The price of rice is stationary. The price of dry grains has fallen generally.

Bombay.—Good rain fell during the week in parts of the Panch Mahals, Broach, the Konkan, Khandesh and Nasik. The rainfall was moderate in parts of Kaira and Surat; slight in parts of Ahmedabad, Sholapur and the Carnatic and very slight in parts of Karachi, Sukkur, Ahmednagar, Poona and Satara. More rain is needed for standing crops in parts of Larkana, Thar and Parkar, Ahmedabad, Kaira, the Deccan and the Carnatic. The sowing of autumn crops is completed in Hyderabad and Baroda; is almost over in Ahmedabad and continues in parts of Surat and Rajkot. Transplantation is completed in Hyderabad, the Panch Mahals and Kaira and is progressing in parts of Ahmedabad. Weeding generally continues in parts of Gujarat, the Konkan, Rajkot, Wadhwan and Baroda. Standing crops have been slightly damaged by insects in parts of Sukkur, Larkana, Hyderabad, the Upper Sindh Frontier, Sholapur and Belgaum; by locusts in parts of the Panch Mahals and Khandesh and by excessive rain in parts of Surat and Thana. They are suffering from insufficient moisture in parts of Karachi, Ahmedabad, Poona, Bijapur and Belgaum and are generally in good condition elsewhere. The harvesting of the autumn crops has commenced in parts of Karachi and Ratnagiri. The sowing of cotton is completed in Broach, is nearly over in Bijapur and continues in parts of Ahmedabad, Surat and Rajkot, but is retarded for want of sufficient moisture in parts of Belgaum and Dharwar. Cotton is in good condition in parts of Hyderabad, Ahmednagar and Sholapur. The preparation of lands for spring cultivation is progressing in parts of Larkana, the Upper Sindh Frontier, the Deccan, Bijapur and Dharwar. The sowing of spring crops has commenced in parts of Sholapur and has been retarded for want of rain in parts of Poona, Bijapur and Belgaum. The fodder-supply is sufficient. Agricultural stock is in good condition and sufficient, except in parts of Sholapur. The water-supply is sufficient, except in parts of Bijapur. Prices have fallen in four districts and are stationary elsewhere.

Bengal.—The rainfall during the week was general and moderately heavy in places. More rain is needed in the districts of Burdwan, Midnapore, Murshidabad, Rajshahi, Dinapore, Patna, Gaya, Shahabad, Saran, Muzaffarpur, Darbhanga, Monghyr, Bhagalpur, Purnea, the Sonthal Parganas and Balasore. The harvesting of autumn crops is going on. Transplantation of winter rice continues. Sugarcane is doing well. Fodder and water are generally sufficient. The price of common rice has risen in five districts; has fallen in fourteen and is stationary in the rest.

United Provinces—Rain has fallen in every district. Five and-a-half inches were recorded in Partabgarh and $4\frac{1}{2}$ in Dehra Dun and Meerut; elsewhere the falls average from half an inch to 3 inches. Prospects are good, but more rain is said to be needed in parts of Muttra. The harvesting of early autumn crops continues and weeding is in progress. Fields continue to be prepared for spring crops. The transplantation of rice has been completed. Damage to standing crops by floods is reported from Gorakhpur, Jaunpur, Allahabad, Fyzabad and Partabgarh. Markets are full, and prices continue stationary or falling.

Punjab.—Rain has fallen in all districts, except Mooltan. Ploughing of spring crops has commenced in Hissar and Mooltan; and is in progress in Amritsar and Shahpur. The condition and prospects of standing crops are generally good. The recent rain has been very beneficial to crops. Serious damage was done to autumn crops in Lahore by high floods from the Ravi. Crops have also been damaged by excessive rain on low-lying lands in Amritsar and riverain villages in Sialkot. Cattle are generally in good condition. Fodder is said to be sufficient in all districts. The price of wheat is falling generally. The prices of other food-grains are generally unchanged.

North-West Frontier Province.—Excellent rain, averaging Hazara 5 inches, Peshawar 2, Kohat 4, Dera Ismail Khan 2, Bannu 1 inch, has fallen throughout the

province during the week, and has been very beneficial to the standing crops and also to the spring cultivation. An excellent autumn crop is now practically assured, and a very large area will be sown for the spring crops. Irrigation from canals and hill torrents continues satisfactory, but irrigation bunds have been much damaged by heavy floods. The condition of cattle is good. Fodder is abundant and stocks of food-grains are sufficient. Prices are rising slightly in Peshawar, but are stationary in Dera Ismail Khan.

Burma.—There has been general rain; plentiful in Lower Burma and moderate in Upper Burma. Prospects have improved in affected districts, though more rain is still needed in Chiyh in Sagaing, Yamethin and Meiktila. Agricultural operations have been completed in most districts of Lower Burma, and are in progress throughout Upper Burma, including places where they had been temporarily suspended before. The reaping of sesamum commenced in Pakokku and continues in other districts. Some damage was done to crops by floods in two townships each of Tharrawaddy and Amherst; young crops in the Singaing township of Kyaukse are likely to be damaged from the same cause. In Mandalay crops in the Shwetachaung tract have been entirely destroyed by the long continued inundation and paddy in the Mogaing tract is poor. The condition of the crops is bad in the Tigyaing and Pinlebu townships of Katha. Stocks of food-grains are running low in several villages of Shwebo. In the Yindaw and Pyawbwe townships of Yamethin scarcity is anticipated and famine is feared. The price of paddy has risen largely in Upper Chindwin. Slight changes occurred in six districts. Elsewhere it is stationary.

Central Provinces.—Light to moderate rain has fallen during the week, the heaviest falls being in Saugor, Chhindwara, Bhandara and Raipur. The partial break has proved generally beneficial to crops. Weeding operations and the preparation of land for spring sowings have been resumed. Slight damage to cotton, *juar* and *til* in heavy soils by excessive rain is reported from Saugor, Seoni, Narsinghpur, Nimar, Betul and Bhandara. Some damage by grasshoppers is reported from Raipur and Nimar. The general condition of the crops is good. Prices are fairly steady with a slight tendency to rise in Saugor, Damoh and Jubbulpore, and to fall in Hoshangabad and Balaghat. The numbers on relief were as follows:—Gratuitous relief—Raipur, adults, 4,298; children, 841; total, 5,139. Bilaspur, adults, 533; children, 83; total, 616. Bhandara, adults, 986; children, 78; total, 1,064. Balaghat, adults, 255; children, 90; total, 345. Total on gratuitous relief, 7,164. Poor-houses—Raipur, adults, 11; children, 23; total, 34. Total on all forms of relief, 7,198.

Assam.—The rainfall was scanty. The weather was consequently hot. Ploughing for and transplanting of late rice and harvesting of early rice are nearly finished. The plucking and manufacture of tea and cutting of jute are in progress. Some land is being prepared for pulse. The outturn of early rice is good in Goalpara, Darrang, Nowgong and the Garo Hills; poor in Kamrup and fair in other places. The prospects of jute are good in Sylhet and Goalpara, and fair in the Garo Hills and of tea and sugarcane fair to good, except in Kamrup, where the prospects of sugarcane are reported poor. Tea blight is prevalent in Cachar and Darrang. Prices:—Common rice—Silchar, 14; Sylhet, Gauhati and Tezpur, 13; Dhubri, 11; Nowgong, Sibsagar and Dibrugarh, 10 seers per rupee.

Mysore.—One inch and 55 cents of rain fell in the Civil and Military station of Bangalore. The rain was good throughout the province. General prospects are good. Prices are slightly fluctuating. Cattle are healthy, except in parts of Mysore and Hassan. Water and fodder are sufficient.

Coorg.—Rainfall 2 inches and 50 cents. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during the week was 78 cents. The weather is cool and occasionally cloudy. Crops generally are in fair condition. The preparation of land for spring crops continues. Weeding is in progress. Fodder and water are sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week was 20 cents. Autumn crops are in good condition and harvesting has commenced in one taluka. Early rice sowings are practically over. The standing crop is good and is being weeded. Spring sowings have commenced in parts. Prices:—Wheat, 9½; rice, 9 and *juar*, 31½ seers per *halli* rupee.

Rajputana.—Good rain has fallen throughout the province. From 3 to 14 inches were recorded at Ajmer, Jaipur, Shahpura, Deoli, Kherwara, Abu, Kotah, Tonk, Bundi and Jhalawar. Agricultural operations are in progress. Standing crops are good. Crops were slightly damaged by locusts in Bikanir, Marwar, Jaipur and Kishengarh; and by excessive rain in Mewar. The condition of cattle is good. Fodder is sufficient. Prices of food-grains are falling in ten States, are steady in four and are rising in the rest. The cheapest price was: Kotah, 60; and the highest: Sirohi, 16 seers the rupee.

Central India.—The rainfall was general and sufficient. Agricultural operations are in progress everywhere. Crops are good in Gwalior, Bhopal, Bundelkhand and Baghelkhand; and fair in Malwa, Bhopawar and Indore, but have been slightly damaged by vermin and rain in parts of Malwa, Bhopawar and Indore. Agricultural stock and pasturage are generally good. Prices are steady in Gwalior, Bundelkhand and Bhopawar; normal in Bhopal, Baghelkhand and Indore and low in Malwa.

Kashmir.—The weather was very rainy. Prices have risen a little. Rice is selling at 6 seers 12 chitaks a rupee. **JAMMU:**—The rainfall was good. The condition of the standing crops is generally good. Fodder is sufficient. Prices are fluctuating. Wheat is selling from 13 to 24 and maize from 14 to 32 seers per rupee.

Nepal.—Rainfall 3.36 inches. The weather is seasonable. Standing crops are in good condition. Indian-corn has been gathered. The outturn is good. The price of rice is 5½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Burma	1,117	Nil	1,117	...	..	..	—1,117
Central Provinces	Nil	8,770	8,770	Nil	7,198	7,198	—1,572
TOTAL BRITISH PROVINCES	1,117	8,770	9,887	Nil	7,198	7,198	—2,689

J. O. MILLER,
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
RAILWAY.	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending.		Earnings per mile open for week.		Total earnings from 1st July to		Total earnings from 1st April to		Increase.	Decrease.
	During 2nd-half of 1902.	During official year 1902-03.	1902.	1903.	6th September 1902.	5th September 1903.	1902.	1903.	6th September 1902.	5th September 1903.	6th September 1902.	5th September 1903.		
	R	£	Miles.	Miles.	R	R	R	R	R	R	R	R	R	R
State and Guaranteed Railways.														
East Indian	624	671	1,949	1,972	11,07,300	12,12,000	568	615	1,09,16,678	1,09,49,000	2,85,67,530	2,87,97,000	2,29,470	...
Bengal Central	194	183	139	139	33,574	43,500	242	313	2,19,412	2,68,000	5,28,918	5,74,000	45,082	...
Bengal-Nagpur (inclgd. Raipur-Dhamtari 2' 6")	153	169	1,608	1,805	1,75,482	2,05,000	109	114	21,57,140	19,99,000	58,30,317	60,07,000	1,76,683	...
Great Indian Peninsula system	418	534	1,568	1,560	4,11,932	5,66,000	263	361	45,30,233	51,85,000	1,63,72,438	1,86,36,000	22,63,562	...
Indian Midland (inclgd. Bhopal-Itarsi)	176	217	871	916	1,02,884	86,500	118	95	11,52,259	9,61,000	42,02,272	35,87,000	...	6,15,272
Beawada extn. (East Coast State)	276	283	21	21	5,497	5,500	262	238	54,344	40,800	1,19,652	1,17,000	...	2,652
North Western (inclgd. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	6,75,630	10,25,000	214	314	71,05,255	82,92,000	1,80,12,859	2,11,03,000	30,90,141	...
Oudh and Rohilkhand (inclgd. m. g.)	208	229	1,115	1,162	2,14,533	2,45,000	193	211	21,03,371	21,07,000	58,16,742	63,27,000	5,10,258	...
Eastern Bengal (inclgd. metre & 2' 6")	425	380	861	859	4,38,530	3,88,000	559	432	30,89,812	30,81,000	67,29,874	64,14,000	...	3,15,874
Bombay, Baroda and Central India	566	657	461	461	1,79,946	2,21,000	390	479	21,80,270	20,33,000	67,94,241	72,88,000	4,23,753	...
Madras	248	259	888	900	2,13,510	2,35,000	241	251	20,85,414	22,90,000	52,76,232	57,62,000	4,85,768	...
North-East line	148	173	494	495	71,599	74,000	145	149	7,53,171	7,31,000	20,87,596	20,15,000	...	72,596
Hardwar-Dehra	144	152	32	32	3,900	3,300	124	103	40,886	33,200	1,11,287	1,15,000	3,713	...
Rajputana-Malwa (inclgd. Godhra-Rutlam-Nagda 5' 6")	236	268	1,784	1,784	3,15,860	3,47,000	177	195	41,08,650	32,40,000	1,15,71,407	95,08,000	...	20,63,407
Palampur-Deesa	31	36	17	17	386	400	23	23	4,675	4,100	14,790	13,300	...	1,490
South Indian	184	191	1,124	1,124	2,07,034	2,46,000	184	219	19,18,864	22,14,000	46,78,890	54,35,000	7,56,110	...
Tinnevely-Quilon (British section)	82	82	19	50	1,066	5,300	88	106	16,137	35,300	(a) 22,861	58,700	35,839	...
Tanjore District Board	100	103	54	71	6,317	9,000	117	127	57,180	75,400	1,40,520	1,81,000	40,480	...
Southern Mahratta (inclgd. Gl.-M. Fron. sec.)	104	115	1,165	1,165	1,05,981	1,26,000	91	108	11,99,353	12,20,000	33,86,900	34,54,000	67,100	...
Mysore section (Southern Mahratta)	107	107	290	290	27,228	23,000	92	78	3,30,271	2,25,000	7,64,167	6,55,000	...	1,09,167
Bengal and N. W. (inclgd. Tirhoot sec.)	130	158	1,261	1,230	1,34,561	1,80,000	107	135	14,70,541	18,15,000	46,70,371	54,21,000	7,52,629	...
Lucknow Bareilly	114	127	200	200	19,469	20,800	97	104	2,07,132	2,05,000	6,52,705	6,43,000	...	9,705
Assam-Bengal	71	68	589	643	34,313	37,500	58	58	3,26,250	3,58,000	8,03,341	8,71,000	67,659	...
Burma	176	202	1,178	1,337	1,94,022	2,27,000	165	170	18,75,667	19,50,000	49,52,182	53,01,000	3,48,818	...
Brahmaputra-Salkanpur	94	79	59	59	7,227	6,500	122	115	50,498	47,400	96,934	91,000	...	4,334
Jodhpur-Hyderabad (British sec.)	70	78	124	124	15,645	10,400	126	84	90,871	1,03,000	2,28,750	2,66,000	37,250	...
Nilgiri	311	337	17	17	5,307	3,100	316	182	65,515	35,400	1,69,081	1,31,000	...	38,081
Special gauge. } Jorhat	69	57	27	28	2,101	1,800	78	64	19,693	20,100	39,329	40,800	1,471	...

Standard	The Nizam's Guaranteed State	244	261	334	334	67,587	60,200	202	180	6,91,694	5,60,000	1,34,694	18,46,001	17,64,000	...	...	82,001
	Tapti Valley	78	105	135	135	7,583	8,000	49	52	8,547	76,200	9,277	2,81,006	2,76,000	...	...	5,006
	Petlad Cambay	61	71	32	32	1,452	2,200	45	67	19,458	19,200	1,253	61,888	61,200	...	...	2,688
	Nagd-Ujjain	60	82	34	34	886	1,100	26	32	20,458	12,300	7,158	76,256	51,800	...	...	24,456
	Bina-Goon-Báran	29	35	148	148	3,470	3,900	23	26	29,113	39,600	...	94,681	1,25,000	30,319	...	...
	Bhopal-Ujjain	71	92	114	114	5,340	6,200	47	54	71,568	61,900	6,668	2,71,240	1,97,000	...	...	74,240
	Kolar Gold-fields	409	404	10	10	4,013	3,500	401	350	49,782	38,100	11,082	1,05,474	88,900	...	...	16,574
	Rohilkhand and Kumaon (Co.'s sec.)	114	143	66	66	8,258	7,900	125	120	86,311	83,000	3,311	2,50,612	2,40,000	...	...	10,612
	Seaguli-Raxaul	45	45	18	(b)	844	(b)	47	...	4,068	(b) 2,800	1,268	14,022	(b) 14,300	...	...	...
	Noakhali (Bengal)	...	...	...	30	...	800	...	27	...	6,300	...	...	(c) 11,200	...	...	...
	Mymensingh-Jamalpur-Jagannathganj	81	74	53	53	3,551	4,300	67	81	30,214	33,100	...	74,104	75,300	1,196	...	...
	Bengal-Dooars	177	143	36	36	8,325	9,200	231	256	65,661	81,900	...	1,06,696	1,40,000	...	...	...
	Bengal-Dooars extensions	79	64	78	78	7,842	7,100	101	61	49,048	62,800	...	1,11,568	1,27,000	...	...	...
	Dibru-Sadiya	211	208	78	78	18,252	21,200	234	272	1,53,362	1,99,000	...	3,63,501	4,40,000	...	...	...
	Shoranur-Cochin	76	76	65	65	5,513	8,000	85	123	38,168	67,600	...	(d) 45,145	1,67,000	1,21,855	...	...
	Ahmedabad-Párantij	51	58	55	55	1,079	2,300	31	42	28,840	22,700	6,140	81,659	68,300	...	...	16,350
	Ahmedabad-Dholka	...	...	...	34	...	1,100	...	32	...	11,300	...	...	30,900	...	...	...
	The Gaekwar's railway	57	63	122	135	5,185	7,000	42	52	62,048	60,200	1,848	1,70,898	1,85,000	...	...	...
	Kolhapur	70	83	29	29	1,792	2,000	62	72	19,797	20,400	...	66,341	55,400	...	...	10,941
	Yeavampur-Mysore Fron. sec. (incldg. M. Nanjangud)	74	72	67	67	5,124	4,100	76	61	50,297	37,200	13,098	1,15,207	1,15,000	...	...	207
	Birur-Shimoga	30	32	38	38	1,470	900	39	24	11,774	8,400	3,374	30,634	25,000	...	...	5,034
	Hyderabad-Górávari Valley	88	108	392	392	28,763	30,500	73	78	3,13,430	2,48,000	65,430	10,63,274	9,93,000	...	...	70,274
	Bhavnagar Gondal-Junágau-Porbandar	65	82	334	334	15,493	27,900	40	63	1,75,377	1,95,000	...	5,85,872	7,09,000	1,23,128	...	...
	Jetalsar-Rajkot	49	60	46	46	1,882	3,400	41	74	24,232	25,500	...	69,210	74,100	4,890	...	...
	Jamnagar	42	45	54	54	1,832	3,100	34	57	28,435	20,400	8,035	70,103	64,500	...	...	5,603
	Dhángadrá	28	33	21	21	327	1,000	16	48	4,960	6,600	...	16,009	23,200	...	...	...
	Jodhpur-Bikaner	49	59	611	700	24,201	32,000	40	46	2,96,526	3,21,000	...	8,40,122	9,63,000	...	...	...
	Unaipur-Chitor	54	58	67	67	2,075	3,200	40	48	39,634	27,500	12,134	98,257	74,600	...	...	23,187
	Darjeeling-Himalayan	324	326	51	51	18,114	16,000	355	34	1,41,159	1,42,000	...	3,82,867	4,26,000	43,133	...	...
	Cooch Behar	70	69	34	34	1,728	1,500	51	44	23,957	18,600	5,357	49,125	44,700	...	...	4,425
	The Gaekwar's Dabhoi	41	52	79	88	2,702	3,100	34	35	28,921	30,900	...	99,018	1,28,000	28,982	...	...
	Rajpipla	16	21	37	37	610	500	16	14	6,263	5,600	663	19,736	20,600	864	...	...
	Morvi	52	55	94	94	4,901	6,500	52	69	52,595	50,100	2,495	1,47,147	1,40,000	...	...	7,147
	Surat	66	101	22	22	848	2,500	39	114	16,961	18,900	...	70,485	64,900	...	...	5,585
	Total	97	106	4,248	4,445	3,49,994	3,98,800	82	90	36,52,125	35,91,800	60,325	1,00,59,051	1,04,30,500	3,71,449	...	...
	GRAND TOTAL	233	256	25,327	26,328	50,62,079	59,52,200	200	226	5,17,82,837	5,31,72,700	...	14,27,01,237	14,92,15,900	65,44,663	...	...

(c) From 1st June to 6th September 1902.
 (d) From 2nd June to 6th September 1902.

S.M.L.A., the 18th September, 1903.

A. R. JACOBSON,
 Offg. Under Secretary to the Government of India.

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CALCUTTA, SATURDAY, SEPTEMBER 26, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, etc

GAZETTE OF INDIA.

NOTICE.

The 17th March, 1903.

From the 4th April next till further notice, Parts I, IV, V, and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 28th March all Notifications and other matter intended for publication in those Parts should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August, 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's Gazette, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February, 1870, the Government of India directed that all Notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's Gazette. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next Gazette."

J. P. HEWETT,

Secretary to the Government of India.

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Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the date on which it is due.

W. ROSS,

Printer, *Gazette of India*.

No. 1411.—Preliminary Account of Receipts and Disbursements of the Government of India for the first four months of 1903-1904 as compared with period of 1902-1903.

[illegible]

WHOLE YEAR.		APRIL TO JULY.		DISBURSEMENTS.		WHOLE YEAR.		APRIL TO JULY.	
Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.	Increase.	Decrease.	Preliminary Accounts, 1902-1903.	Budget, 1903-1904.	1902-1903.	1903-1904.
£	£	£	£	£	£	£	£	£	£
38,600	50,600	9,500	16,800	7,300	...	11,405,900	12,501,000	4,201,000	5,501,000
3,003,400	2,586,800	1,476,300	1,455,000	...	21,300	3,993,800	4,784,400	1,474,300	1,512,500
371,300	398,700	71,000	70,100	5,100	...	3,339,300	3,681,300	91,500	1,318,000
553,000	584,800	195,700	107,000	...	28,700	16,448,500	17,493,200	5,072,700	5,301,600
2,391,200	2,394,800	923,000	599,800	...	13,200	2,941,800	2,768,400	88,600	936,000
2,900	500	1,100	800	...	300	58,13,000	1,499,930	29,58,000	8,82,000
6,538,700	6,642,900	3,172,100	3,208,000	35,900	...	15,046,200	15,261,000	4,878,000	4,901,700
1,900	1,600	300	1,000	700	...	2,343,400	2,605,000	72,71,000	75,41,000
169,500	125,800	39,500	42,600	3,100	...	7,425,500	8,094,100	1,517,700	1,737,500
5,291,100	5,088,800	1,373,900	1,362,100	...	11,800	17,947,500	18,904,600	5,478,200	6,062,300
...	...	...	...	...	...	18,00,000	18,00,000	...	2,000
18,361,600	18,275,300	7,262,400	7,239,200	...	23,200	81,473,000	87,772,300	25,53,01,000	28,167,900
...
...	...	...	...	...	...	...	2,075,200	...	...
18,361,600	18,275,300	7,262,400	7,239,200	...	23,200	81,473,000	85,097,100	25,53,01,000	28,167,900
1,556,000	1,813,400	302,700	300,600	87,900	...	3,309,900	3,207,000	53,67,000	1,792,27,000
88,300	144,200	...	515,900	515,900	...	1,482,250	1,009,800	64,20,000	42,82,000
1,604,300	2,157,600	302,700	906,500	603,800	...	4,793,400	4,210,800	1,178,700	2,229,900
...
...	1,500,000	...	500,000	500,000	...	...	...	...	...
...
26,500	...	7,700	204,000	196,300	...	1,005,300	71,02,000	1,02,31,000	32,96,000
...	...	...	...	...	...	87,14,000	50,42,000	38,95,000	40,33,000
...	...	...	...	...	...	...	83,18,000	36,19,000	...
...	...	...	...	...	...	...	63,41,000	3,12,48,000	10,11,000
...	...	...	...	...	...	3,025,55,000	25,60,04,000	7,60,82,000	9,85,17,000
...	...	...	...	...	...	27,69,03,000	—4,000	3,00,000	1,43,000
...	...	...	...	...	...	80,000	...	...	...
526,500	1,500,000	7,700	704,000	696,300	...	32,60,02,000	28,39,03,000	12,53,75,000	10,70,000
20,512,400	21,932,900	7,572,800	8,849,700	1,276,900	...	1,188,56,000	1,183,042,000	39,24,63,000	41,08,88,000
5,767,500	3,934,600	5,109,800	4,475,900	...	633,900	18,12,36,000	17,24,44,000	18,09,38,000	18,67,23,000
26,279,900	25,867,500	12,682,600	13,325,600	643,000	...	1,36,98,92,000	1,35,54,86,000	57,34,01,000	59,76,11,000

O. T. BARROW,
Off. Controller-Gen.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE.

INVENTIONS and DESIGNS.

Calcutta, the 24th September 1903.

N O T I F I C A T I O N S.

No. 3156 P.—APPLICATIONS in respect of the under-mentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 19th September 1903:—

No. 385 of 1903.—Ardeshir Temulji Mirza, mechanical engineer, Jamnagar, Kathiawar.
An improved automatic sluice gate.

No. 386 of 1903.—Frank Reddaway, managing director of the firm of F. Reddaway and Company, Limited, manufacturers of woven machine belting and hose, of Cheltenham street, Pendleton, Manchester, in the county of Lancaster, England. *Improvements in or connected with woven driving belting.*

No. 387 of 1903.—Paul Zimmer, merchant, of No. 4, Almeida street, Singapore, in Straits Settlements. *A composition for destroying white ants and preserving wood.*

No. 388 of 1903.—Jonathan Henry Poulson, indigo planter, at present of 70, Serpentine lane, Calcutta. *An improved process for preparing, decorating and disengaging by macerising the fibre of the jute plant, and washing the same under mechanical pressure and trituration.*

No. 389 of 1903.—Philip Haller and John Thom Ellis, tailors, of 21, South Molton street, London, W. *A cloak convertible into a stretcher, hammock, bed or float.*

No. 390 of 1903.—Eugene Charles Schrottky, scientific chemist, of Dresden, Germany, at present of Motiharee, Chumparan, in the province of Bengal. *An improved process of degumming rhea or other fibre.*

No. 391 of 1903.—George Dubern, engineer, residing at 7, Convent road, Calcutta. *A bottle washing machine injector.*

No. 392 of 1903.—M. Devanayagum Pillai, clerk, Kodaikanal, Madras presidency. *A combined file and binder for filing papers.*

No. 393 of 1903.—Charles Edward Wilkinson, mill manager, of Torr mill, New mills, near Stockport, in the county of Chester, Great Britain. *Improvements in and connected with bobbins used in condensing carding engines and in spools or creel spindles used in spinning machinery.*

No. 394 of 1903.—Thomas George Stevens, engineer, of 5, The Terrace, Greenhithe, Kent. *Improvements in compensating levers for vehicle springs of every description.*

No. 395 of 1903.—Norman Pain Pearse, gentleman, of Burleigh house, Belsize lane, Hampstead, in the county of Middlesex, England. *Improvements in and relating to rollers for roller gins and burring apparatus.*

No. 396 of 1903.—Sydney Ernest Love, farmer, of Gre Gre village near St. Arnaud, in the county of Kara-Kara, in the state of Victoria, commonwealth of Australia, but temporarily residing at the Lancefield mine, Laverton, in the Mount Margaret Gold Fields district, in the state of Western Australia, in the said commonwealth of Australia, and William John McKae, farmer, of John Bull creek *via* Gre Gre village, near St. Arnaud, in the county of Kara-Kara, in the state of Victoria, commonwealth of Australia. *Improvements in clamps for handling metallic or other vessels.*

No. 3157 P.—SPECIFICATIONS of the under-mentioned inventions have been filed under the provisions of the Inventions and Designs Act of 1888, in the office of the

Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay, and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office (Imperial Secretariat, Government Place, West, Calcutta), on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 387 of 1902.—Charles William Ansell, civil and mechanical engineer of the Darjeeling Engineering Works, Toong, Bengal. *An improved portable shooting range outfit suitable for either gunnery, rifle or shooting gallery practice.* (Specification filed 24 August 1903.)

No. 87 of 1903.—Ramsingh Dongarsingh, formerly manager of the Pioneer Manufacturing Company, Limited, at present residing at Sholapur, near Bombay, British India. *Improvements in warping machines.* (Specification filed 15 September 1903.)

No. 141 of 1903.—Ramsingh Dongarsingh, formerly manager of the Pioneer Manufacturing Company, Limited, at present residing at Sholapur, near Bombay, British India. *Improvements in warping machines.* (Specification filed 15 September 1903.)

No. 144 of 1903.—Thomas Easton Devonshire, civil engineer, of Pirbright, Chislehurst in the county of Kent, England. *Improvements in conduits and troughs for electric conductors.* (Specification filed 12 September 1903.)

No. 308 of 1903.—Charles LeMesurier, tea planter, of Chuapara Tea estate, Kalchini, in the district of Jalpaiguri, Bengal. *A machine for the cultivation of tea.* (Specification filed 14 September 1903.)

No. 330 of 1903.—Peter Stuart Brown, manufacturer, of Bothwell park, Bothwell, Lanarkshire, Scotland. *Improvements in boxes for holding tea.* (Specification filed 16 September 1903.)

No. 3158 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the under-mentioned inventions for the periods shown against each :—

No. 155 of 1893.—Verner Frederik Lassøe Smidth. *Improvements in the manufacture of hydraulic cement for building purposes.* (From 14 October 1903 to 14 October 1904.)

No. 351 of 1894.—Bhawani Das. *A four roller triple squeeze sugar-cane pressing machine, to be called the "Babu Mill," or "Babu Shahie Kolhu."* (From 16 September 1903 to 16 September 1904.)

No. 13 of 1896.—Christiand Schweitzer. *Improvements in or connected with flour mills.* (From 5 August 1903 to 5 August 1904.)

No. 141 of 1897.—Carl Dellwik. *Improvements in the production of water-gas, and in apparatus therefor.* (From 27 September 1903 to 27 September 1904.)

No. 145 of 1897.—Roland H. Gahagan. *An improved urinal plate and bucket attachment for natives.* (From 16 September 1903 to 16 September 1904.)

No. 52 of 1898.—The Badische Anilin and Soda Fabrik. *Improvements in the manufacture of alizarine lumps.* (From 12 September 1903 to 12 September 1904.)

No. 272 of 1898.—Roland H. Gahagan. *An improvement in water taps to prevent waste.* (From 30 September 1903 to 30 September 1904.)

No. 62 of 1899.—Otto Siebold. *An improved process for the production of alkali compounds of albuminous substances.* (From 21 December 1903 to 21 December 1904.)

No. 117 of 1899.—James Major and Thomas James Wood. *Improvements in dyeing, bleaching or otherwise treating with liquids cops of yarn, and in apparatus therefor.* (From 25 September 1903 to 25 September 1904.)

No. 3159 P.—WHEREAS the inventors of the under-mentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act, the exclusive

privilege of making, selling, and using the said inventions in British India, and of authorising others so to do, has ceased:—

No. 412 of 1898.—Charles Joseph Heinen. *Process of sterilising water.* (Specification filed 16 June 1899.)

No. 417 of 1898.—John McDonnell. *Improved apparatus for keeping tea leaf cool during the process of rolling by machinery.* (Specification filed 16 June 1899.)

No. 174 of 1899.—Max Jasper. *Improved manufacture of incandescence bodies for illuminating purposes.* (Specification filed 14 June 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 53 of 1898.—Fromms Extract Company, Limited. *Improvements in vegetable extracts, and the method of obtaining the same.* (Specification filed 10 June 1898.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

NOTICES.

All communications relating to Act V (the Inventions and Designs Act) of 1888 should be addressed to the "Secretary to the Government of India, Department of Revenue and Agriculture (PATENTS BRANCH), CALCUTTA."

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's office are now on sale to the public at one anna and eight annas a copy respectively.

Attention is requested to the rules made by the Government on the 10th October 1895 in regard to the preparation of applications, specifications, and drawings.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitor's room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or, if the tenth day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

J. MACFARLANE,
Secretary under the Inventions and
Designs Act, 1888

BANK OF BENGAL

Statement of the Affairs of the Bank of Bengal for the week ending 22nd September 1903.

[illegible]

• Includes Sovs. and	† Sovs., value R	33,12,435	0	0
† Do.	do.	do. "	2,53,852	8
				0
		R	35,66,287	8
				0

By order of the Directors,

BANK OF BENGA,
Calcutta, 24th September 1903.

H. F. FRESHWATER,
Offg. Chief Accountant.
Rate for Demand Loans 3 per cent.
Percentage 46'84.

W. D. CRUICKSHANK,
Secretary and Treasurer.

l'percentage 46.84.

l'percentage 46.84.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Roorkee, the 4th December 1901.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

- | | |
|-------------------|------------------------------|
| 1. Engineers. | 5. Press workers. |
| 2. Overseers. | 6. Photo-Mechanical workers. |
| 3. Sub-Overseers. | 7. Mechanical apprentices. |
| 4. Draftsmen. | 8. Metal and wood carvers. |

E. ATKINSON, Captain, R.E.,
Officiating Principal, Thomason College.

BOARD OF EXAMINERS.

NOTICE.

Specimens of Persian Manuscripts for the use of candidates for the degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India, Price Rs. 6. Forwarded V.P.P., on application to the Secretary, Board of Examiners, 26, Mangoe Lane.

DEPARTMENT OF ISSUE OF PAPER CURRENCY.

Calcutta, the 24th September 1903.

Abstract of the accounts of the Department of Issue of Paper Currency on the 22nd September 1903.

	TOTAL AMOUNT OF NOTES IN CIRCULATION.			RESERVE IN COIN AND BULLION.				
	In Reserve Treasuries.	Elsewhere.	TOTAL.	Silver Coin	Gold Coin and Bullion	Gold held in England under Act VIII of 1900.	Silver held as security for notes under Act VIII of 1900.	TOTAL.
	R	R	R	R	R	R	R	R
Calcutta	1,42,70,000	12,21,55,955	13,64,25,955	3,77,42,494	7,46,42,415	...	...	11,23,84,909
Allahabad	...	1,91,32,460	1,91,32,460	1,01,37,444	30,17,835	...	...	1,31,55,279
Lahore.	...	2,99,05,065	2,99,05,065	59,35,037	8,76,600	...	...	68,11,637
Bombay	1,69,17,350	9,50,68,255	11,25,85,605	2,20,00,234	6,38,68,125	...	...	8,58,68,359
Karachi	...	1,21,06,755	1,21,06,755	20,88,105	14,73,045	...	...	35,61,150
Madras	20,50,160	3,78,94,740	3,99,44,900	73,61,220	1,24,82,310	...	...	1,98,43,530
Calicut	...	23,61,210	23,61,210	12,60,065	39,225	...	...	12,99,290
Rangoon	...	1,61,64,790	1,61,64,790	2,41,32,145	3,31,965	...	...	2,44,64,110
	3,32,37,510	33,53,89,230	36,86,26,740					
<i>Deduct</i> —Withdrawn from circulation by Foreign Circles and in course of remittance to Circles of Issue			12,38,530					
TOTAL R			36,73,88,210	11,06,56,744	15,67,31,520	...	...	26,73,88,264
<i>Deduct</i> —Amount due on Bills drawn by one Circle on another								Nil.
						NET TOTAL R		26,73,88,264
Price paid for Government Securities of the nominal value of Rs. 10,20,81,500 held under Section 19 of the Indian Paper Currency Act, XX of 1882								9,99,99,946
						GRAND TOTAL R		36,73,88,210

O. T. BARROW,

Offg. Head Commissioner of Paper Currency.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 15th September 1903.

No. 26.—Under the conditions of Public Works Department Resolution No. 922-T. E., dated the 6th of July 1903, the following permanent promotion in the Superior Establishment of the Telegraph Department is sanctioned, with effect from the 6th of July 1903:—

Name.	From	To
J. P. Mackenzie	Assistant Superintendent, 4th grade	Assistant Superintendent, 3rd grade.

F. G. MACLEAN,
Director General of Telegraphs.

THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.

NOTIFICATIONS.

Mount Abu, the 17th September 1903.

No. 1124—618-III.—In exercise of the powers conferred by section 74 of the Indian Stamp Act (II of 1899), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased, with the previous approval of the Governor General in Council, to make the following rules regulating—

- (a) the supply and sale of Stamps and Stamped paper ;
- (b) the persons by whom alone such sale is to be conducted ; and
- (c) the duties and remuneration of such persons.

2. These rules shall take effect on and from the 1st day of January 1904 in supersession of the rules published in the Hon'ble the Chief Commissioner's Notification No. 189, dated the 18th March 1882

INTERPRETATION.

I.—In these rules, unless a different intention appears from the subject or context,—

- (a) The expression "ex-officio Vendor" means the Treasurer for the time being of the Treasury at the head-quarters or his agent, the Sub-Treasurer of every Sub-Treasury, and includes every person appointed to discharge the functions of a Treasurer at any local depôt established at a place where there is no Treasury.
- (b) The expression "Licensed Vendor" means every person who for the time being holds a license granted under these rules to sell Stamps, but does not include an *ex-officio* vendor as such, though an *ex-officio* vendor may, if duly licensed, be also a licensed vendor.
- (c) The expression "Local Depôt" includes every Treasury at head-quarters and every Sub-Treasury or any place where there is no Treasury or Sub-Treasury for the sale and custody of stamps, which the Chief Commissioner, Ajmer-Merwara, declares to be a local depôt.

LICENSES FOR VEND OF STAMPS.

II.—Subject to the provisions of these rules, the Collector, or other officer empowered by the Local Government in this behalf, may grant to any person a license for the sale of stamps of any value or description named in the license at any place, or in any area within the limits of his district :

Provided that no license shall be granted to a person employed in any department of the public service under these rules without the previous consent of the Head of such Department.

III.—The license shall be in the form annexed to these rules. It shall specify the person licensed, the kind and the value of the stamps he is licensed to sell and the place at, or area within, which he is licensed to sell.

The license so granted shall be renewed every year.

IV.—The Collector shall cause a register of licenses granted under these rules to be maintained for the district. The register shall contain the following particulars :—

- (a) Date of granting the license.
- (b) Serial number for the year of the license.
- (c) Name and description and residence of person licensed ; or in the case of a license granted to a public servant, the official designation of the office in virtue of which the license may be used.
- (d) Place or area for which the license is granted.
- (e) Description of stamps (kinds and value) covered by the license.
- (f) Period for which the license is granted.
- (g) Acknowledgment of license.
- (h) Remarks relating to revocation, renewal, surrender, expiry, etc., of license.
- (i) Date of destruction of license.

V.—*Ex-officio* vendors shall supply stamps to the public and to licensed vendors, and shall allow discount to the latter at the rates and under the conditions hereinafter prescribed for purchases made from Government.

VI.—(i) Any license granted under these rules may be revoked at any time by the Collector of the district in which it was granted or by any Revenue authority to whom such Collector is administratively subordinate.

(ii) When any license is revoked, or when the term for which any license is granted expires, it shall be the duty of the person to whom it was granted or his representative to surrender it to the Collector. The Collector will receive, and (by enfacement) cancel every such license. Cancelled licenses may be destroyed when no longer likely to be required for any purpose.

VII.—No *ex-officio* vendor shall as such sell stamps otherwise than in accordance with the following directions:—

- (a) to a licensed vendor stamps of the kinds and values specified in the licensed vendor's license, but no stamp to exceed Rs50;
- (b) to the public impressed stamps exceeding Rs50 each in value.

VIII.—(a) Licensed vendors shall obtain stamps from *ex-officio* vendors at local and branch depôts on payment of ready money (less the commission hereinafter prescribed).

(b) A licensed vendor shall obtain stamps only at depôts situate in the district for which his license is granted.

SALE OF STAMPS BY VENDORS.

Duties of Vendors.

IX.—No person other than a vendor as defined in these rules shall sell stamps, other than one-anna adhesive stamps, unless specially authorised thereto by notification of the Local Government.

X.—Every vendor shall sell stamps in accordance with these rules for the value expressed upon them, and for no more.

XI.—Every vendor shall accept payment for any stamp sold by him in any currency which would be accepted on behalf of Government at a district treasury.

XII.—No vendor shall sell stamps of any kind, the use of which has been discontinued or prohibited by competent authority, but any stamp of any kind the use of which may have been so discontinued may be dealt with according to the proviso to section 54, Chapter V of Act II of 1899.

XIII.—Every licensed vendor may, subject to the conditions of his license and the requirements of these rules, purchase from an *ex-officio* vendor and sell to any person stamps of any kind or value covered by his license.

XIV.—Subject to the provisions of Chapter V of the Stamp Act, 1899, no licensed vendor shall obtain (by purchase, exchange or otherwise) any stamps from any person other than an *ex-officio* vendor.

XV.—If the duty on any document has to be denoted in the form of impressed sheets, it shall be so denoted by the smallest number of impressed sheets available by which the duty required can be made up.

XVI.—If the amount of the stamp duty to be denoted is such that it can be denoted by single impressed sheet and such impressed sheet is available, it shall be supplied.

XVII.—Whenever under these rules and directions more than a single impressed sheet is supplied to denote the value of the stamp duty required, the vendor shall write upon each impressed sheet supplied a certificate stating that he is unable to supply a single impressed sheet of the required value and that the number of impressed sheets supplied is the smallest he can furnish to make up that value.

XVIII.—A copy of every certificate endorsed under the preceding rule shall be entered in the vendor's vend register, and shall be dated and signed by the vendor making it:

Provided that, no such certificate shall be given by a licensed vendor in any case in which the stamp required exceeds in value the value of the sheet of highest value which such vendor is authorised to sell.

XIX.—Every vendor shall truly and correctly endorse in the English or Urdu or Hindi character on every impressed sheet sold by him to the public the following particulars:—

- (a) the serial number for the year of the entry of sale of such impressed sheet in the vend register;
- (b) the date of the sale of the stamp;
- (c) the name, (if a native) father's name and residence of the purchaser; if the purchaser is purchasing on behalf of another person, then also the name, (if a native) father's name and residence of the person for whom the impressed sheet is purchased; and
- (d) the value of the impressed sheet sold (to be entered in words), and shall sign the endorsement.

XX.—No vendor shall knowingly endorse on any impressed sheet sold the name of any person other than the actual purchaser, or the person on whose behalf the stamp is being purchased; or deliver any stamp sold to any person other than the person whose name is so endorsed thereon.

XXI.—Every vendor shall truly and correctly enter in his vend register the particulars of every impressed sheet sold by him to the public at the time when the sale takes place.

He shall also invite the purchaser to attest the entry by his signature or thumb impression, or both, and in the event of the purchaser refusing so to attest the entry of sale, the vendor shall record the fact of such refusal, and if the purchaser wishes, the reasons for the refusal.

XXII.—Every licensed vendor shall exhibit conspicuously at his place of vend a sign-board, bearing his name and the words "Licensed vendor of non-judicial stamps." He shall also have at the same place, for reference on application by intending purchasers, a copy of these rules and, if the Collector by general or special order so directs, a copy of the Indian Stamp Act.

XXIII.—When stamps are returned into the Collector's store on—

- (1) resignation of license,
- (2) revocation of license for any fault of the licensee,
- (3) death of the vendor,
- (4) application of the vendor for leave to restore any stamps,

the stamps shall be taken back at their full value less a deduction of one anna in the rupee; but when they are returned on—

- (5) expiration of license,
- (6) recall of stamps by Government,
- (7) revocation of license for any other cause than that mentioned in (2)

they shall be taken back at the full value less only any discount allowed on their sale to the licensed vendor.

XXIV.—Every licensed vendor shall keep such stock of one-anna adhesive stamps as the Collector may consider sufficient to meet the demand likely to be made upon the licensed vendor for their supply.

REMUNERATION OF VENDORS.

XXV.—(i) No *ex-officio* vendor shall, as such, be entitled to any discount or commission on the value of any stamps supplied to him for custody and sale upon the sale thereof.

(ii) Licensed vendors shall be entitled to discount on the value of stamps purchased by them from an *ex-officio* vendor at the rates specified in the following schedule: Provided that discount shall not be allowed on the value of any stamp of a kind not specified in the said schedule, nor on the value of any single stamp of denomination higher than R50, nor when the total value of the stamps purchased at one time is less than R5.

RATE OF DISCOUNT.

Vendors holding licenses to sell stamps.

Description of Stamps.	RATES OF DISCOUNT.	
	At places where stamps are sold by Government.	At other places.
	Per cent. R a. p.	Per cent. R a. p.
Adhesive.		
One-anna revenue labels	6 4 0	6 4 0
Other stamps not exceeding in value eight annas each	4 11 0	6 4 0
Exceeding eight annas, but not exceeding R5 each	2 9 8	3 2 0
Exceeding R5, but not exceeding R50 each	1 9 0	1 9 0
Others.		
Hundi stamps	4 11 0	6 4 0
Impressed Stamp papers		

(iii) The Local Government may at its discretion direct that the rates of R4-11-0 and R2-9-8 per cent. prescribed in the scale for places where stamps are sold by Government shall be reduced to R3-2-0 and R1-9-0 per cent., respectively, in the case of any town with a population of 50,000 inhabitants or upwards.

(iv) Government servants holding licenses to sell stamps:—

On all stamps which they are licensed to sell under these rules . 2 per cent.

VEND REGISTERS.

XXVI.—(i) Every vendor shall maintain the Vend Register hereinafter prescribed, and such other registers, and shall keep such accounts in such form as may from time to time be prescribed by the Commissioner of Ajmer-Merwara.

(ii) Every vendor shall maintain a Vend Register in the form annexed to these rules, and shall regularly and correctly enter therein the following particulars:—

- (a) the date of sale of any impressed sheet sold;
- (b) the serial number of the entry of every such sale; a new series of numbers being commenced on the first day of each succeeding year;
- (c) the value (in words) of each stamp sold, and the total value of stamps sold in each transaction;
- (d) the description of stamps sold;
- (e) the full name, (if a native, father's name), surname (if any), and residence of the purchaser;
- (f) the purpose for which the purchaser states that the stamp is purchased;
- (g) copy of certificate (if any) required by rule XVIII;
- (h) signature or thumb impression of purchaser, if the purchaser consent to sign the entry, or make the impression, and if he does not consent, the reasons for his not consenting, in case the purchaser states his reasons.

(iii) Blank Vend Registers in the prescribed form shall be supplied through the Collector's Office free of charge to vendors on application.

(iv) Before issuing any blank Vend Register to a vendor, the Collector shall enter or cause to be entered at the beginning thereof the following particulars:—

- (a) the full name and residence of the vendor to whom the register is being issued;
- (b) the date on which the register is issued;
- (c) the number of pages the register contains. The Collector shall also cause the pages to be numbered consecutively in ink.

(v) When any register becomes filled up, the vendor shall deliver the same to the Collector or other officer deputed to receive the same.

INSPECTION AND CONTROL.

XXVII.—Every licensed vendor shall upon the demand of the Collector, whenever required so to do, deliver up all stamps in his custody or possession as such vendor, and if such stamps have been paid for by such vendor, the value thereof less any discount which may have been allowed at the time of the purchase thereof to such vendor shall be refunded to him.

XXVII-A. The Commissioner, Ajmer-Merwara, and every Revenue Officer not below the rank of a Collector and every Revenue Officer below the rank of Collector who is specially authorised in that behalf by the said Commissioner, Revenue Officer or Collector, may at any time inspect the stock of stamps, the registers and accounts of any vendor.

Upon being so required by any such officers, every vendor shall produce for the purposes of inspection all stamps in his custody or possession and all registers and accounts kept by him as such vendor.

XXVIII.—Upon being so required by the Collector every vendor shall produce for the purposes of inspection all stamps in his custody or possession and all registers and accounts kept by him as such vendor.

FORM.

REFERRED TO IN RULE IV.)

License is hereby granted to (name, father's name and residence of licensee to sell at place of vend) stamps of the description mentioned in the margin for a period of (here state duration of license) commencing from (date) subject to the rules made on that behalf, under section 74 of the Indian Stamp Act II of 1899. The infringement of any of these rules shall render the holder liable to cancellation of his license and the penalties prescribed in section 69 of the said Act, namely, imprisonment for a term which may extend to six months or fine not exceeding five hundred rupees, or both.

This license may be revoked at any time by the Collector of the district in which it is granted or by any Revenue Officer to whom such Collector is administratively subordinate. On this license being revoked or when the term for which it is granted expires, the person hereby licensed shall surrender the license at once to the Collector.

District

Collector.

Dated.

STAMPS.

No. 1123-618-III.—In supersession of the Hon'ble the Chief Commissioner's Notification No. 1332, dated the 27th December 1897, the following rules prescribed in the Resolution of the Government of India, in the Finance and Commerce Department, No. 1439-S. R., dated the 27th March 1895, as amended by Resolution No. 2655-S. R., dated the 13th June 1899, for the custody, supply and sale of all kinds of stamps and stamped papers, are published for general information. Those portions of the rules which apply to General and Court-fee stamps are adopted and issued by the Hon'ble the Chief Commissioner, Ajmer-Merwara, under the authority conferred on him by section 74 of the Indian Stamp Act, II of 1899, and section 27 of the Indian Court Fees Act, VII of 1870.

SEPARATE REVENUE DEPARTMENT.

MISCELLANEOUS.

Rules for the custody, supply and sale of Stamps of all descriptions, namely, General, Stamps used to denote the duties payable under the Stamp Act, 1899, Court-fee Stamps used to denote the fees payable under the Court Fees Act, 1870; Telegraph Stamps and Postage Stamps.

CENTRAL DEPÔTS.

1. There shall be three central depôts for stamps of all descriptions in charge of the Superintendents of Stamps at Calcutta, Madras, and Bombay, respectively. These central depôts shall maintain a stock of stamps sufficient for two years' consumption. The Superintendents of Stamps in Madras and Bombay shall, for this purpose, forward not later than the last week in September in each year indents for the supply of the various descriptions of stamps required in the following year for the territories dependent on them for the supply of stamps to the Superintendent of Stamps, Calcutta. The Superintendent of Stamps, Calcutta, shall prepare a general consolidated indent for stamps of all descriptions, showing separately the demand for the following year for each of the three presidencies, including in it the indents of the Superintendents of Stamps, Madras and Bombay; and shall forward this general indent to the Government of India in the Finance Department for transmission to the Secretary of State so as to reach him not later than the 1st November in each year. The Superintendent should forward a copy of the section of the general indent relating to Postage stamps to the Director-General of the Post Office, and of the section relating to Telegraph stamps to the Director-General of Telegraphs.

2. Stamps for the Bengal Presidency, including the North-Western Provinces and Oudh, the Punjab, Central India, Rajputana, Assam and Burma, and local depôts, subordinate to Calcutta, and stamps for copies for use in the Central Provinces, shall be supplied from the central depôt, Calcutta, on the indent of officers in charge of local depôts.

3. Stamps for the Madras Presidency, including Coorg, and local depôts subordinate to Madras, shall be supplied from the central depôt at Madras, on the indent of the officers in charge of local depôts.

4. Stamps for the Bombay Presidency, including Sind, Berar, the Central Provinces (save as provided in rule 2), and local depôts subordinate to Bombay, shall be supplied from the central depôt, Bombay, on the indent of officers in charge of local depôts.

5. The Superintendents of Stamps, Calcutta, Madras and Bombay, on receiving an indent from a local depôt, shall have the indent examined to ascertain that the indent is such as to insure the local depôt having a proper supply, and may comply with the indent in full or in part as he thinks fit. If he thinks that the indent should be increased, he should request the officer who submitted the indent to submit a supplementary indent. The Presidency Post Offices of Calcutta, Madras and Bombay may indent for supplies on other the central depôts.

LOCAL DEPÔTS.

6. Every Treasury throughout India, including those attached to political and salt agencies, shall be a local depôt for the custody and sale of stamps of all descriptions. Local Governments may establish local depôts at places where there is no Treasury.

7. Each local depôt shall, unless the Local Government otherwise directs, maintain a supply of stamps equal to the probable consumption of five months. Local Governments may direct that the supply to be maintained either generally or in respect of any particular kind of stamp or in certain local depôts shall be equal to the probable consumption of such other period as they deem expedient.

8. As soon as the number of stamps in the local depôt falls below the number issued from the depôt in the preceding six months, the officer in charge of the depôt shall prepare an indent for a supply equal to the probable consumption of three months. The indent shall show in separate columns for each denomination of stamp of which a supply is required the total of the balance in the local depôt and any branch* depôts subordinate to it, the

* For branch depôts the figures of the latest periodical return received at the local depôt showing detail of stamp balances, may be used for the purpose of calculating the total required for entry in each column.

quantity sold in the preceding six months, and the quantity indented for, which should be approximately one-half of the quantity sold in the preceding six months. The periods of "six months" and "three months" of this rule may, like that of five months in Rule 7, be altered by Local Governments to such other periods as they may deem expedient. This indent will be forwarded direct to the Superintendent of Stamps, Madras, Bombay or Calcutta, as the case may be; but the Local Government of any Province may direct that the indents shall be forwarded through any other officer, such as the Superintendent of Stamps of the Province, or that a copy of the indent shall be forwarded to such officer.

9. If the supply of stamps in any local depôt should run short before the receipt of the supply from the central depôt, the officer in charge of the local depôt should indent for a supply from a neighbouring depôt, sending a copy of the indent to the Superintendent or Commissioner of Stamps of the Province, or such other officer as the Local Government may direct. It is the duty of the Superintendent of Stamps, Madras, Bombay or Calcutta, to report to the Local Government (or such authority as the Local Government may direct), in the case of General and Court-fee stamps, to the Director-General of the Post Office in the case of Postage stamps, and to the Director-General of Telegraphs, in the case of Telegraph stamps, any case in which it may come to his knowledge that the stock of stamps in any local depôt of any description has fallen below the prescribed amount.

10. As soon as possible after the arrival of a supply of stamps from the central depôt or from another local depôt, the officer in charge of the local depôt shall personally examine the outward appearance of the boxes or packets and satisfy himself that they bear no marks of having been tampered with. He shall then have the boxes or packets opened in his presence, and the contents of each box or packet counted either by himself, or, in his presence, immediately on its being opened. At the head-quarters of a district, where the Treasury is the local depôt, the boxes or packets should invariably be placed immediately on arrival in the strong room of the Treasury and there opened, one at a time, in the presence of the Treasury Officer, who must be present all the time the boxes or packets are being opened, and their contents examined and counted. In no case must a second box or packet be opened until the contents of the first have been completely examined and verified and placed in the proper receptacles as required by Rule 13. The number and value of stamps received shall be compared by the officer in charge with the invoice submitted or with the passed indent and a receipt shall be sent as soon as possible to the officer who sent the stamps.

11. Local Governments may issue such orders as may be thought necessary regarding the detailed counting of stamps received in a local depôt, and as to the descriptions of stamps which the officer in charge must count with his own hands. Such orders may include instructions that a certain percentage only of sealed packets marked as containing a certain number of stamps need be opened and counted at the time of receipt, and the remainder, if the percentage opened are all found correct, left with seals unbroken to be counted as they are required on being given out from double lock. The officer in charge is responsible for observing any such instructions, and for satisfying himself as to the number of stamps received before signing the receipt. The inside wrappers of packets of stamps which bear the initials of the officers through whose hands the packets passed before issue from England should invariably be preserved till the whole contents of the packets have been examined and found correct.

12. If any of the stamps received are found to be unfit for issue, they should be at once returned to the Superintendent of Stamps. Stamps which are through any accident rendered unfit for issue at any time after receipt should be similarly returned to the Superintendent as soon as their unfitness is discovered. The necessary entries on account of stamps so returned should be made in the monthly statement (Rule 34), and in the *plus* and *minus* memoranda (Rule 36).

13. Immediately after the stamps received have been counted, they shall be placed in proper receptacles in store under double lock in the presence of the officer in charge, arranged in parcels and packets containing known quantities, the amount and value of each denomination being entered at the same time in a register* maintained to show the receipts and issues to and from the store under double lock. These entries shall be checked by the officer in charge at the time the stamps are deposited, and the correctness of the arithmetical calculations of additions to balance, as well as of the values compared with quantities,† shall be verified and initialled by him at the time. The register shall then be placed with the stamps in the double lock receptacles and shall not be removed therefrom, nor shall any entries be allowed to be made therein except in the presence of the officer in charge.

14. The Treasurer, or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of all descriptions of stamps in each local depôt. Sales to the public

* Double lock Stamp Store Registers, — prescribed by the Punjab Government.

† *N.B.* — In all cases where stamp registers have to be checked, the actual check of quantities against values is a very important one; the correctness of the calculations of value must be tested in detail either by actual multiplication or by use of correctly prepared tables, and this check should never be omitted. This remark applies also to such of the following rules as prescribe a check of this kind. It is not necessary that the complete checking should be done by the officer himself. It will be sufficient if the officer personally check 10 per cent. of the entries in each class of stamps, leaving the remaining entries in each class to be checked by a subordinate under his supervision.

or to licensed vendors shall not be made direct from the stores under double lock, such sales being made by the *ex-officio* vendor from the supply entrusted to him for this purpose to be kept by him under single lock as prescribed in the following rules.

15. The stock to be made over to the *ex-officio* vendor to be kept by him under single lock should ordinarily be sufficient for the probable demand of one month. The *ex-officio* vendor will maintain a register of receipt, and issues from single lock in the same form as the double lock register, and on a fixed date near the beginning of each month he will prepare an indent for the quantity required for the month in a form showing the balances in his hands, an average month's consumption and the quantity required. When this indent is presented to the officer in charge, he will examine the single lock register, check the correctness of the arithmetical calculations made therein and compare the balance, shown with the actual balance in the *ex-officio* vendor's hands. If he approves the indent, he shall then give out the quantity required from the store under double lock, check the correctness of the entries made in the double lock register, see that they correspond with those made in the single lock register, initial both registers and return the double lock register into the double lock store. The same procedure shall be followed if any stamp should be required at any intermediate date. Local Governments may reduce the period of one month mentioned in this rule to one week, or any other period less than a month, if they consider this desirable, with reference to the amount of the Treasurer's security or for any other reason.

16. From the stock so made over to his charge and kept by him under single lock, the *ex-officio* vendor shall sell stamps to the public and to licensed vendors for cash. He shall maintain the single lock register in the form mentioned in the preceding paragraph in such language as the Local Government may direct, entering therein both in quantities and values the receipts from double lock, the daily sales and balance in his hands of each denomination at the end of each day. He shall pay daily into the Treasury the cash received by him for stamps sold, the amount realised on account of each of the four descriptions of stamps—namely, General, Court-fees, Postage, and Telegraph—being paid in separately. The account of the daily sales should be inspected and the correctness of the calculations shown therein checked every day by the officer in charge of the dépôt.

17. The rules regulating the grant of discount and the grant of licenses to licensed vendors for the sale of General and Court-fee stamps vary in different Provinces, and are prescribed by Local Governments, subject to the general rule that no change in the rates of discount shall be made without the previous sanction of the Governor General in Council.

18. Local Governments may direct that the sales to the public of General and Court-fee stamps by *ex-officio* vendors shall be limited to stamps of a value higher than a named amount, the sale to the public of stamps of lower value being left to licensed vendors.

19. Telegraph stamps shall be sold to the public for cash by the *ex-officio* vendors, provided that the quantity of stamps sold to one person at one time shall not be less in value than Rs 5, and that the quantity sold shall not include less than one rupee worth of any particular denomination. On such sales no discount is allowed.

20. Telegraph Masters shall obtain supplies of Telegraph stamps from the local dépôts, subject to the same conditions in regard to the quantity supplied at one time as those of the preceding rule, and shall sell to the public Telegraph stamps of all descriptions and to any value. No discount is allowed to Telegraph Masters for the sale of stamps; but they are allowed permanent advances of Telegraph stamps without payment, the amount of the permanent advance being fixed by the Director-General of Telegraphs. When the permanent advance of Telegraph stamps has once been taken, subsequent issues to Telegraph Masters are made only on cash payment. But when the local dépôt is closed for holidays of more than one day's duration, officers in charge of local dépôts are authorised to issue Telegraph stamps to Telegraph Masters without payment in excess of the value of the permanent advance, these temporary advances being adjusted when the Treasury re-opens by the return of the stamps, or the payment of their value if sold.

21. Service postage stamps shall be sold for cash from local dépôts to Government officials and to persons specially authorised to purchase and use Service stamps on a written application. On such sales no discount is allowed.

22. Ordinary postage stamps shall be sold to the public for cash from local dépôts, provided that the value sold to any person at one time shall not be less than Rs 5 and shall not include any fraction of a rupee, and that embossed envelopes and post-cards shall be sold in complete packets only. No discount is allowed on such sales. Soldiers' envelopes are sold from certain selected local dépôts only to Commanding Officers in complete packets, no discount being allowed.

23. The officer in charge of every post office, receiving office, tahsil, thána, and police station at which letters are received for despatch, and every person licensed under the rules framed under the Stamp Act, 1899, to sell General stamps, are required to keep a supply of ordinary postage stamps, for sale to the public, sufficient for the probable demands of one week. To such persons ordinary postage stamps, except soldiers' envelopes, are sold from local dépôts for cash on the same conditions as to quantity as those prescribed in the preceding rule; and on such sales discount at the rate of quarter of an anna in the rupee is allowed.

NOTE.—In the case of all stamped envelopes or postal wrappers the discount or commission is calculable on the face value of the stamp.

A special extra commission of quarter anna in the rupee has been sanctioned, with effect from 11th November 1892, on all sales of the large size registration envelopes.

24. The officers in charge of post offices, receiving offices, tahsils, thánas and police stations at which letters are received for despatch, are also required to keep a supply of one anna revenue stamps for sale to the public. To such officers one anna revenue stamps are sold from local depôts on the same conditions as to quantity as those prescribed in rule 22. On such sales discount at the rate of one anna in the rupee is allowed.

25. A District Officer may authorise the grant of discount at the rate of quarter of an anna in the rupee to any *bona fide* retail vendor of ordinary postage stamps, provided he is not employed in a Government Treasury. Such authority shall be in writing, and shall remain in force for one year. It may contain conditions in all or any of the following respects, namely, the maintenance of a sufficient supply of stamps of all or any specified denominations of postage stamps for retail sale; the sale of the stamps at one or more particular shops or places, and the prohibition of sales at other shops or places; and the days and hours of sale. The District Officer shall keep a register showing the name, residence and occupation of every person to whom he grants such authority.

26. Superintendents and Inspectors of Post Offices within their respective jurisdictions and any other officers of the Post Office authorised in that behalf by the Postmaster-General or Deputy Postmaster-General, are empowered to examine the stock of postage stamps kept by any of the persons required or authorised to keep postage stamps for sale to the public under rules 23 and 25.

BRANCH DEPÔT.

27. Every subordinate branch or tahsil treasury shall be a branch depôt for the sale of stamps of all descriptions. But in any case where the sale of stamps from such a branch depôt is insignificant and equal facilities exist for the supply of stamps from a depôt, in the same station as the branch depôt, the Local Government may direct the closing of the branch depôt.

28. The Sub-Treasurer or such other officer as the Local Government may direct, shall be the *ex-officio* vendor of stamps at a branch depôt.

29. The officer in charge of the branch depôt shall obtain his supplies from the local depôt to which the branch depôt is subordinate, in the same manner as the *ex-officio* vendor at the local depôt obtains his supplies, except that the indent and the stamps must be sent by post or messenger to and from the local depôt, and that the examination of the balance in hand and the comparison of the amounts shown with those shown in the indent shall be done by the officer in charge of the branch depôt. In cases where there is likely to be a distinct saving of cost or greater security of the stamps in transit, the Local Government may empower the Board of Revenue or other superior revenue authority to sanction the despatch of stamps direct from the central depôt to branch depôts, such supplies being passed through the accounts of the local depôt and treated by the Superintendent of Stamps as supplies to the local depôts to which the branch depôts are subordinate.

The receipt and examination of stamps on arrival from a local, central or other depôt should be conducted in the manner laid down in rule 10.

The *ex-officio* vendor shall obtain his supplies from the officer in charge of the branch depôt in the same manner as the *ex-officio* vendor at the local depôt obtains his supplies from the officer in charge.

30. The supply to be kept in a branch depôt should be equal to the probable demand for three months; but Local Governments may direct that the supply shall be equal to the demand of any other period instead of three months which they may consider expedient. The stock should be kept up to this amount by indenting and obtaining supplies from the local depôt from time to time as may be necessary.

31. Local Governments shall fix the period a supply sufficient for which shall be kept under single lock by the *ex-officio* vendor, and the remainder of the stamps in the branch depôt shall be kept under double lock of the officer in charge of the branch depôt and of the *ex-officio* vendor, and given out to single lock as required.

32. Sales from branch depôts will be made, subject to the same rules as those from the local depôts.

RETURNS TO AND BY THE SUPERINTENDENTS OF STAMPS AND ACCOUNTANTS-GENERAL.

33. On the last open day of September and March each year, the officer in charge of each local depôt will count, or have counted in his presence, the stamps in his depôt, both those under double lock and those under single lock, and will require the officers in charge of the branch depôts subordinate to him similarly to count the stamps in the branch depôt. He will attach to the monthly statements for September and March rendered to the Superintendents of Stamps, Calcutta, Madras, or Bombay or in the Provinces noted in the margin, to the Local Superintendent or Commis-

The North-Western Provinces and Oudh, Punjab, the Central Provinces, and Berar. (In the case of revenue adhesive stamps supplied to Berar from the central depôt at Madras, the monthly statements will continue to be submitted to the Superintendent of Stamps, Madras.)

sioner of Stamps or other officer named by the Local Government, a certificate in the following form :—

I do hereby certify that I have personally examined and counted or had counted in my presence, the stamps of all descriptions in store in this local depôt on the September 19 March, and found by actual calculation of numbers and values, not less than 10 per cent. of the

<p>• General Court-fee Telegraph Postage</p>	<p>R</p>	<p>entries having been checked by me personally, that the value of each description is as stated in the margin.* Also, that I have received similar certificates from the officers in charge of the subordinate branch depôts that they have similarly counted the stamps in their branch depôts on the last day of the month of <u>September</u> 19 <u>March</u>, of which the accounts are incorporated in the head Treasury accounts, and</p>
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<p>† General Court-fee Telegraph Postage</p>	<p>R</p>	<p>that they have made a similar calculation of numbers and values, and that these certificates show the value of each description of stamps in all the branch depôts to be as stated in the margin.†</p>
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The total values of stamps in this depôt and the branch depôts, as found by the above certified examination, are therefore—

<p>General Court-fee Telegraph Postage</p>	<p>R</p>
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which amounts agree with the balances shown in the monthly statement for September to March to which this certificate is attached. (If there is any difference add "with the exception of the following differences" the explanation of which is as follows.)

34. Monthly statements showing the receipts and issues of each local depôt, including the transactions of the subordinate branch depôts, shall be prepared by the officer in charge of the local depôt, and forwarded in the first week of the succeeding month to the Superintendent of Stamps, Calcutta, Madras or Bombay, or the local Superintendent or Commissioner of Stamps or other officer specified in Rule 33, separate statements being prepared for General stamps, Court-fee stamps, Telegraph stamps and Postage stamps.

These statements shall show for each denomination of stamp the values of the balance in hand at the beginning of each month, of the quantities received from the Superintendent of Stamps or other officer during the month, of the quantities sold during the month, and of the balance in hand at the end of the month. The statements may be forwarded direct to the Superintendent of Stamps, Calcutta, Madras or Bombay, or the local Superintendent or Commissioner of Stamps, or through any officer named by the Local Government.

35. The statements shall be checked by the Superintendent of Stamps, Calcutta, Madras or Bombay, or by the local Superintendent or Commissioner of Stamps, or other officer specified in Rule 33, by comparison with previous statements and the accounts of the central depôts, and shall be used by him to check indents and to watch the balances in the local depôts. If the monthly statements of transactions show that the balance of any kind of stamp in any local depôt is falling too low, the attention of the officer in charge should be called to the fact. To enable him to check the returns, each local Superintendent or Commissioner of Stamps or other officer specified in Rule 33 will be supplied by the Superintendent of Stamps, Calcutta or Bombay, with monthly statements showing the stamps issued to and returned by the local depôts subordinate to each.

36. Treasury officers and other officers in charge of local depôts shall forward to the Local Accountant-General or Comptroller such returns of the receipts and sales of stamps as the Comptroller-General may direct, in the form of *plus* and *minus* memoranda or otherwise.

37. Each Superintendent or Commissioner of Stamps or other officer specified in Rule 33 shall send to the Accountant-General or Comptroller such accounts of the transactions of the central and local depôts as the Comptroller-General may prescribe.

38. They shall also every six months intimate to the Accountant-General or Comptroller for comparison with the amounts shown in the returns received from Treasuries, and other local depôts under Rule 36, the receipt of the certificate prescribed in Rule 33, and the amount of stock certified to be in balance in each local depôt.

39. The Comptroller-General shall prescribe such rules as he considers necessary for the disposal of the accounts mentioned in the foregoing rules, and for the check of the receipts, issues and sales.

40. The Local Governments, in Bengal, Madras and Bombay, shall arrange for a periodical verification by counting of the stock of stamps in the respective central depôts. The verification shall be carried out in the manner and form prescribed by the Comptroller-General to whom the result will be reported.

41. The Superintendents of Stamps, Calcutta, Madras and Bombay, shall forward every month to the Director-General of the Post Office a statement showing the balances and receipts in the central depôt and the issues to each local depôt of Postage stamps during

the month. Each Superintendent or Commissioner of Stamps or other officer specified in Rule 33 shall also send monthly to the Comptroller of the Post Office a statement of the sales during the past month of the several denominations of Postage stamps in the local and branch depôts subordinate to him. Each Accountant-General or Comptroller will, with his monthly account current with the Examiner of Telegraph Accounts, forward a statement showing the total realizations at each Treasury from the sales of Telegraph stamps during the month.

No. 1126—618-III.—Supplementary rules issued by the Honourable the Chief Commissioner of Ajmer-Merwara under his Notification No. 1125, dated the 17th September, 1903.

SUPPLEMENTARY TO RULE 11.

In Ajmer-Merwara the officer in charge shall personally count with his own hands all stamps not received in sealed packets of the value of Rs 25 and upwards. Stamps below the value of Rs 25 which are not received in sealed packets with unbroken seals may be counted either by officer in charge or in his presence. In the case of stamps received in sealed packets marked as containing a certain number of stamps, on packet in ten of each denomination, shall be opened and counted at the time of receipt by the officer in charge or in his immediate presence. If all those counted be found correct, the remainder may be left, with seals unbroken to be counted when given out from custody, under double lock.

SUPPLEMENTARY TO RULE 13.

In Ajmer-Merwara the registers of receipts and issues of stamps from the store under double locks shall be in such form as may from time to time be prescribed by or with the sanction of the Chief Commissioner.

They shall be kept in bound books as follows:—

- | | |
|---|----------------------------|
| (1) Court-fee No. 1, one anna to Rs 25. | (8) Receipt stamp. |
| (2) „ No. 2, from Rs 100 to Rs 1,000. | (9) Foreign bill stamp. |
| (3) Non-judicial. | (10) Hundi stamp. |
| (4) Postage stamp. | (11) Share transfer stamp. |
| (5) Service stamp. | (12) Plain paper. |
| (6) Postal service. | (13) General book. |
| (7) Telegraph stamp. | |

The entries in these books should be made either by the officer in charge of the local branch depôt himself or at local depôts by the Stamp Mohurir at the time of putting in or taking out stamps, but in the latter event the entries must be personally checked off by the officer in charge as the stamps are put in or taken out. Every entry of receipt should correspond with the invoice, and should show from whence the stamps were received, and every entry of issue should be vouched for by a passed Treasurer's or Tahvildar's indent. A balance should be struck after each entry at the time of receipt or issue, and attested by the signature or initials of the officer in charge and of the Treasurer or Tahvildar, as the case may be, both of whom shall invariably be present during the whole time that the store is under double locks or any part of it remains open.

SUPPLEMENTARY TO RULE 15.

In Ajmer-Merwara the period of one month fixed by this rule is reduced to one week.

SUPPLEMENTARY TO RULE 16.

In Ajmer-Merwara the register of receipts and issues of stamps under single lock shall be kept in Urdu or in Hindi, if the *ex-officio* vendor is not sufficiently acquainted with Urdu. The book shall be balanced daily, and the balance shall be attested by the initials of the officer in charge of the local or branch depôt and the Treasurer or Tahvildar, as the case may be. Before signing this register the officer in charge shall see that all issues from the store under double locks have been brought to credit, and that the values of stamps written off as sold have been credited in the treasury cash accounts. At the close of the last working day of each month an abstract showing briefly the transactions of the month and containing (1) opening balance, (2) receipts during month, (3) sales during month, and (4) closing balance, should be entered in the register after the last entry. The officer in charge shall verify the entries, and certify that he has personally examined and counted the stamps of all descriptions in store, and that the transactions during the month have been correctly recorded. The officer in charge of branch depôts shall thereafter send without unnecessary delay a transcript of the transactions during the month authenticated by his signature for incorporation in the district returns.

SUPPLEMENTARY TO RULE 31.

In Ajmer-Merwara the period referred to in this rule is fixed at two weeks.

No. 1127—618-III.—In exercise of the powers conferred by section 27, and subsection (i) of Section 34 of the Court Fees Act (VII of 1870), the Honourable the Chief Commissioner of Ajmer-Merwara is pleased to make the following rules regulating—

- (a) the supply of stamps to be used under the Act;

- (b) the number of stamps to be used for denoting any fee-chargeable under the Act ;
- (c) the renewal of damaged or spoiled stamps ;
- (d) the keeping accounts of all stamps used under the Act ;
- (e) the sale of such stamps ;
- (f) the persons by whom alone such sale is to be conducted ; and
- (g) the duties and remuneration of such persons.

2. These rules shall take effect on and from the first day of January 1904, in supersession of all former rules made in exercise of the said powers.

INTERPRETATION.

1. In these rules, unless a different intention appears from the subject or context :—

- (a) the "*stamp*" means a stamp intended to be used under the Court-Fees Act, 1870, and includes the plural and both adhesive stamps and stamps impressed on sheets of paper ; but does not include any stamp intended to be used under the Indian Stamp Act, 1899 ;
- (b) the word "*Collector*" means the Collector and Assistant Commissioner of Ajmer or Merwara, and includes any other officer whom the Local Government may appoint in this behalf by name or by office ;
- (c) the expression "*Ex-officio Vendor*" means the Treasurer for the time being of every Treasury at the head-quarters of a district, or his agent and the subordinate Treasurer of every subordinate Treasury at the head-quarters of a subdivision or tahsil of any district, and also includes every person appointed to have the custody of stamps at any local depôt established at a place where there is no Treasury ;
- (d) the expression "*Licensed Vendor*" means and includes every person who, for the time being, holds a license granted under these rules, to sell stamps, but does not include an *ex-officio vendor*, as such, though an *ex-officio vendor* may, if duly licensed, be also a *licensed vendor* ;
- (e) the word "*Vendor*" includes both an *ex-officio* and a *licensed vendor* ;
- (f) the word "*renewal*" means the exchange, in the manner provided in these rules, of a damaged or spoiled stamp for a fresh stamp of equal value and a similar kind ;
- (g) the expression "*damaged or spoiled stamps*" means and includes the following :—
 - (i) where a stamp or (in the case of an impressed stamp) the paper on which it is impressed has been so damaged, spoiled or obliterated as to render it permanently unfit for use, whether the said paper has been written upon or not : *Provided* that such stamp or paper has not in fact been used for the purpose for which it was intended, and has not been cancelled under the provisions of Section 30 of the Court-Fees Act, 1870 ;
 - (ii) subject to the same proviso, when a stamped paper has become unserviceable owing to some material error or irregularity in the writing or form of the document inscribed on the paper ;
 - (iii) when a stamp not yet used is found not to be required owing to the purpose for which it was procured having been effected by some other document ;
 - (iv) when the use of any particular kind of stamp has been prohibited or ordered to be discontinued by competent authority ;
 - (v) owing to death, or from some other cause, a transaction intended to be effected is not completed, and the writing becomes of no avail ;
 - (vi) in consequence of any error or informality in the drawing up or in the signing of any writing on which the proper Court-fee Stamp has been duly affixed, and cancelled by any duly authorised Court or Officer, the writing is returned or rejected by the said Court or Officer to which it was sent or addressed, and the stamp has thereby become unfit for use.

SUPPLY OF STAMPS.

II.—The supply of stamps to local and branch depôts shall be regulated by the rules made by the Governor-General in Council published in resolution No. 1435-S. R., dated the 27th March 1895, as amended by Government of India Resolution No. 2655-S. R., dated 13th June 1896, republished by the Hon'ble the Chief Commissioner, Ajmer-Merwara, in Notification No. 1350, dated 13th October 1902, or for the time being in force in that behalf, subject to the directions given in the rules next following.

NUMBER OF STAMPS WHICH MAY BE USED FOR DENOTING ANY FEE.

III.—As provided in Government of India Notification No. 361, dated 18th April 1883, amended by Government of India Notification No. 1494-S. R., of 29th March 1895—

(i) When in any case the Court-fee chargeable is less than R10, such fee shall be denoted by adhesive stamps only.

(ii) When in any case the Court-fee chargeable amounts to or exceeds R10, such fee shall be denoted by impressed stamps, adhesive stamps being only employed to make up fractions of less than R10.

(iii) If in any case the amount of the Court-fee chargeable involves a fraction of an anna, such fraction shall be remitted.

IV.—(i) The amount of the Court-fee to be denoted on any document shall be so denoted by the smallest number of stamps available for the purpose.

(ii) If the amount of the Court-fee to be denoted is such that it can be denoted by a single stamp and such stamp is available, it shall be so denoted.

(iii) When an impressed stamp is required to be, or can be, used to denote the whole or any part of the amount of the Court-fee to be denoted, it shall be used to denote the whole or such part of the said fee.

(iv) If the amount of the Court-fee to be denoted is such that it cannot be denoted by a single stamp, or if a single stamp of the required value is not available, a stamp of the next lower value available shall be used and the deficiency made up by the use of one or more additional stamps (the number thereof being the smallest possible with reference to the stamps which are available) of the next lower value or values so as to make up the exact amount of the Court-fee to be denoted.

(v) So far as the purchaser of Court-fee stamps is concerned, the certificate of an authorised vendor, written on any impressed stamp, of the number of stamps and the value of each stamp sold to him to make up the amount of Court-fee to be denoted in the particular case, shall be deemed to be conclusive proof that the requirements of these rules have been duly complied with.

RENEWAL OF DAMAGED OR SPOILED STAMPS.

V.—(i) Any impressed stamp, and any adhesive stamp used in combination with or affixed to an impressed stamp, which may become damaged or spoiled, may be renewed as hereinafter provided.

(ii) Any person desiring to renew a damaged or spoiled stamp may, within six months or with the sanction of the Commissioner within one year, after such stamp has become damaged or spoiled, apply to the Collector to renew the same.

(iii) Subject to the provisions of clause (i) of this rule, the Collector shall, on being satisfied that the applicant is entitled to have such stamp renewed and that the application may properly be granted, grant the application and proceed to cancel such damaged or spoiled stamp and renew the same.

(iv) All damaged and spoiled stamps cancelled under the preceding clause shall be forthwith forwarded by the Collector to the Superintendent of Stamps, Calcutta, for destruction.

KEEPING ACCOUNTS.

VI.—(i) The accounts to be kept shall be those required by rules 12, 13, and 16 of the rules made by the Governor-General in Council and published in Resolution No. 1439-S. R., dated the 27th March 1895, as amended by Resolution No. 2655-S. R., dated the 13th June 1899, republished by the Hon'ble the Chief Commissioner, Ajmer-Merwara, in Notification No. 1350, dated the 13th October 1902.

(ii) Such further accounts shall be kept by *ex-officio* and licensed vendors as the Commissioner, Ajmer-Merwara, may, from time to time, prescribe in that behalf.

LICENSES FOR VENDOR OF STAMPS.

VII.—(i) Subject to the provisions of these rules, the Collector or other officer empowered by the Local Government in this behalf, may grant a license for the sale of stamps to any person, at any place, or within any area, of any value or description. Such person, place or area, value or description, shall be specified in the license.

(ii) No person whose duty it is to cancel stamps, in accordance with the provisions of Section 30 of the Court Fees Act, 1870, shall be licensed to sell stamps under these rules; and the license of any licensed vendor who accepts any appointment involving the duty of cancelling stamps, shall be deemed to have been revoked from the time of such acceptance of any such appointment, and shall be forthwith surrendered to the Collector.

(iii) The Collector may in his discretion grant a license to sell stamps to any *ex-officio* vendor, and upon such license being granted, such *ex-officio* vendor shall be also a licensed vendor within the meaning of these rules, and shall be subject to all the provisions thereof as regards the sale of stamps and his duties and remuneration as such licensed vendor.

(iv) In granting a license to an *ex-officio vendor* who is the Treasurer of a Treasury at the head-quarters of a district, the Collector may, in his discretion, by provision made in his license, authorise such *ex-officio* and licensed vendor to grant sub-licenses, for short periods and upon his own responsibility, to any person for the purpose of such person accompanying any civil officer on tour and selling stamps, while on such tour, to persons requiring them. Every person sub-licensed under this clause shall, for the purpose of these rules, be deemed to be a *licensed vendor* so long as his sub-license remains in force. Should the license of any such *ex-officio* vendor expire or be at any time revoked, every sub-license granted by him shall forthwith cease and determine.

VIII.—(i) The Collector shall cause a register of licenses granted under these rules to be maintained for the district. The register shall contain the following particulars as to each license granted :—

- (a) Date of granting the license.
- (b) Serial number for the year of the license.
- (c) The name, father's name, caste, and residence of the person licensed.
- (d) The place or area for which the license is granted.
- (e) The kinds and values of stamps covered by the license.
- (f) The period for which the license is to continue in operation.
- (g) The acknowledgment of the licensee.
- (h) Remarks relating to revocation, renewal, surrender or expiry, etc., of the license.
- (i) The date of destruction of the license.

(ii) Every vendor whose license empowers him to grant sub-licenses shall maintain a similar register of sub-licenses granted by him.

IX.—Every license and sub-license granted under these rules shall contain the particulars and conditions and be in the form specified in the form attached to these rules or in such other form as the Commissioner may, from time to time, as occasion may require, prescribe in lieu thereof.

X. (i) Any license or sub-license granted under these rules may at any time be revoked by the Collector of the district in which it was granted, or by any Revenue authority to whom such Collector is administratively subordinate.

(ii) When any license or sub-license is revoked, or when the term for which any license or sub-license is granted expires, it shall be the duty of the person to whom it was granted or his agent or representative forthwith to surrender it to the Collector. The Collector will receive and (by endorsement) cancel every such license or sub-license. Cancelled licenses and sub-licenses may be destroyed when no longer likely to be required for any purpose.

SALE OF STAMPS AND DUTIES OF VENDORS.

XI.—*Ex-officio* vendors shall supply stamps to the public and to licensed vendors

XII.—No person other than a *vendor* as defined in these rules shall sell stamps.

XIII.—(i) Every vendor shall forthwith sell to any person requiring and tendering payment for the same any stamp in his possession, as such vendor, which he is authorised to sell to the public.

(ii) Every vendor shall sell stamps for the value impressed upon them and for no more.

(iii) Every vendor shall accept payment for any stamp sold by him in any currency which would be accepted on behalf of Government at a District Treasury.

(iv) No vendor shall sell stamps of any kind the use of which has been discontinued or prohibited by competent authority.

XIV.—(i) No *ex-officio vendor* shall, as such, sell stamps otherwise than in accordance with the following directions :—

- (a) to a *licensed vendor* stamps of the kinds and values specified in his license ; no stamps to exceed Rs 50 in value.
- (b) to any person, impressed stamps exceeding Rs 50 each in value :

Provided that no *ex-officio vendor* shall, as such, sell any stamp except upon immediate payment for the same.

(ii) Every licensed vendor may, subject to the conditions of his license and the requirements of these rules, purchase from an *ex-officio* vendor, and sell to any person, any stamp of a kind or value permitted by his license ; but no licensed vendor shall purchase any stamp from any person who is not an *ex-officio* vendor or of a kind or value not permitted by his license, or sell any stamps of a kind or value not permitted by his license, to any person.

(iii) Subject to the provisions of the rules made under section 27 (c) of the Court-fees Act (as to renewal) and the orders of the Governor General in Council published in Resolution No. 132 of the 11th January 1888 (refunds), no licensed vendor shall obtain (by purchase, exchange or otherwise) from any person other than an *ex-officio vendor* any stamp.

(iv) No person may purchase any stamp from, or exchange any stamp with, any person not authorised under these rules to sell stamps.

XV.—(i) Every vendor shall comply with the requirements of the rules made under section 27, clause (b), of the Court-fees Act, and the directions under section 26 of the same Act which may from time to time be notified.

(ii) Whenever, under these rules and directions, more than a single stamp is sold to denote the amount of Court-fee chargeable in any particular case, and one or more of the stamps sold is an impressed stamp, the vendor shall endorse upon each impressed stamp supplied, a certificate stating that *he is unable to supply a single stamp of the required value and that the number of stamps supplied is the smallest that he can furnish to make up that value* :

Provided that no such certificate shall be necessary if the value of the fee to be denoted is such that it is not represented by any stamps provided by Government, and the impressed stamp supplied is of the highest value so provided which can be used (in combination with adhesive labels) to make up the amount of duty required.

Provided that no such certificate shall be given by a licensed vendor in any case in which the stamp required exceeds in value the value of the sheet of highest value which such vendor is authorised to sell.

(iii) A copy of every certificate endorsed under the preceding cause shall be entered in the vendor's Vend Register.

(iv) Every certificate endorsed under the second clause of this rule shall be dated and signed by the vendor making it.

XVI.—(i) Every vendor shall truly and correctly endorse in English or Urdu or Hindi character on every *impressed stamp* sold by him to the public the following particulars:—

- (a) the serial number for the year of the entry of sale of such stamp in the Vend Register;
- (b) the date of the sale of the stamp;
- (c) the name, (if a native) father's name and residence of the purchaser; if the purchaser is purchasing on behalf of another person, then also the name, (if a native) father's name and residence of the person for whom the stamp is purchased; and
- (d) the value of the stamp sold (to be entered in words);
- (e) the alleged object for which the stamp was purchased; and shall sign the endorsement :

(ii) Every vendor shall truly and correctly enface in English or Urdu or Hindi character on every *adhesive stamp* sold by him to the public the following particulars:—

- (a) the name and residence of the purchaser;
- (b) the date of the sale of the stamp; and shall sign the enfacement.

XVII.—Every vendor shall truly and correctly enter in his Vend Register the particulars of every impressed stamp sold by him to the public at the time when the sale takes place. He shall also invite the purchaser to attest the entry by his signature or thumb impression or both, and in the event of the purchaser refusing so to attest the entry of sale, the vendor shall record the fact of such refusal and, if the purchaser wishes, the reasons for the refusal.

XVIII.—No vendor shall knowingly endorse or enface on any stamp sold the name of any person other than the actual purchaser, or the person on whose behalf the stamp is being purchased; or deliver any stamp sold to any person other than the person whose name is so endorsed or enfaced thereon.

XIX.—Every licensed vendor shall exhibit conspicuously at his place of vend a sign-board bearing his name and the words "Licensed vendor of Court-fee Stamps." He shall also have at the same place, for reference on application by intending purchasers, a copy of these rules.

REMUNERATION OF VENDORS.

XX.—(i) No *ex-officio* vendor shall, as such, be entitled to any discount or commission on the value of any stamps supplied to him for custody and sale upon the sale thereof.

(ii) Every *licensed vendor* shall be entitled to discount at the rate noted in the following schedule on the value of every stamp not exceeding **Rs 50** in value each, purchased by him from an *ex-officio* vendor. Provided that he shall not be entitled to any such discount when the total value of stamps purchased at any one time is less than **Rs 5** :—

SCHEDULE.

	RATE OF DISCOUNT.	
	At places where stamps are sold by Government.	At other places.
	Per cent. R a, p.	Per cent. R a, p.
Stamps of the value of Rs 1 or less	1 0 8	1 0 8
Stamps of higher values	0 12 6	0 12 6

VEND REGISTERS.

XXI.—(i) Every licensed vendor shall maintain the Vend Register hereinafter prescribed, and such other registers, and shall keep such accounts, in such form as may from time to time be prescribed by the Commissioner, Ajmer-Merwara.

(ii) Every licensed vendor shall, in respect of Court-fee stamps of the value of ten rupees or more, maintain a Vend Register in the form annexed to these rules and shall regularly and correctly enter therein the following particulars :—

- (a) the date of sale of stamp ;
- (b) the serial number of the entry of every such sale, a new series of numbers being commenced on the first day of each succeeding calendar year ;
- (c) the value (in words) of each stamp sold and the total value of stamps sold in each transaction.
- (d) the description of stamp sold ;
- (e) the full *name* (if a native, *father's name*) surname (if any), and residence of the purchaser ;
- (f) the purpose for which the purchaser states that the stamp is purchased ;
- (g) copy of certificate (if any) required by rule XV (ii) ;
- (h) signature or thumb impression of purchaser if the purchaser consent to sign the entry or make the impression, and if he does not consent, the reasons for his not consenting in case the purchaser state his reasons.

(iii) Blank Vend Registers in the prescribed form will be supplied free of charge to vendors on application to the Collector.

(iv) Before issuing any blank Vend Register to a vendor, the Collector shall enter or cause to be entered at the beginning thereof the following particulars :—

- (a) the full name and residence of the vendor ;
 - (b) the date on which the register is issued to the vendor ;
 - (c) the number of pages the register contains ;
- and shall cause the pages to be numbered consecutively in ink.

(v) When any register becomes filled up, the vendor shall deliver the same to the Collector, who shall cause it to be deposited in his office.

INSPECTION AND CONTROL.

XXII.—Every vendor shall, upon the demand of the Collector, whenever required so to do, deliver up all stamps in his custody or possession as such vendor ; and if such stamps have been paid for by such vendor, the value thereof less any discount which may have been allowed at the time of the purchase thereof to such vendor shall be refunded to him.

XXIII.—(i) The Commissioner, Ajmer-Merwara, and every Revenue Officer not below the rank of Collector, and every Revenue Officer below the rank of Collector who is specially authorised in that behalf by the said Commissioner, Revenue Officer or Collector may at any time inspect the stock of stamps, the registers and accounts of any vendor.

(ii) Upon being so required by any such officer, every vendor shall produce for the purposes of inspection all stamps in his custody or possession and all registers and accounts kept by him as such vendor.

FORMS.

XXIV.—In the Treasury a register of all Court-fee stamps received into and issued from the Treasury shall be maintained in Form A, and monthly statements of receipts and charges in Forms B and C prepared for the Comptroller of India Treasuries, Calcutta, and Quarterly Statements, furnished to the Assistant Commissioner for submission to the Commissioner, of the sales effected during the quarter, at the local and branch depôts and at out-stations, if any, showing also the amounts supplied on indent and balances in hand in the Forms D, E, F.

Form of License.

(REFERRED TO IN RULE IX OF COURT-FEE RULES.)

License is hereby granted to (*name, father's name and residence of licensee*) to sell at (*place of vend*) stamps of the description mentioned in the margin for a period of (*here state duration of license*) commencing from (*date*) subject to the rules made on that behalf under sections 27 and 34 of the Court-fees Act, VII of 1870. The infringement of any of these rules shall render the holder liable to cancellation of his license and the penalties prescribed in clause (3) of section 34 of the said Act, namely, imprisonment for a term which may extend to six months, or fine not exceeding five hundred rupees, or both.

This license may be revoked at any time by the Collector of the district in which it is granted, or by any Revenue Officer to whom such Collector is administratively subordinate. On this license being revoked or when the term for which it is granted expires, the person hereby licensed shall surrender the license at once to the Collector.

District.

Date of issue of License.

Collector.

A
General store book of Court-fee Stamps of the Ajmer Treasury for the year 190 .

Date	Denomination of stamps.	Value.	Treasurer's signature.	Treasury Officer's signature.
		Rs a.		
Balance in store				
Issued to an indent	K			
.	N			
.	B			
.	T			
Sold	A			
Total issued				
Balance				
Received				
Total				
Sold				
Balance				

N.B.—A. Ajmer, B. Beawar, T. Todgarh, K. Kekri, N. Nasirabad, D. Deoli, etc., being distinguishing mark of offices, Vendors and Courts at Sub-Treasuries.

Comparative Statement showing the Receipts and Charges on account of Stamp Duties levied under the Court-fees Act, in the Districts of Ajmer-Merwara, for the month of _____ 190 .

[illegible]

AJMER TREASURY ;

Treasury Officer, Ajmer.

C

Statement showing discount allowed on sale of Judicial Stamps under the Court-fees Act in the District of Ajmer for the month of _____ 190 .

District	Details of parties who recover Discount.	TOTAL VALUE OF STAMPS SOLD.		TOTAL DISCOUNT PAID.		REMARKS.
		190 .	190 .	190 .	190 .	
Ajmer . . .						

AJMER TREASURY;

The _____, 190_.

Treasury Officer, Ajmer.

III 12 2

Abstract Statement of Stock and Issues of Court-fees Stamps for the quarter ending

190

NUMBER, VALUE AND DENOMINATION OF STAMPS.																															
1 anna.		2 annas.		3 annas.		4 annas.		6 annas.		8 annas.		12 annas.		R1.		R1-2.		R1-8.		R2.		R3.		R4.		R5.		R6.			
No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R	No.	R		
Stock in hand on 1st.																															
Received from Superintendent of Stamps																															
Received from the																															
Total																															
GRAND TOTAL																															
Returned to Superintendent of Stamps																															
Issued and sold as per Memo. at foot																															
Total																															
Balance in hand on																															

MEMO.

SOLD—

Ajmer
Nasirabad
Beawar
Todgarh
Ketri
Deoli
Bhinal
Sawar
Bandanwara
Khawra

Total R

AJMER TREASURY ;

The 190

Countersigned.

Assistant Commissioner, Ajmer.

Extra Assistant Commissioner and
Treasury Officer, Ajmer.

D.

Abstract Statement of Stock and Issues of Court-fees Stamps for the quarter ending 190 . . .

		NUMBER, VALUE, AND DENOMINATION OF STAMPS.													
		R. 250.		R. 225.		R. 200.		R. 175.		R. 150.		R. 125.		R. 100.	
		No.	R.	No.	R.	No.	R.	No.	R.	No.	R.	No.	R.	No.	R.
Stock in hand on 1st															
Received from Superintendent of Stamps															
Received from the															
Returned to Superintendent of Stamps															
Issued and sold as per Memo. at foot															
Balance in hand on															
TOTAL															
GRAND TOTAL															
TOTAL															

MEMO.

SOLD—
Ajmer
Nasirabad
Beawar
Todsarth
Ketri
Deoli
Bhinai
Sawar
Bandanwara
Kharsa

TOTAL R

AJMER TREASURY

Assistant Commissioner, Ajmer.

Extra Assistant Commissioner and
Treasury Officer, Ajmer

Countersigned,

D.

Abstract Statement of Stock and Issues of Court-fees Stamps for the quarter ending

190 .

		NUMBER, VALUE, AND DENOMINATION OF STAMPS.													
		R 425.	R 450.	R 475.	R 500.	R 525.	R 550.	R 575.	R 600.	R 650.	R 675.	R 700.	R 725.	R 750.	R 775.
		No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R	a. No. R
Stock in hand on 1st															
Received from Superintendent of Stamps															
Received from the															
	Total														
GRAND TOTAL															
Returned to Superintendent of Stamps															
Issued and sold as per Memo. at foot															
	Total														
Balance in hand on															

MEMO.

SOLD.—	
Ajmer	
Nasirabad	
Beawar	
Todgarh	
Kelri	
Deoli	
Bhinal	
Sawar	
Bandaupara	
Kharwa	
TOTAL R	

TREASURY ;

120 .

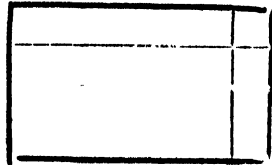
Assistant Commissioner, Ajmer.

Extra Assistant Commissioner and
Treasury Officer, Ajmer.

D.

Abstract Statement of Stock and Issues of Court-fees Stamps for the quarter ending _____ 190 .

	NUMBER, VALUE, AND DENOMINATION OF STAMPS.												Total.				
	Rs500.		Rs250.		Rs125.		Rs625.		Rs300.		Rs1,000.		Number.	Amount.			
	No.	R.	No.	R.	No.	R.	No.	R.	No.	R.	No.	R.		R.	a.	p.	
Stock in hand on 1st																	
Received from Superintendent of Stamps																	
Received from the																	
Total																	
GRAND TOTAL																	
Returned to Superintendent of Stamps																	
Issued and sold as per Memo. at foot																	
Total																	
Balance in hand on																	



MEMO.

SOLD—
Ajmer
Nasirabad
Beawar
Todgarh
Keki
Deoli
Bhimai
Sawai
Bandanwara
Kharwa

TOTAL R.

Countersigned.

AJMER TREASURY;

The _____ 190 .

Assistant Commissioner, Ajmer.

Extra Assistant Commissioner and
Treasury Officer, Ajmer.

E.

Abstract of Stock Account of Court-fees Stamps for the quarter ending 190 , for Ajmer Out-stations and Sub-Treasuries.

DENOMINATION OF STAMPS.	SAJMER TREASURY, AJMER.												AMOUNT OF BALANCE.																			
	NABHABAD.			BEAWAR.			TODD-REE.			PISAKGAN.				LEOL.			SAWAR.			BHINAI.			BAK-DANWARA.			DRODIA.			MARUDA.			CAMP.
	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.	In store at commencement of quarter.	Received during quarter.	Sold and issued during quarter.	Balance at close of quarter.
Brought forward	Rs 200																															
	205																															
	210																															
	215																															
	220																															
	225																															
	230																															
	235																															
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AJMER TREASURY;

Contented.

Assistant Commissioner, Ajmer.

Extra Assistant Commissioner and Treasury Officer, Ajmer.

No. 1128-618-III.—The following rules are issued under section 30 of the Court Fees Act, VII of 1870, to regulate the cancellation of Court-fee stamps in the Courts in Ajmer-Merwara :—

Cancellation when to be effected. I. Cancellation of Court-fee stamps shall be effected,—

- (a) when a document bearing a Court-fee stamp is received by a Court competent to receive the same ;
- (b) when a Court-fee stamp is paid in as a process fee ;
- (c) when a Court-fee stamp is affixed to a document issued by any Court or office ;
- (d) when the record of a case in which Court-fee stamps have been filed is finally made over to the Record-keeper for safe custody.

II. In the case of stamps falling under clauses (a) and (b), cancellation shall be effected immediately on receipt of the document or stamp, by such officer as the Court may, from time to time appoint in writing in the manner prescribed by section 30 of the Court Fees Act. As an additional precaution, the signature of the cancelling officer, with the date, shall be written across each label at the time of cancellation, in durable ink.

Mode of effecting cancellation. III. In regard to stamps on documents falling under clause (c) the Government of India have directed, in Financial Department Resolution No. 3373, dated the 24th September, 1875, that the Court or office issuing copies, certificates, or other similar documents liable to stamp-duty under the Court Fees Act, shall, before issue, cancel the labels affixed to them by punching out a portion of the label in such a manner as to remove neither the figure-head nor that part of the label on which its value is expressed, and that, as an additional precaution, the signature of the officer attesting the document, with the date, shall be written across the label, and upon the paper on the other side of it.

Cancellation by Record-keeper. IV. The rules for the cancellation of Court-fee stamps by the Record-keeper are contained in a resolution of the Government of India in the Financial Department, No. 1763, dated the 24th July, 1873, in which it is ordered that the Record-keeper of every Court shall, when a case is decided and the record consigned to his custody, punch a second whole, or, in the case of stamps falling under clause (c), rule I of these rules, a third whole, in each label, distinct from the first, *and note the date of doing so at the same time.* Special attention is requested to the words in italics, as the direction therein contained is not always complied with. The Record-keeper's punching should not remove so much of the label as to render it impossible or difficult to ascertain its value or nature.

Examination of file. Deficiencies to be reported. V. Whenever the custody of a record containing Court-fee stamps is transferred from one official to another before final disposal, the receiving officer shall examine the Court-fee stamps in the file, and either certify on the index of papers that they are complete, or immediately bring to notice any deficiency, as the case may require.

Record-keeper responsible for all stamps on files. VI. Record-keepers will be held personally responsible that the stamps appertaining to the files under their charge are complete, and that they have been duly cancelled in accordance with the above instructions. Should a file be sent into the record-room in which the stamps are incomplete or not duly cancelled, the Record-keeper shall report the circumstance at once to the head of the office, and shall defer entering the case in its appropriate register until orders have been passed in the matter.

Examination of Court-fees by officials through whose hands files pass. VII. When a record containing Court-fee stamps is taken out of the record-room for any purpose, each official through whose hands the file passes must note on the index of papers, or on the list of files where such a list is with the file, that he has examined the Court-fee stamps in the file, and that they are complete, or, if they are not complete, at once report the fact for orders.

The 20th September 1903.

No. 279-C.—In accordance with the provisions of section 25 of the Ajmer Municipalities Regulation (V of 1886), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to notify the election of Messrs C. G. H. Dunby and S. Timothy as members of the Municipal Committee, Ajmer, with effect from the 24th August 1903, *vice* Messrs. F. Goodwin resigned and J. M. Mushet on furlough.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Governor-General's Agent, Rajputana,
and Chief Commissioner, Ajmer-Merwara.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL,
RAJPUTANA.**

NOTIFICATIONS.

Abu, the 15th September 1903.

No. 3954—311.—Captain G. V. Holmes, I.A., is appointed to be Assistant Political Superintendent, Hilly Tracts, Mewar, with effect from the forenoon of the 1st September 1903.

The 21st September 1903.

No. 4042—321.—The privilege leave granted to Captain R. E. A. Hamilton, I.A., Assistant Resident, Panwara, in this office Notification No. 2640—321, dated the 18th August 1903, is extended by ten days.

By order,

A. B. MINCHIN, Captain,

First Assistant to the Agent to the Governor General, Rajputana.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL
AND CHIEF COMMISSIONER IN BALUCHISTAN.**

NOTIFICATIONS.

Dated Quetta, the 19th September 1903.

No. 4548.—The Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to sanction the retirement from the public service of Maulvi Abdul Rahim, Extra Assistant Commissioner, Baluchistan, with effect from the 24th August 1903, the date of the expiration of the leave granted to him in this office Notification No. 2, dated the 3rd January 1903.

No. 4554.—Consequent on the retirement of Maulvi Abdul Rahim, Extra Assistant Commissioner in Baluchistan, and with effect from the 24th August 1903, K. B. Maula Bakhsh, Extra Assistant Commissioner in the Punjab, and sub. *pro tem.* Extra Assistant Commissioner, 6th grade, in Baluchistan (now on deputation with the Seistan Arbitration Commission), is confirmed in that grade.

By order,

W. S. DAVIS,

First Assistant.

ROYAL INDIAN MARINE.

NOTIFICATIONS.

FURLOUGH AND LEAVE.

Bombay, the 17th September 1903.

No. 24.—The undermentioned officer is permitted to proceed on leave out of India on private affairs, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II; the specified period to count from the date of being struck off duty:—

Chief Engineer T. Walmesley, R.I.M., for one year from the 19th September 1903.

The 19th September 1903.

No. 25.—The undermentioned officer is granted leave to proceed out of India on medical certificate, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India:—

Lieutenant E. W. Danson, R.I.M., for six months.

*S. GOODRIDGE,

Director, Royal Indian Marine.

NORTH WESTERN RAILWAY.

NOTIFICATION.

Lahore, the 17th September 1903.

No. 23.—Lieutenant C. J. Clarke, R.E., Assistant Engineer, 1st grade, is granted, under the Military leave rules for Staff Corps, three days' furlough on private affairs in continuation of the one day's leave granted to him by the Secretary of State for India in continuation of the twelve months' combined leave sanctioned to him in this office Notification No. 18, dated 30th June 1902.

S. FINNEY,
Manager, North Western Railway.

CURRENCY NOTES.

The following Currency Note of the Allahabad Circle is stated to have been destroyed and payment of its value has been claimed by the person whose name is placed against the number; any other person claiming a right to it, is warned to communicate at once with the undersigned:—

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. ₹	Name of claimant.
H-109—1902-03.	DA-22—23212	100	Seth Nemi Chund, Banker, son of late Seth Mool Chand Rao Bahadoor, Ajmere.

P. G. JACOB,
Currency Officer.

PAPER CURRENCY OFFICE,
ALLAHABAD;
The 17th September 1903.

CURRENCY NOTES.

The following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person claiming a right to them is warned to communicate at once with the undersigned:—

NOTES WHOLLY DESTROYED.

Register No.	No. of Notes.	Value. ₹	Name of Claimant.
H-451 of 1902-03 .	AA-77—69965	100	Madan Mohan Sahai, Village Balia, Hosainiganj Post Office, District Saran.
	" 37 40050	100	
	" 78 13201	100	
	" 78 23956	100	

A. H. CLARKE,
Assistant Comptroller-General,
In charge Paper Currency.

PAPER CURRENCY DEPARTMENT,
24th September 1903.

EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

Calcutta, the 21st September 1903.

No. 12.—Mr. J. H. Chase, Assistant Traffic Superintendent, Class III, grade 4, passed on the 7th September 1903 the Lower Standard Examination in Urdu, prescribed in paragraph 176, Chapter II, Volume I of the Public Works Department Code.

J. C. MILLE,
Offg. Manager.

TREASURE TROVE.

NOTICE.

It is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that about the 10th March 1903, treasure consisting of the undermentioned articles and valued at Rs 35-8-0 was found by Narayana Chetti, son of Govinda Chetti, of Sembarampattu, while raising a wall in the backyard of the house belonging to one Krishna Nayak, son of Venkatapathi *alias* Thambu Nayak, of Sankarapuram village, Kallakurchi taluk, South Arcot district, in the Madras Presidency :—

Description of treasure.	Weight	Value.		
		R.	a.	p.
Puvarahan—8 coins.	3½ sovereigns.	35	0	0
Kattai rupee or old silver Muhammadan coin—1.	1 rupee.	0	8	0
TOTAL		35	8	0

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Arcot, at his office at Cuddalore on Monday, the 1st day of March 1904, in view to the matter being enquired into or determined according to law.

E. A. ELWIN,
Collector.

SOUTH ARCOT COLLECTOR'S OFFICE ;
Cuddalore, 14th September 1903.

NORTHERN INDIA SALT REVENUE DEPARTMENT.

NOTIFICATION.

Agra, the 19th September 1903.

No. 174.—Consequent on the return from leave of Mr. F. D. Reid, Superintendent of the Bahadur Khel Depôt in the Kohat Mines Division, Mr. P. A. Kirwan, Officiating Assistant Superintendent, 2nd grade, reverted to his substantive appointment as Inspector, 2nd grade, from the 21st August 1903.

R. M. DANE,
Commissioner, Northern India Salt Revenue.

MILITARY ACCOUNTS DEPARTMENT.

NOTIFICATION.

Simla, the 21st September 1903.

No. 15.—The undermentioned officer has been granted an extension of leave by the Secretary of State for India :—

Mr. L. E. A. Mansfield, Deputy Examiner, 2nd grade, Military Accounts Department (medical certificate), for three months in continuation of privilege leave.

W. R. L. ANDERSON, Colonel,
Accountant General, Military Department

REPORTS OF DESERTION.

Report of an Absentee without leave from No. 9 Mountain Battery, Royal Garrison Artillery, dated at Quetta, this 15th day of September 1903.

Number, Rank, and Name,—8311, Gunner Fox Thomas.	Parish and county in which born,—St. Mary, Carnavonshire, North Wales.
Age,—27 years 6 months, but looks older.	Date of absence,—10th September 1903.
Height,—5 feet 11½ inches.	Place of absence,—Quetta, Baluchistan.
Colour of—Complexion, fair; hair, light brown; eyes, blue.	Marks,—Highlander in tattoo on left forearm.
Trade,—Fitter.	False front teeth. Apparently suffers slightly from St. Vitus' dance.
Date of enlistment,—21st March 1901.	Under three years' service.
Place of enlistment,—Trimulgherry.	

H. D. GRIER, Major, R.G.A.,
Commanding No. 9 Mountain Battery,
Royal Garrison Artillery.

Report of a Deserter or Absentee without leave from the 2nd Battalion, Argyll and Sutherland Highlanders, dated at Fort William, this 23rd day of September 1903.

Number, Rank, and Name,—6619, Private W. Feeney.
Age,—23 years 6 months.
Height,—5 feet 5 inches.
Colour of—Complexion, fresh; hair, dark brown; eyes, brown.
Trade,—Labourer.
Date of enlistment,—19th July 1898
Place of enlistment,—Camp Irvine.

Parish and county in which born,—Govan, Renfrew.
Date of desertion or absence,—19th September 1903.
Place of desertion or absence,—Fort William.
Marks,—Scar on chin I. C. C. W., cross flags and anchor left arm. Bracelets both wrists.
Not on furlough. Under six years' service.

S. PATERSON, Lieut.-Col.,
Commanding 2nd Battalion,
Argyll and Sutherland Highlanders.

POST OFFICE.

NOTIFICATION.

Simla, the 16th September 1903.

No. 1246-S.—Ap.—The following acting appointments are made, with effect from the 3rd September 1903, during the absence on deputation of Mr. H. Smith, Superintendent of post offices, 1st grade, or until further orders:—

Mr. H. L. Duncan, Superintendent of post offices, 2nd grade, to act in the 1st grade.

Babu Hemanta Kumar Raha, M.A., Superintendent of post offices, 3rd grade, to act in the 2nd grade.

Babu Dwarka Nath Majumdar, Superintendent of post offices, 4th grade, to act in the 3rd grade.

2. Babu Nani Gopal Banerji, B.A., is appointed to act as Superintendent of post offices, 4th grade, until further orders, with effect from the 27th August 1903.

C. STEWART-WILSON,
Offg. Director-General of the Post Office of India.

THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Peshawar, the 18th September 1903.

No. 193.—Mr. M. G. Wall, Assistant District Superintendent of Police, Peshawar, was recalled from the privilege leave granted to him in this office Notification, No. 82, dated the 7th May 1903, and assumed charge of his duties as Officiating District Superintendent of Police, Bannu, on the 7th August 1903, in accordance with this office Notification, No. 146, dated the 10th of July 1903. The remaining portion of his leave, *i.e.*, from the 31st July 1903 to the 15th August 1903, both days inclusive, is hereby cancelled.

POWERS.

The 5th September 1903.

No. 186-A.—Under the powers conferred by Section 13 (1) of the Code of Criminal Procedure, 1898, Mr. S. E. Pears, Assistant Commissioner, and a Magistrate of the 1st class, is placed in charge of the Mardan Sub-Division of the Peshawar District.

No. 186-B.—Mr. S. E. Pears, Assistant Commissioner in charge of the Mardan Sub-Division of the Peshawar District, is invested with the power to try summarily the offences specified in Section 260 of the Code of Criminal Procedure, 1898.

No. 186-C.—Under the powers conferred by Section 54 of the North-West Frontier Province Law and Justice Regulation, No. VII of 1901, Mr. S. E. Pears, Assistant Commissioner in charge of the Mardan Sub-Division, is appointed a Subordinate Judge, and, under the provisions of section 56 (1) of the said Regulation, is invested with the powers of a Subordinate Judge of the 1st class (as defined in Punjab Government Notification No. 730-S.,

dated 15th October 1884), with respect to cases generally, within the limits of the Mardan Sub-Division of the Peshawar District which the Hon'ble the Agent to the Governor-General and Chief Commissioner, in exercise of the powers conferred by section 57 (1) of the said Regulation, is pleased to define as the local limits of the Subordinate Judgeship of the Mardan Sub-Division.

2. The Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to direct that Mr. S. E. Pears shall be deemed, for the purposes of the said Regulation, to be a Subordinate Judge.

No. 186-D.—In exercise of the powers vested in him under section 40 of Act II of 1886, the Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to invest Mr. S. E. Pears, Assistant Commissioner, in charge of the Mardan Sub-Division of the Peshawar District, with all the powers of a Collector under the said Act, except those specified in sections 9 (2), 12, 18 (1) (b), 31 and 36.

This notification supersedes all previous notifications concerning the powers of the above-named officer under the Income Tax Act, and it will remain in force until he ceases to be a 1st Class Magistrate, or to hold charge of the Sub-Division, or until it is expressly cancelled.

No. 186-M.—In exercise of the authority conferred by section 37 of the Code of Criminal Procedure, 1898, the Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to invest Mr. S. E. Pears, Assistant Commissioner, Mardan Sub-Division of the Peshawar District, with power to hear appeals from the orders of Magistrates of the 2nd and 3rd class : such power to be exercised within the limits of the sub-division.

No. 186-F.—In exercise of the powers conferred by sub-sections (1) and (2) of section 27 of the Punjab Land Revenue Act, 1887, the Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to confer, and hereby confers, upon Mr. S. E. Pears, Assistant Commissioner, all the powers of a Collector under the said Act (with the exception of Chapter VI thereof) : such powers to be exercised within the local limits of the Mardan Sub-Division of the Peshawar District, and subject to the control of the Collector of Peshawar.

No. 186-G.—In exercise of the powers conferred by sub-sections (1) and (2) of section 105 of the Punjab Tenancy Act, 1887, the Hon'ble the Agent to the Governor General and Chief Commissioner is pleased to confer, and hereby confers, upon Mr. S. E. Pears, Assistant Commissioner, all the powers of a Collector under the said Act : such powers to be exercised within the local limits of the Mardan Sub-Division of the Peshawar District, and subject to the control of the Collector of Peshawar.

POSTING.

The 16th September 1903.

No. 192.—On being relieved of the duties of officiating District Judge, Peshawar, Mr. S. E. Pears, Assistant Commissioner, is placed in charge of the Mardan Sub-Division of the Peshawar District, where he assumed charge of his duties on the forenoon of the 5th September 1903.

APPOINTMENT.

The 17th September 1903.

No. 42-C.—Mr. H. N. Bolton, Assistant Commissioner, is appointed Assistant Secretary to the Chief Commissioner, North-West Frontier Province, with effect from the forenoon of the 1st September 1903, *vice* Mr. R. I. R. Glancy, deputed to settlement.

By order,

F. W. JOHNSTON,

Offg. Secretary to the Chief Commissioner
N.-W. Frontier Province.

NORTH-WEST FRONTIER PROVINCE — MEDICAL DEPARTMENT.
Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 29th August 1903.

Number.	Districts.	Municipal Towns.	Population according to the Census of 1901.	BIRTHS.			DEATHS.			CAUSE OF DEATH.										INFANTS UNDER ONE YEAR OF AGE.			Ratio of deaths per 1,000 of population.	Ratio of births per 1,000 of population.	Number.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhoea.	Respiratory disease.	Injuries.	All other causes.	Males.	Females.	Total.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1	{ Hazara }	Abbottabad	3,395	...	2	2	4	2	2	...	...	...	3	...	...	...	1	1	1	2	31	61	1	
2		Nawashahr	4,114	2	3	5	3	1	2	...	...	...	2	...	...	...	1	1	...	1	63	38	2	
3		Butta	7,029	1	4	5	8	5	3	...	4	...	2	...	...	...	...	2	2	...	2	37	59	3
4		Haripur	5,578	3	1	4	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	37	9	4
5	{ Peshawar }	Peshawar	73,343	17	10	27	25	12	13	...	...	...	20	...	3	...	2	3	1	4	19	18	5	
6		Kohat	18,092	5	4	9	7	1	6	...	1	...	6	...	...	...	...	...	...	3	3	26	20	6
7	{ Bannu }	Bannu	10,070	2	2	4	3	1	2	...	...	...	...	...	...	...	3	1	2	3	21	15	7	
8		Lakki	5,218	2	...	2	2	2	...	...	...	...	2	...	...	...	...	...	...	...	...	20	20	8
9	{ Dera Ismail Khan }	Dera Ismail Khan	28,287	16	14	30	32	11	21	...	...	...	16	2	3	...	...	11	6	13	19	55	59	9
10		Kulachi	9,125	3	4	7	3	2	1	...	...	...	...	...	2	...	...	1	1	...	1	40	17	10
		TOTAL	164,251	51	44	95	88	37	51	...	5	...	51	4	7	...	21	15	20	35	30	28			

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 29th August 1903.
 Births and deaths in Municipal Towns.—In the 10 Municipal Towns, 95 births were registered (51 males and 44 females), giving a birth-rate of 30 per mille of population; 58 deaths were registered (37 males and 21 females), giving a death-rate of 28 per mille of population.

W. A. SYKES, Lt.-Col., I.M.S.,
 Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 15th September 1903.

REVENUE COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

NOTIFICATIONS.

Nathiagali, the 17th September 1903.

No. 5-H.—In consequence of the reversion from 1st October 1903 of Fhai Rup Singh, Tahsildar of Bannu, to his substantive post of Head Clerk of the Deputy Commissioner's Office, Bannu, Lala Hukam Chand I, Naib Tahsildar of Kohat, is appointed to officiate as Tahsildar of Bannu, with effect from the 1st of October 1903, or such subsequent date as he may assume charge of his duties.

The 18th September 1903.

No. 6-II.—In consequence of the retirement of Lala Lakhmi Das, Tahsildar of Charsadda, from the 13th of October 1903, Muhannad Nawaz Khan, Naib Tahsildar of Charsadda, is appointed to officiate as Tahsildar of Charsadda, with effect from such date as he may assume charge of his duties.

M. F. O'DWYER,
Revenue Commissioner, N.-W. F. Province.

NORTH-WEST FRONTIER PROVINCE.—PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

Peshawar, the 18th September 1903.

No. 67.—Whereas it appears to the Hon'ble the Agent to the Governor General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, improving the road in miles 27 and 28 of Hazara Trunk Road, 2nd section.

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

DISTRICT.	Farganah.	Mauzah.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara .	Mansehra .	Phagla .	373	West side of Buttrassi Gullei and north-east from Phagla village R. D. of H. T. road from mile 26 — 1,320 ft. to mile 27 — 2,040 ft.	Village Phagla .	Garrison Engineer's office, Abbottabad.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act, the Deputy Commissioner, Hazara district, is hereby directed to take order for the acquisition of the land specified above.

G. K. SCOTT MONCRIEFF, Lieut.-Col., R.E.,
Secy. to the Hon'ble the Agent to the Governor-General and
Chief Commissioner, N.-W. Frontier Province,
P. W. Department.

SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 24th September 1903.

No. 294.—Mr. H. A. Charrier, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for one month and six days combined with furlough for one year under Articles 233, 260 and 338 (a) of the Civil Service Regulations, with effect from 1st November 1903, or the subsequent date on which he may avail himself of it.

ST. G. GORE, Colonel, R.E.,
Surveyor General of India.

GOVERNMENT CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased by all Government officers, and by any one taking *six pounds* and upwards at a time, from the Superintendent, Botanic Garden, Calcutta, for *cash only* at the following rates, *viz.* :—

	Government officers.	General public.	Postage extra.
	R	R	Annas.
1-pound tin	10	12	8
½ "	5	6	6
¼ "	2-8	3	4

PURE SULPHATE OF QUININE

Manufactured at the Bengal Government Cinchona Plantation.

From 1st April, 1903, the price of this Quinine will be as follows:—

1-pound tin,	R 16,	or post-free,	R 16-8
½ "	R 8,	"	R 8-5
¼ "	R 4,	"	R 4-6

Analysis shows this Quinine to be of the purest manufacture; and it is guaranteed to be free from wilful mixture with the inferior alkaloids Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta.

ADMINISTRATOR GENERAL OF BENGAL.

Notice of deaths sent to the Administrator General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom death reported and when.	REMARKS.
Mr. A. L. Richards, late Agent, Bombay-Burma Trading Corporation, Ltd.	Pakokku . . .	10th August 1903	District Judge, Pakokku, 31st August 1903.	No Will. No application.
Mr. Charles Smith Paschand, late a Merchant at Fyzabad, carrying on business under the style of C. Smith & Co.	Fyzabad . . .	18th July 1903 . .	District Judge, Fyzabad, 31st August 1903.	Will left. The deceased's brother has applied for Probate.
Mr. E. L. Febur, late Assistant Manager of Kaliganj Kothe.	Kaliganj . . .	5th August 1903	District Judge, Purnea, 4th September 1903.	No Will. No application.
Mr. W. Mowat, late an Assistant in the Bagrakote Tea Garden, in the District of Jalpaiguri.	District of Jalpaiguri	23rd August 1903	District Judge, Rangpur, 5th September 1903.	Will left. The Executors have no yet applied for Probate.
Mr. W. Jackson, late a Guard in the North-Western Railway, Lahore.	Lahore . . .	11th July 1903 . .	District Judge, Lahore, 4th September 1903.	No Will. No application.
Mr. Joseph Reid, late of Samastipur, in the District of Darbhanga.	Samastipur, in the District of Darbhanga.	3rd October 1899	District Judge, Tirhoot, 11th September 1903.	No Will. The deceased's widow has applied for Letters of Administration.
Mr. P. W. Searle, late an inhabitant in the District of Aligarh.	Aligarh District . .	5th August 1903	District Judge, Aligarh, 11th September 1903.	No Will. No application.

3, COUNCIL HOUSE STREET;
Calcutta, the 22nd September 1903.

C. E. GREY,
Offg. Administrator General of Bengal

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 26, 1903.

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No. 079426	do.	do.	₹500

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No. 135975	do.	do.	₹2,000

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PRASANNA KUMAR MITTER,
Guardian of

BEHARY LALL MITTER,
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Stolen.

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BAGALA SUNDARI DEBI,

By Prasanna Nath Mukerjee, Attorney.
Residence—Kutwa, District Burdwan.

Lost.

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Manager, **BANKU BEHARI LAL** and **JOYNARAIN'S** Estate.
Residence—26, Burtola Street, Barabazar, Calcutta.

In the matter of Messrs. Dods Ker & Co. and Ker Dods & Co.

The creditors of the abovenamed firms who carry on business as merchants at Manchester under the style of "Dods Ker & Co." and at Calcutta under the style of "Ker Dods & Co." who have not already sent in their claims are required on or before the 31st day of October 1903 to send in their names and addresses and the particulars of their debts or claims to Mr. Andrew A. Gillies, of No. 46 Brown Street, Manchester aforesaid, chartered accountant, or in default thereof they will be excluded from the benefit of the dividend proposed to be declared. Dated this 22nd day of August 1903.

SALE & CO.,
Solicitors,
19, Booth Street, Manchester.

Estate Colonel R. C. Eaton, deceased.

PURSUANT TO SECTION 42, ACT 28 OF 1866.

Notice is hereby given that all persons having claims against the late Robert Coleman Eaton, a Colonel in the Royal Army Medical Corps, who died at Spezia, Italy, on the 15th March 1902, Letters of Administration to whose Estate have been granted to Joseph Carstairs Roberts Johnston, of Messrs. Grindlay & Co., Calcutta, are required to send in the same on or before 18th October next to the said Messrs. Grindlay & Co., Calcutta, after which date the said Administrator will proceed to administer the assets having regard only to the claims of which he shall then have received notice, and no claims sent in subsequently will be recognized, and all persons indebted to or holding any securities or property belonging to the said Estate are also hereby requested to pay without delay the amount owing by them, or deliver the said securities or property to the said Administrator whose receipt alone is valid for the same.

J. C. R. JOHNSTON,
Administrator to Estate Col. R. C. Eaton, deceased.

CALCUTTA ;
The 18th September 1903.



SUPPLEMENT TO
The Gazette of India.

No. 897 CALCUTTA, SATURDAY, SEPTEMBER 26, 1903.

OFFICIAL PAPERS.

A SUPPLEMENT to the GAZETTE OF INDIA will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known. The Debates of the Legislative Council of His Excellency the Governor General will in future be published in PART VI of the GAZETTE.

• *Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on a payment of five Rupees per annum if delivered in Calcutta, or eight Rupees if sent by Post. The SUPPLEMENT and PART VI of the GAZETTE can also be subscribed for separately on a payment of Rupees six per annum if delivered in Calcutta or Rupees nine if sent by Post.*

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA is required by Law, or which it has been customary to publish in the CALCUTTA GAZETTE, will be included in the SUPPLEMENT. For such Orders and Notifications the body of the GAZETTE must be looked to.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY STATISTICS.

No. 306 R. Stat., Simla, the 7th September 1903.

**RETURN OF ACCIDENTS ON INDIAN RAILWAYS FOR THE TWELVE MONTHS
ENDED THE 31st DECEMBER 1902.**

RESOLUTION—By the Government of India, Public Works Department.

READ AGAIN—

Government of India Order No. 299 R. Stat., dated the 21st July 1902.

READ ALSO—

The following note by the Director of Railway Traffic, with abstract return of accidents to trains, etc., on the open lines of railway in India for the twelve months ended the 31st December 1902.

I.—Accidents to trains, rolling-stock, permanent-way, etc.

Accidents to trains, rolling-stock, permanent-way, etc., as shown under Abstract No. 4 on pages 1528 and 1529 of the accompanying return, caused the death of 177 persons and injury to 292 persons, against 30 and 144, respectively, during the previous year.

II.—Accidents to passengers from causes other than accidents to trains, rolling-stock, permanent-way, etc., including accidents from their own want of caution or misconduct; accidents to persons passing over level-crossings; trespassers, and others.

2. Of the 798 persons killed and 498 injured under this heading, 98 of the former and 289 of the latter were passengers, the remainder being persons passing over level-crossings.

trespassers, suicides and others. Details of the killed and injured will be found in Abstract No. 2 of the accompanying abstract return of accidents.

III.—Accidents to servants in the employ of Railway Companies or Contractors caused by the travelling of trains or the movement of vehicles used exclusively upon railways.

3. There were reported as having been killed 269 servants of Companies or Contractors and 364 as injured, in addition to those included in Division I. Details of these will also be found in Abstract No. 2.

4. Altogether the number of persons killed and injured on Indian railways in the course of public traffic during the year 1902 was as follows :—

	1902.		PREVIOUS YEAR.		INCREASE.		DECREASE.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
PASSENGERS—								
From accidents to trains, rolling-stock, permanent-way, etc.	127	184	3	47	124	137	...	...
By accidents from other causes	98	289	91	251	7	38	...	...
SERVANTS—								
From accidents to trains, rolling-stock, permanent-way, etc.	37	95	14	83	23	12	...	...
By accidents from other causes	269	364	261	375	8	...	...	11
OTHER PERSONS—								
From accidents to trains, etc.	13	13	13	14	...	...	...	1
Persons passing over railways at level-crossings.	16	3	28	3	...	...	12	...
Trespassers (including suicides)	650	167	671	179	...	...	21	12
Miscellaneous, not included in the above.	21	20	33	18	...	8	12	...
TOTAL	1,231	1,141	1,114	970	117	171	...	...

5. In addition to the above, the Railway Companies have reported the following accidents which occurred upon their premises, but in which the movement of vehicles used exclusively upon railways was not concerned :—

	NUMBER OF PASSENGERS AND OTHERS.		NUMBER OF SERVANTS.		TOTAL ALL CLASSES.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1. While ascending or descending steps at stations.	...	...	...	...	...	...
2. By being struck by barrows, by falling over packages, etc., on platforms.	...	...	...	...	...	...
3. From falling off platforms	...	1	1	...	1	1
4. Whilst loading, unloading or sheeting wagons	*2	†2	4	25	6	27
5. Whilst moving or carrying goods at stations, etc.	...	†1	3	8	3	9
6. Whilst working at cranes or capstans	...	...	...	5	...	5
7. By the falling of wagon-doors, lamps, bales of goods, etc.	1	‡5	2	23	3	28
8. From falling off, or when getting on or off stationary engines or vehicles.	...	1	...	5	...	6
9. From falling off platforms, ladders, scaffolds, etc.	†4	§4	7	20	11	24
10. By stumbling whilst walking on the line or platforms.	1	...	2	5	3	5
11. Whilst attending to stationary engines in sheds	...	...	...	3	...	3
12. By being trampled on or kicked by horses	...	...	...	...	...	...
13. Whilst working on the line or in sidings	...	1	3	12	3	13
14. Miscellaneous	‡6	||17	17	64	23	81
TOTAL	||14	¶32	39	170	53	202

* Of these, one was not a passenger.

† Not (a) passenger (s).

‡ Of these, four were not passengers.

§ Of these, three were not passengers.

|| Of these, nine were not passengers.

¶ Of these, nineteen were not passengers.

6. Thus the total number of personal accidents reported by the several Railway Companies during the twelve months amounted to 1,284 persons killed and 1,343 injured.

IV.—Number of persons killed and injured by accidents to trains, rolling-stock, etc., during the year 1902.

7. The following is a summary of the number of accidents, as classified in Abstract No. 4 of the return, which occurred on the several railways and which resulted in loss of life or injury to persons:—

RAILWAY.	Number of accidents reported during the year 1902.	PASSENGERS AND OTHERS.		SERVANTS.		TOTAL.	
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
5' 6" GAUGE.							
East Indian	15	16	31	6	13	22	44
Eastern Bengal	4	1	5	...	3	1	8
Bengal-Nagpur	6	7	14	1	3	8	17
Dudh and Rohilkhand	2	...	...	10	26	10	26
North Western	13	31	50	4	14	35	64
Great Indian Peninsula	10	1	33	3	7	4	40
Indian Midland	2	...	10	1	1	1	11
Madras	3	75	9	4	1	79	10
3' 3½" GAUGE.							
Eastern Bengal	4	...	13	...	...	...	13
Rajputana-Malwa	3	...	5	4	1	4	6
Assam-Bengal	2	...	...	1	6	1	6
Bengal and North-Western	5	...	3	1	4	1	7
Rohilkhand and Kumaon	2	...	...	1	2	1	2
Udaipur-Chitor	1	1	...	...	...	1	...
Southern Mahratta	5	6	21	...	8	6	29
South Indian	2	...	...	...	2	...	2
Burma	3	2	3	1	4	3	7
TOTAL		82	140	197	37	95	177
Previous year		68	16	61	14	83	144

8. A brief description of some of the accidents resulting in loss of life, injury to persons or serious damage to rolling-stock is given below:—

(i) East Indian railway.—On the 9th May, a collision occurred between a down goods train and a down mixed train between Pirpainti and Sahebgunge. The driver of the goods train having brought his train to a stand on a sharp curve, uncoupled the engine and ran into Sahebgunge for water. In the meantime the down mixed train came round the curve and collided with the goods train. A passenger and four railway servants were injured.

(ii) On the 29th June, No. 13 up mixed train left Rampur Haut at 14.58 hours and encountered a storm near the down distant signal, and after travelling about a mile in it, 13 of the 15 vehicles which composed the train, were overturned by the force of the wind. Thirteen passengers were killed and fifteen injured.

(iii) On the 3rd August, the up Punjab mail train pitched into the rear of a goods train owing to the former having been allowed to pass through Bansipur station on the receipt from Kiul of the "in report" of the goods train which was, however, standing outside the distant signal at that station. A railway servant was killed and three passengers and two railway servants were injured and the rolling-stock was considerably damaged.

(iv) Eastern Bengal State railway, 5' 6" gauge.—On the 13th July, a collision occurred between No. 105 Eastern Bengal State railway up mixed train and No. 237 up East Indian railway goods train standing at Ballygunge partly outside the distant signal, owing to the former train having been allowed to leave Tolly's Nullah, before the line was cleared back from Ballygunge. Five passengers were injured.

(v) Bengal-Nagpur railway.—On the 29th March, a collision occurred at Gomharria station between No. 87 down goods train and No. 1 down mail train owing to the former train having started without signals and fouled the crossing as the latter was passing the station. Fourteen passengers were injured and the rolling-stock was considerably damaged.

(vi) On the 14th June, during shunting operations, No. 2 up mail collided with the engine and certain wagons of No. 103 down goods train in the Sini station yard. One railway servant was killed and another injured.

(vii) Oudh and Rohilkhand State railway.—On the 11th November, a collision occurred at Sanoda between a down girder train and an up goods train, the trains having been allowed to enter the same section during an interruption in telegraphic communication. Twelve coolies were killed and twenty-three injured, and the rolling-stock was considerably damaged.

(viii) North Western State railway.—On the 24th May, while entering Sambhu station No. 6 down passenger train collided with an up special goods train which was allowed to stand foul of the crossing. Six passengers and six railway servants were injured, and the permanent-way and rolling-stock were considerably damaged.

(ix) On the 26th May, the engine, tender and two covered wagons on No. 43 up goods train were derailed over an inundation canal between McLeodgunj Road and Orki by coming in contact with sand which had accumulated on the track during a heavy storm. One railway servant was seriously and two were slightly injured. The engine and tender were considerably damaged.

(x) On the 9th June, a collision occurred between No. 30 down mixed train and No. 29 up mixed train standing on the station line at Sangla Hill owing to the former train having entered the station against signals. Thirteen passengers were slightly injured and the rolling-stock was considerably damaged.

(xi) On the 25th July, No. 3 up mixed train was derailed by a violent storm between Gurzai and Khushalgarh. Three passengers were killed and eleven injured, and the rolling-stock was considerably damaged.

(xii) On the 28th July, No. 43 up mixed train ran into a sub-platelayer's trolley between Khairpur and Begmanji stations. The sub-platelayer was killed.

(xiii) On the 31st July, No. 19 up mixed train while entering Khatauli station was derailed at the facing points owing to the flange of the right leading wheel of the engine having worn sharp and to the speed of the train being in excess of the limit. The train was being admitted on to the platform or loop line. The engine buried itself up to its buffer beam in the bank, and the four vehicles behind it were completely wrecked. Eighteen passengers were killed and twenty-seven passengers were injured, of whom ten subsequently died of the injuries received.

(xiv) On the 25th November, No. 69 up goods train while entering Amritsar station collided with a shunting engine, owing to the driver of the goods train having run against signals. The shunting engine was derailed and the tender was separated and carried forward in front of the train engine which, after bursting the points, collided with certain wagons standing on the transshipment line. One railway servant was killed and another injured.

(xv) Great Indian Peninsula railway.—On the 19th March, a collision occurred at Talvadya station between an up passenger train and a down goods train, owing to the former having run against signals. Seven passengers and a railway servant were slightly injured and the rolling-stock was damaged.

(xvi) On the 20th May, an up mixed train on leaving Paldhi station was, owing to points having been incorrectly set, let into the dead end siding line and ran through the buffer stop into a gate house. The second guard and one of the wives of the gateman in the gate house were seriously and the second wife, two postal sorters and one fireman were slightly injured.

(xvii) On the 20th July, a collision occurred between a down passenger train and an up passenger train at the Bhore Ghaut Reversing station, owing to the driver of the former train having disregarded signals. Twenty passengers and a railway servant were injured.

(xviii) Indian Midland railway.—On the 6th August, a collision occurred between an up mixed train and a down mail train at Punch, owing to the former entering the station against signals and at an excessive speed. Ten passengers and a railway servant were slightly injured, and the rolling-stock was considerably damaged.

(xix) Madras railway.—On the 12th September, No. 81 mail train left Mangapatnam at 3-29 A.M., with 147 passengers, 4 sorters, 2 guards and 3 engine-men. At mile $\frac{205}{7.8}$ a short distance north of Mangapatnam there was a skew bridge with three openings of 30 feet on the square. The line to the south of the bridge is on a curve of 19,800 feet radius, and on a falling gradient of 1 in 568. On the night in question there was, in a limited area, a sudden and violent fall of rain such as had never been approached in magnitude during the existence of the railway. The flood rose to the tops of the girders of 11' 8" over the river bed, washed away 2 spans of girders and overturned pier No. 2. The mail train with the exception of the rear brake-van was precipitated into the gap, and 75 passengers and 4 railway servants were killed, while 6 passengers were injured. In addition to the destruction caused to the bridge, the line was breached at miles $205 \frac{14}{15}$ and 207-6.

(xx) Rajputana-Malwa railway.—On the 15th May, a ballast train parted between Basya and Rajgarh stations owing to the train not having been properly coupled up and the rear portion collided with the front portion. Four coolies were killed.

(xxi) Assam-Bengal railway.—On the 20th November, No. 3 up mixed train was derailed near Feni station, owing to the line having been deliberately opened out and slewed over by some persons unknown with the object of wrecking a train. Three railway servants were injured, and the rolling-stock was damaged.

(xxii) Southern Mahratta railway.—On the 21st April, certain coaching and goods vehicles, a postal van and two brake-vans running on No. 42 down mixed train were thrown off the line by a heavy cyclone at mile 420-11 between Donakonda and Kurichedu stations. Eight passengers and two railway servants were injured, and the rolling-stock was considerably damaged.

(xxiii) On the 29th June, a collision occurred between No. 43 up mixed train and No. 58 down goods train at Maddikera station, owing to the former train entering the main line instead of the platform line. The driver and a mail sorter were injured, and rolling-stock and permanent-way were damaged.

(xxiv) On the 23rd August, No. 91 up mixed mail train parted between Yeshwantpur and Yelahanka stations, due to defects in couplings. The driver who was not aware of the parting on observing a danger signal exhibited by the gatekeeper at mile 165-11 as also by a passenger in the train, applied the brakes with the result that the rear portion of the train collided with the front portion, capsizing and derailling certain vehicles. Six passengers were killed and twelve passengers and two railway servants were injured, and the rolling-stock was considerably damaged.

(xxv) On the 3rd December, while No. 1 up mail train was entering Saunshi station, a composite bogie carriage on the train was derailed and capsized owing to the points having been open. A passenger was seriously injured and rolling-stock and permanent-way were damaged.

(xxvi) Burma railways.—On the 21st April, a collision occurred between No. 1 up mail train and a special down goods train at Thawutti station, owing to the latter train, which was received on the platform line and was then being shunted into the third line with the view to receive No. 6 down mixed train on the platform line and allow No. 1 up mail to run through the station, having been stopped before its engine was clear of the third line south points. Two children were killed and a passenger and two railway servants were injured, and rolling-stock was considerably damaged.

RESOLUTION.

With an increase of 539 miles, or 2.14 per cent. in the mean mileage worked, and of 4,902,609 miles, or 5.45 per cent., in the train-mileage run, it is noticed that the number of train accidents increased by 150 and the total number of persons killed and injured thereby rose from 30 and 144 to 177 and 292, respectively. While the increase in the number of accidents is unsatisfactory, it is noticed that the increase in the numbers killed and injured was due mainly to the accidents at Mangapatnam, Khatauli and Rampur Haut, and referred to in paragraph 8, sub-paragraphs (xix), (xiii) and (ii). The total number of casualties to both passengers and servants from all causes (train accidents and accidents from causes other than accidents to trains) increased under killed from 1,114 to 1,231 or by 10.50 per cent., and under injured from 970 to 1,141 or by 17.63 per cent.

ORDER.—Ordered, that the above note, with the abstract return and appendices there-
The Governments of Madras, Bombay, Bengal, United Provinces of Agra and Oudh, Punjab and Burma. to, be communicated, for
The Honourable the Chief Commissioners of the Central Provinces and Assam. information, to the Local
The Honourable the Chief Commissioner of Coorg. Governments and Ad-
The Honourable the Resident at Hyderabad. ministrations, and to the
The Honourable the Resident in Mysore. officers noted in the margin.
The Honourable the Agents to the Governor General for Rajputana, Central India and Baluchistan.
The Honourable the Agent to the Governor General and Chief Commissioner, North-West Frontier Province.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.
The Managers, North Western, Oudh and Rohilkhand and Eastern Bengal State railways.
The Engineers-in-Chief, Allahabad-Fyzabnd railway, Agra-Delhi Chord railway and Murshidabad Branch of the Eastern Bengal State railway.

Ordered, also, that copies be forwarded for the information of His Majesty's Government.

Ordered, further, that this Resolution, with the abstract return, be published in the Supplement to the *Gazette of India*.

A. R. JACOBSON,
Officiating Under Secretary to the Government of India

Documents accompanying.

1. Abstract return of accident for the twelve months ended the 31st December 1902.

ABSTRACT No. 1.

GENERAL TOTAL.

NUMBER of PERSONS reported, during the TWELVE MONTHS ended the 31st December 1902, as KILLED or INJURED ON ALL RAILWAYS open for TRAFFIC in INDIA, distinguishing between PASSENGERS, RAILWAY SERVANTS and OTHER PERSONS; and distinguishing also, in the case of the two former classes, between ACCIDENTS caused by ACCIDENTS to TRAINS, ROLLING-STOCK, PERMANENT-WAY, etc., and ACCIDENTS happening otherwise.

	5' 6" GAUGE LINES.		3' 3½" GAUGE LINES.		SPECIAL (2' and 2½ 6") GAUGE LINES.		TOTAL ALL GAUGES.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
PASSENGERS :—								
From accidents to trains, rolling-stock, permanent-way, etc.	119	142	8	42	...	...	127	184
By accidents from other causes, including accidents from their own want of caution or misconduct	78	203	17	80	3	6	98	289
RAILWAY SERVANTS :—								
From accidents to trains, rolling-stock, permanent-way, etc.	29	68	8	27	...	...	37	95
By accidents from other causes, including accidents from their own want of caution or misconduct	207	279	60	81	2	4	269	364
OTHER PERSONS :—								
Whilst passing over railways at level-crossings	24	7	5	9	...	...	29	16
Trespassers	382	88	157	68	3	6	542	162
Suicides	91	2	15	3	2	...	108	5
Miscellaneous, not included in either of the above	13	15	8	11	...	...	21	26
TOTAL	943	804	278	321	10	16	1,231	1,141

ABSTRACT

NUMBER of PERSONS reported, during the TWELVE MONTHS ended the 31st December 1902, as KILLED or INJURED in INDIA
PASSENGERS, RAILWAY SERVANTS and OTHER PERSONS, and classifying, as far as

Serial Number.	RAILWAY.	PASSENGERS.														SERVANTS.															
		From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.												From accidents to trains, etc.—See Abstracts Nos. 3 and 4.		FROM CAUSES OTHER THAN													
				1.—From falling between trains and platforms.	2.—Falling on to the platform, ballast, etc., when getting into or out of trains.	3.—Whilst crossing the line at stations.	4.—By closing of carriage doors.	5.—Falling out of carriages during the travelling of trains.	6.—Other accidents.	TOTAL.	1.—Whilst coupling or uncoupling vehicles.	2.—By coming in contact, whilst riding on vehicles during shunting, with other vehicles, etc., standing on adjacent lines.	3.—Whilst passing over or standing upon buffers during shunting.	4.—When getting on or off, or falling off engines, wagons, etc., during shunting.	5.—Whilst braking, spiking, or chocking wheels.			6.—Whilst attending to ground points, marshalling trains, etc.													
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.		
5' 6" gauge.																															
1	East Indian *	13	26	4	6	2	...	7	2	...	17	38	...	2	30	48	43	74	6	13	3	7	1	...	1	1	...	4	3	1	
2	Eastern Bengal State	...	5	...	...	1	...	...	...	...	2	10	...	1	2	12	2	17	...	3	...	...	...	1	1	...	...	1	...
3	Bengal Central	...	...	...	...	...	...	...	...	...	2	...	...	2	...	2	...	...	...	...	1	...	...	...	...	...	...	...	...
4	Bengal-Nagpur†††	...	14	...	...	1	...	...	...	...	8	10	...	...	9	10	9	21	1	3	...	2	...	...	...	...	...	1	1
5	Ondh and Rohilkhand †	...	...	...	2	...	...	...	...	...	11	...	...	...	13	...	13	10	26	1	2	...	1	...	1	3	...	2	1
6	North Western ‡	31	49	4	4	2	1	1	1	...	12	74	...	...	19	80	50	129	4	14	3	8	...	...	...	2	5	4	...
7	Great Indian Peninsula§	...	29	...	...	1	1	...	...	...	6	8	...	1	7	10	7	39	3	7	1	2	...	...	...	1	...	...	...
8	Indian Midland ||	...	10	...	...	...	...	...	...	...	3	...	...	...	3	2	3	12	1	1	...	...	...	...	...	1	...	...	...
9	Bombay, Baroda and Central India ¶	...	...	...	...	1	...	...	...	...	2	12	...	...	2	13	2	13	...	...	...	1	...	...	1	1	...	...	...
10	Tapti Valley	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
11	The Nizam's Guaranteed State **	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	1	...	...	...	...	...	...	...	...	1	1	...	...
12	Madras ††	75	9	1	2	1	4	...	...	...	2	6	...	1	4	13	79	22	4	1	1	5	...	...	...	1	5	...	...
TOTAL		119	142	9	14	7	8	8	3	...	51	173	...	5	78	203	197	345	29	68	9	28	1	...	2	3	5	17	12	4	3
Previous year		2	38	10	12	7	17	12	4	...	338	144	6	13	73	193	75	231	12	57	7	20	...	4	2	5	2	26	10	7	2
3' 8½" gauge.																															
13	Eastern Bengal ††	...	11	1	10	1	...	2	10	2	21	
14	Cawnpore-Burhwal	1	1	...	1	1	
15	Rajputana-Malwa §§	...	5	...	1	...	1	1	2	17	...	3	19	3	24	4	1	2	1	1	
16	Hyderabad-Godavari Valley	
17	Bengal Doonars	
18	Dibru-Sadiya ¶¶	1	
19	Assam-Bengal	1	6	1	
20	Deoghur	
21	Bengal and North-Western—	
Tirhoot section. } *** Company's " }		...	3	2	2	15	4	15	4	18	1	4	...	1	1	
22	Rohilkund and Kumaon (Company's section)†††	2	2	...	2	1	2	1	1	
Carried over		19	1	2	4	4	44	1	...	9	47	9	66	7	18	2	2	2	4	1	

2. THE TRAVELLING OF TRAINS OR THE MOVEMENT OF VEHICLES used exclusively upon RAILWAYS, distinguishing between the nature and causes of the ACCIDENTS occasioning the DEATH or INJURY.

[illegible]

ABSTRACT

NUMBER of PERSONS reported, during the TWELVE MONTHS ended the 31st December 1902, as KILLED or INJURED in PASSENGERS, RAILWAY SERVANTS and OTHER PERSONS, and classifying, as far as

Serial Number.	RAILWAY.	PASSENGERS.																								FREIGHT.											
		FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.																								FROM CAUSES OTHER THAN ACCIDENTS TO TRAINS, ETC.											
		FROM ACCIDENTS TO TRAINS, ETC.—See Abstracts Nos. 3 and 4.																								FROM ACCIDENTS TO TRAINS, ETC.—See Abstracts Nos. 3 and 4.											
		TOTAL PASSENGERS.																								TOTAL PASSENGERS.											
		Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.										
	Brought forward	19	1	2	4	...	...	4	4	1	...	9	47	2	66	7	13	2	2	...	...	...	2	4	1	...	...								
23	Jodhpur-Bikaner—																																				
	Jodhpur section									3	...	1		4	4																						
	Bikaner																																				
24	Udaipur-Chitor																																				
25	Bhavnagar-Gondal- Junagad-Portbandar †																		1				1														
26	Southern Mahratta ‡	6	21							3			3	6	24	8						1			1												
27	South Indian §			3						1	1	9	1	4	11	4	11	2		3							2										
28	Burma	2		3	5	1	1			5		4	4	15	6	17	1	4		3						2	2										
	TOTAL	8	42	1	6	7	5	1	1	5	6	4	1	6	17	80	25	122	8	27	2	9	1	2	5	1	2	4									
	Previous year	1	9		2	7	1	1		14	43		6	17	57	18	66	2	26	6	10		1	3	6	1	1										
	Special gauges.																																				
29	Cooch Behar (2' 6")									1			1		1																						
30	Gwalior Light (2' 0")																																				
31	The Gaskwar's Dabhoi (2' 6")																																				
32	Rajpipla (2' 6")																																				
33	Powayan Light (2' 6")			1								1	1	1	1	1																					
34	Morvi (2' 6")																																				
35	Barsi Light (2' 6")																																				
36	Tarakeshwar-Magra (2' 6")											1		1		1																					
37	Banaghat-Krishnagar (2' 6")									1				1		1																					
38	Tezpore-Balipara (2' 6")																																				
39	Darjeeling-Himalayan (2' 0")									3				3		3																					
40	Howrah-Amta (2' 0")																																				
41	Howrah-Sheakhalla (2' 0")									1				1		1																					
42	Jorhat (2' 0")																																				
	TOTAL			1						1	5	1	1	3	6	3	6																				
	Previous year									1	1		1	1	1	1			1																		

concluded.

7 the TRAVELLING of TRAINS or the MOVEMENT of VEHICLES used exclusively upon RAILWAYS, distinguishing between the nature and causes of the ACCIDENTS occasioning the DEATH or INJURY—concluded.

[illegible]

	Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			Number of passengers and others.			Number of servants.			Total all classes.			Number.			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* Including the Godhra-Ratlam-Nagda, the Nagda-Ujjain and the Peshawar extension railways.

TABLE NO. 2.—ACCIDENTS AND INJURIES TO PASSENGERS, AND OF RAILWAY SERVANTS KILLED OR INJURED IN EACH CLASS OF ACCIDENT—continued.

BUREAU OF RAILWAYS.										DEPARTMENT OF RAILWAYS.				ASSAM-BURMA.				DECEMBER.				Number of headings.
Number.	Accidents reported to Local Governments under section 85 of the Indian Railways Act, No. IX of 1880.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	Number.	Accidents reported to Local Governments under section 85 of the Indian Railways Act, No. IX of 1880.	Number of passengers and others.		Total all classes.	Number.	Accidents reported to Local Governments under section 85 of the Indian Railways Act, No. IX of 1880.	Number of passengers and others.		Total all classes.				
		Killed.	Injured.			Killed.	Injured.				Killed.	Injured.				Killed.	Injured.		Killed.	Injured.	Killed.	
..	1		
..	2		
..	3		
1	4		
1	5		
..	6		
..	7		
14	8		
..	9		
..	10		
..	11		
..	12		
1	12(a)		
..	13		
..	14		
..	15		
..	16		
1	17		
..	18		
..	19		
2	20		
..	21		
..	22		
..	23		
..	24		
..	25		
4	19	23	..	..	4	38	42	..	24	107	131	..	1	6	1	6	..	..	..	..

Collisions between passenger trains or parts of passenger trains

Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line

Collisions between goods trains or parts of goods trains

Collisions between light engines or passenger trains or parts of passenger trains leaving the rails

Collisions between parts of goods trains, engines, etc., leaving the rails

Trains running in the wrong direction through points

Trains running into stations or sidings at too high a speed

Trains running over cattle on the line

Ditto over obstructions on the line

Trains running through gates at level crossings

Bursting of boilers of engines

Ditto of tubes, etc., of engines

Failure of machinery, springs, etc., of engines

Failure of tyres

Ditto of wheels

Ditto of axles

Ditto of brake apparatus

Ditto of couplings

Ditto of tunnels, bridges, viaducts, culverts, etc.

Open rails

Flooding of portions of permanent-way

Slippage in cuttings or embankments

Fire in trains

Fire at stations, or involving injury to bridges or viaducts

Other accidents

TOTAL ALL CLASSES

DEPARTMENT OF RAILWAYS (LAKHNOT AND COMPANY'S SECTIONS) ‡

ROHILKUND AND KUMAON (COMPANY'S SECTIONS). †

JODHPUR-BIRMHUR (JODHPUR AND BIRMHUR SECTIONS) §

UDAIPUR-CHITOR.

Number.	Number of passengers and others.		Number of servants.		Total all classes.		Number.	Number of passengers and others.		Number of servants.		Total all classes.		Number.	Number of passengers and others.		Number of servants.		Total all classes.	
	Total.	Killed.	Injured.	Killed.	Injured.	Total.		Total.	Killed.	Injured.	Killed.	Injured.	Total.		Total.	Killed.	Injured.	Killed.	Injured.	Total.
Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.	Accidents reported to Local Governments under section 88 of the Indian Railways Act, No. IX of 1880.
3	6	9	1	3	1	2	1	2	2	1	1	2	1	1	2	2	1	1	2	1
2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	14	20	3	1	1	3	1	3	1	1	1	3	1	1	3	1	1	1	1	1
127	137	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51	51
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
318	327	3	1	4	1	7	2	141	143	1	2	1	2	4	69	78	8	11	11	1
9	318	327	3	1	4	1	7	2	141	143	1	2	4	69	78	8	11	11	1	1
TOTAL ALL CLASSES																				

1. Collisions between passenger trains or parts of passenger trains.
2. Collisions between passenger trains and goods or mineral trains, engines and vehicles standing foul of the line.
3. Collisions between goods trains or parts of goods trains.
4. Collisions between light engines.
5. Passenger trains or parts of passenger trains leaving the rails.
6. Goods trains or parts of goods trains, engines, etc., leaving the rails.
7. Trains or engines travelling in the wrong direction through points.
8. Trains running into stations or sidings at too high a speed.
9. Trains running over cattle on the line.
0. Ditto over obstructions on the line.
1. Trains running through gates at level-crossings.
2. The bursting of boilers of engines.
- 3(a). Ditto of tubes, etc., of engines.
3. The failure of machinery, springs, etc., of engines.
4. The failure of tyres.
5. Ditto of wheels.
6. Ditto of axles.
7. Ditto of brake apparatus.
8. Ditto of couplings.
9. Ditto of tunnels, bridges, viaducts, culverts, etc.
10. Broken rails.
11. The flooding of portions of permanent-way.
12. Slips in cuttings or embankments.
13. Fire in trains.
14. Fire at stations or involving injury to bridges or viaducts.
15. Other accidents.

TOTAL ALL CLASSES

• Including the Sagar-Bharat railway.

† Including the Lucknow-Bareilly section, Rohilkhand and Kumaon railway.

‡ Including the Jodhpur-Hyderabad railway (British section).

§ Not a passenger.

	RAILWAY (3' 6").										SPECIAL GAUGES—contd.										MOUNTAIN (3' 6").											
	RAILWAY (3' 6").					SPECIAL GAUGES—contd.					MOUNTAIN (3' 6").					MOUNTAIN (3' 6").					MOUNTAIN (3' 6").					MOUNTAIN (3' 6").						
	Number.	Total.	Killed.	Injured.	Number of passengers and others.	Number of servants.	Total all classes.	Number.	Total.	Killed.	Injured.	Number of passengers and others.	Number of servants.	Total all classes.	Number.	Total.	Killed.	Injured.	Number of passengers and others.	Number of servants.	Total all classes.	Number.	Total.	Killed.	Injured.	Number of passengers and others.	Number of servants.	Total all classes.	Number.	Total.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains
2. Ditto
3. Collisions between goods trains or parts of goods trains
4. Ditto
5. Passenger trains or parts of passenger trains leaving the rails
6. Goods trains or parts of goods trains, engines, etc., leaving the rails
7. Trains or engines travelling in the wrong direction through points
8. Trains running into stations or sidings at too high a speed
9. Ditto
10. Ditto
11. Ditto
12. The bursting of boilers of engines
13. Ditto
14. The failure of machinery, springs, etc., of engines
15. Ditto
16. Ditto
17. Ditto
18. Ditto
19. Ditto
20. Broken rails
21. The flooding of portions of permanent-way
22. Slips or cuttings or embankments
23. Fire in trains
24. Fire at stations, or involving injury to bridges or viaducts
25. Other accidents
TOTAL ALL CLASSES	1	1	..	..	..	..	..	1	1	..	..	..	..	..	67	67	..	..	..	..	..	9	9	..	..	..	..	..	..	..	..	..

	BARI LIGHT (3' 6").						TARAKESHWAR-MAGRA (3' 6").						RAJAGHAT-KISHENHAR (3' 6").						Number of headings.
	Number.	Number of passengers and others.		Number of servants.		Total all classes.	Number.	Number of passengers and others.		Number of servants.		Total all classes.	Number.	Number of passengers and others.		Number of servants.		Total all classes.	
		Total.	Killed.	Injured.	Total.			Killed.	Injured.	Total.	Killed.			Injured.	Total.	Killed.	Injured.			Total.	Killed.	Injured.
1. Collisions between passenger trains or parts of passenger trains	1
2. Ditto ditto and goods or mineral trains, engines and vehicles standing foul of the line	2
3. Collisions between goods trains or parts of goods trains	3
4. Ditto light engines	4
5. Passenger trains or parts of passenger trains leaving the rails	5
6. Goods trains or parts of goods trains, engines, etc., leaving the rails	6
7. Trains or engines travelling in the wrong direction through points	7
8. Trains running into stations or sidings at too high a speed	8
9. Ditto over cattle on the line	9
10. Ditto over obstructions on the line	10
11. Ditto through gates at level-crossings	11
12. The bursting of boilers of engines	12
12(a). Ditto of tubes, etc., of engines	12(a)
13. The failure of machinery, springs, etc., of engines	13
14. Ditto of tyres	14
15. Ditto of wheels	15
16. Ditto of axles	16
17. Ditto of brake apparatus	17
18. Ditto of couplings	18
19. Ditto of tunnels, bridges, viaducts, culverts, etc.	19
20. Broken rails	20
21. The flooding of portions of permanent-way	21
22. Slips in cuttings or embankments	22
23. Fire in trains	23
24. Fire at stations, or involving injury to bridges or viaducts	24
25. Other accidents	25
TOTAL ALL CLASSES	..	1	1	..	..	..	..	4	..	..	..	..	1	..	..	..	..	..	..

	TEZPOOR-BALIPARA (2' 6").				DARJEELING-HIMALAYAN (2' 0").				HOWRAH-AMTA (2' 0").				Number of headings.
	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	Number.	Number of passengers and others.		Total all classes.	
		Killed.	Injured.			Killed.	Injured.			Killed.	Injured.		
Collisions between passenger trains or parts of passenger trains	1
Ditto and goods or mineral trains, engines and vehicles	2
standing foul of the line	3
Collisions between goods trains or parts of goods trains	4
Ditto light engines	5
Passenger trains or parts of passenger trains leaving the rails	6
Goods trains or parts of goods trains, engines, etc., leaving the rails	7
Trains or engines travelling in the wrong direction through points	8
Trains running into stations or sidings at too high a speed	9
Ditto over cattle on the line	10
Ditto over obstructions on the line	11
Ditto through gates at level-crossings	12
The bursting of boilers of engines	13(a)
Ditto of tubes, etc., of engines	13
The failure of machinery, springs, etc., of engines	14
Ditto of tyres	15
Ditto of wheels	16
Ditto of axles	17
Ditto of brake apparatus	18
Ditto of couplings	19
Ditto of tunnels, bridges, viaducts, culverts, etc.	20
Broken rails	21
The flooding of portions of permanent-way	22
Slips in cuttings or embankments	23
Fire in trains	24
Fire at stations, or involving injury to bridges or viaducts	25
Other accidents	26
TOTAL ALL CLASSES	1	4	5	...	7	1	8	...	7	1	7	...	

ACCIDENTS TO TRAINS, ROLLING-STOCK, PERMANENT-WAY, etc., reported during the TWELVE MONTHS ended distinguishing the different CLASSES of ACCIDENTS and the number of PASSENGERS AND

STANDARD GAUGE LINES.															METRE GAUGE.						
TWELVE MONTHS ENDED THE 31st DECEMBER 1902.															TWELVE MONTHS ENDED THE 31st DECEMBER 1901.						
Previous year.				Number.			Number of passengers and others.		Number of servants.		Total all classes.		Previous year.				Number.			Number of passengers and others.	
Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.		
Collisions between passenger trains or parts of passenger trains	4	...	4	2	8	5	...	32	...	1	...	38	2	2	4	2	...	2	...		
Collisions between passenger trains and goods or mineral trains, engines, and vehicles standing foul of the line	16	16	32	20	23	43	...	47	4	17	4	64	15	6	21	19	11	30	2		
Collisions between goods trains or parts of goods trains	7	44	51	7	27	34	...	...	11	29	11	29	7	22	29	4	6	10	...
Collisions between light engines	1	10	11	1	7	8	...	...	...	1	...	1	...	8	8	...	6	6	...
Passenger trains or parts of passenger trains leaving the rails	14	25	39	16	37	53	31	28	...	...	31	28	32	18	50	34	18	52	...
Goods trains or parts of goods trains, engines, etc., leaving the rails	1	151	152	2	145	147	...	...	...	5	...	5	3	50	53	5	40	45	...
Trains or engines travelling in the wrong direction through points	1	49	50	1	30	31	...	4*	1	2	1	6	8	75	83	10	65	75	...		
Trains running into stations or sidings at too high a speed	1	12	13	1	6	7	...	10	...	1	...	11	...	22	22	2	21	23	...		
Trains running over cattle on the line	3	1,342	1,345	4	1,292	1,296	+	+	...	1	2	5	5	1,074	1,079	9	1,159	1,168	+		
Trains running over obstructions on the line	3	96	99	4	61	65	+	+	...	...	2	2	7	60	67	15	55	70	...
Trains running through gates at level-crossings	...	32	32	2	20	22	+	...	...	...	1	...	...	17	17	1	12	13	...
The bursting of boilers of engines	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	...
a). The bursting of tubes, etc., of engines	...	190	190	...	259	259	...	...	...	...	...	...	...	67	67	...	58	58	...
The failure of machinery, springs, etc., of engines	1	507	508	...	514	514	...	...	...	...	...	...	1	178	179	...	222	222	...
The failure of tyres	...	6	6	...	3	3	...	...	...	...	...	...	...	16	16	...	1	2	...
Ditto of wheels	...	3	3	...	2	2	...	...	...	...	...	...	...	1	1	...	3	3	...
Ditto of axles	...	20	20	...	18	18	...	...	...	...	...	...	17	35	52	...	30	48	...
Ditto of brake apparatus	...	3	3	...	2	2	...	...	...	...	...	...	1	4	5	...	4	4	...
Ditto of couplings	1	198	199	1	191	192	...	...	...	1	...	1	1	151	152	...	143	146	6
Ditto of tunnels, bridges, viaducts, culverts, etc.	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	...
Broken rails	1	116	117	...	155	155	...	...	...	...	...	...	2	55	57	...	52	53	...
The flooding of portions of permanent-way	...	36	36	4	47	51	75	6	4	...	79	6	29	29	58	23	40	63	...		
Slips in cuttings or embankments	1	26	27	1	36	37	...	...	...	...	...	...	6	7	13	6	15	21	...
Fire in trains	4	135	139	1	113	114	...	...	...	...	...	...	...	79	79	3	100	103	...
Fire at stations, or involving injury to bridges or viaducts	...	48	48	4	49	53	+	+	4	...	11	1	3	14	17	4	23	27	...		
Other accidents	12	430	442	11	434	445	18	19	5	10	18	29	11	197	208	11	220	231	...		
TOTAL FOR THE TWELVE MONTHS ENDED THE 31st DECEMBER 1902	...	...	...	82	3,444	3,526	131	152	2	68	160	220	...	...	...	172	2,302	2,474	...
Previous year	...	...	...	71	3,497	3,568	11	47	12	57	23	104	...	...	...	150	2,188	2,338	...
1-mileage worked	14,410														10,616						
Number of servants employed	157,659														87,865						
1-mileage of all descriptions	68,095,237														27,784,723						
Number of passengers carried	115,942,210														69,718,961						
1-mileage	5,318,147,853														2,639,441,996						
1-mile open—																					
1-mileage of all descriptions	4,566														2,636						
Number of passengers carried	8,010														6,588						
1-mileage	1369,500														240,423						
1 passenger—																					
1 killed per million of passengers	1.026														0.115						
1 injured per million of passengers	1.225														0.602						
1 killed per million of passenger-miles	0.022														0.003						
1 injured per million of passenger-miles																					

December 1902, as having occurred on the several RAILWAYS open for TRAFFIC in IN and of RAILWAY SERVANTS KILLED OR INJURED in each class of accident.

SPECIAL GAUGE LINES.													TOTAL ALL GAUGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
RM- total all cases.		Previous year.				TWELVE MONTHS ENDED THE 31ST DECEMBER 1902.								Previous year.		TWELVE MONTHS ENDED THE 31ST DECEMBER 1902.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
						Number.		Number of passen- gers and others.		Number of servants.		Total all classes.				Number.		Number of passen- gers and others.		Number of servants.		Total all classes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Accidents reported to Local Governments under section 83 of the Indian Railways Act, No. IX of 1890.	Other accidents.	Total.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Injured.</

680
3,424
997,627
3,395,340
37,402,615

1,584
5,889
73,338

25,686
228,948
94,877,536
189,054,511
8,024,992,484

3,694
7,960
813,698

0.673
0.073
0.016
0.023

ABSTRACT No. 5.

PROPORTION OF PASSENGERS KILLED AND INJURED ON THE SEVERAL RAILWAYS OPEN FOR TRAFFIC IN INDIA FROM CAUSES BEYOND THEIR OWN CONTROL IN PASSENGER JOURNEYS FOR THE YEARS 1892 TO 1902.

YEAR.	NUMBER OF PASSENGERS KILLED AND INJURED FROM CAUSES BEYOND THEIR OWN CONTROL FROM ACCIDENTS TO TRAINS.		Number of passenger journeys (inclusive of journeys by season ticket-holders).	PROPORTION RETURNED AS KILLED AND INJURED (FROM CAUSES BEYOND THEIR OWN CONTROL) TO NUMBER CARRIED.	
	Killed.	Injured.		Killed.	Injured.
1892	8	42	127,230,914	1 in 15,903,864	1 in 3,029,307
1893	51	84	135,262,950	1 in 2,652,215	1 in 1,610,261
1894	1	85	145,462,546	1 in 145,462,546	1 in 1,711,324
1895	8	37	151,723,981	1 in 18,965,498	1 in 4,100,618
1896	24	93	159,162,589	1 in 6,631,775	1 in 1,711,426
1897	22	128	150,618,092	1 in 6,816,277	1 in 1,176,704
1898	6	66	150,567,899	1 in 25,094,649	1 in 2,281,331
1899	8	69	169,542,715	1 in 23,220,388	1 in 1,890,032
1900	14	85	175,687,916	1 in 12,547,707	1 in 2,066,681
1901	3	47	177,852,204	1 in 59,284,068	1 in 3,784,086
1902	127	184	189,056,511	1 in 1,488,634	1 in 1,027,481

WHOLESALE AND RETAIL PRICES IN THE SECOND HALF OF
AUGUST 1903 OF:

RICE
WHEAT AND FLOUR
BARLEY
JAWAR AND BAJRA
RAGI
KANGNI

MAIZE
GRAM AND PULSE
GHI
SUGAR
SALT
TOBACCO

TURMERIC
GRASS AND STRAW
JAWAR STALKS
BHUSA
SHEEP, GOATS, AND BULLOCKS

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY		JAWAR	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	* 1903	1902
Burma*—												
<i>Tenasserim—</i>												
Mergui . . . . .	...	...	...	29'91	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	32'32	27'79	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	35'56	28'32	55'65	55'65	...	...	...	...	...	...
<i>Pegu (deltaic)—</i>												
Rangoon . . . . .	...	...	22'86	21'05	29'09	31	...	...	...	...	...	...
Thongwa . . . . .	...	...	31'68	23'36	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	44'14	29'49	...	...	...	...	...	...	...	...
<i>Pegu (inland)—</i>												
Henzada . . . . .	...	...	32'99	27'47	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	34'97	24'81	...	...	...	...	...	...	...	...
<i>Upper Burma—</i>												
Mandalay . . . . .	...	...	37'87	33'16	31'07	31'07	...	...	...	...	...	12'96
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	43'21	30'18	...	...	...	...	...	...	...	...
<i>Arakan—</i>												
Kyaukpadaung . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	36'36	36'36	...	...	...	...	...	...	...	...
Assam—												
<i>Brahmaputra—</i>												
Goalpara	13'75	16'25	30	31'87	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	30	37'5	...	...	...	...	...	...	...	...
Bengal*—												
<i>Eastern—</i>												
Chittagong . . . . .	...	...	31'25	33'75	...	...	...	...	...	...	...	...
Dacca . . . . .	...	...	27'5	32'5	21'25	32'5	...	...	20	20	...	...
<i>Deltaic—</i>												
Midnapur . . . . .	...	...	40	31'87	...	...	...	...	...	...	...	...
Calcutta . . . . .	...	...	42'5	37'5	32'5	35	...	...	23'75	23'75	23'75	23'75
<i>Central—</i>												
Bardwan . . . . .	...	...	36'87	36'87	...	...	...	...	...	...	...	...
Patna . . . . .	...	...	27'81	33'12	25'31	25'31	...	...	...	...	...	...
<i>Northern—</i>												
Rangpur . . . . .	...	...	30	37'5	35	37'5	...	...	...	...	...	...
<i>Orissa—</i>												
Cuttack . . . . .	...	...	25	28'12	30	31'87	...	...	...	...	...	...
<i>Bihar, south—</i>												
Patna . . . . .	...	...	27'5 to 33'28	36'25	25 to 26'25	28'44	...	...	18'12	20'62	21'87	24'37
<i>Bihar, north—</i>												
Bhagalpur . . . . .	...	...	35'05	35	28'75	28'75	...	...	20'78	20'31	...	...
Muzaffarpur . . . . .	...	...	31'87	33'28	27'5	27'5	...	...	19'06	20	...	...
United Provinces:												
(a) AGRA—												
<i>Eastern—</i>												
Benares	18'33	20'36	38'33	33'33	25'78	27'5	29'22	34'27	18'59	20'26	18'51	...
<i>Central—</i>												
Cawnpore	22'86	21'61	34'79	34'79	25	27'6	25'07	30'21	18'59	20'52	...	...
Jhansi	20	26'67	40'42	40'99	28'59	30'21	...	...	18'75	23'91	14'53	23'49
<i>Western—</i>												
Meerut . . . . .	...	...	36'46	36'35	24'22	25	32'5	29'58	17'76	...	22'24	...
Agra	19'06	19'06	47'03	50	25'36	28'07	29'53	32'66	19'48	24'22	16'98	25'78
<i>Submontane, west—</i>												
Shahjahanpur . . . . .	...	17'5	...	35'1	23'91	25'78	...	...	15'21	17'76	...	25
(b) OUDH—												
<i>Southern—</i>												
Lucknow	20	...	34'48	38'07	25	26'67	30'73	33'32	16'3	18'65	17'55	20'52
<i>Northern—</i>												
Fyzabad	20	21'25	40	42'5	25'21	27'71	...	...	17'81	20	...	...

* The figures under "Rice, husked" represent the prices of common rice

The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
...	Burma—
...	Tenasserim—
...	10.76	40.76	50	50	...	...	Mergui
...	Tavoy
...	Moulmein and Amherst
...	24.24	25.4	27.59	30.48	...	...	Pegu (deltaic)—
...	Rangoon
...	32.16	37.65	...	...	...	...	Thongwa
...	Bassein
...	39.26	48.12	49.23	...	...	Pegu (inland)—
...	38.1	38.1	...	...	...	...	Honzada
...	Toungoo
...	17.98	14.85	27.47	25	46.38	47.76	...	...	Upper Burma—
...	Mandalay
...	23.36	18.88	41.29	39.75	...	...	Bamo
...	Pakokku
...	Arakan—
...	40	40	50	57.14	...	...	Kyaukpyn
...	Akyab
...	Assam—
...	Brahmaputra—
...	Goalpara
...	Gauhati
...	Bengal—
...	32.5	33.75	42.5	47.5	320	325	Eastern—
...	25	40	25	40	400	400	Chittagong
...	Dacca
...	26.25 to 31.25	25	40	40	345	305	Deltai—
26.25	25	...	...	23.75	21.25	27.5	25	45	42.5	410	390	Midnapur
...	25	23.75	42.5	31.87	312.5	300	Central—
...	26.56	26.56	43.28	43.12	520	530	Bariwan
...	Pabna
...	23.75	31.25	26.25	25	35	40	300	360	Northern—
...	26	23.91	24.37	24.37	315	345	Rangpur
...	Orissa—
...	Cuttack
...	18.12	18.75	18.75 to 21.87	20.94	24.37	23.12	310 to 320	300	Bihar, south—
...	Patna
...	20.78	19.06	22.5	22.5	31.35	31.25	320	320	Bihar, north—
...	18.12	19.06	19.53	19.06	20	26.56	28.59	290.94	290.94	Bhagalpur
...	Muzaffarpur
...	United Provinces.
...	(a) AGRA—
...	20.21	18.7	33.91	27.66	335.26	309.17	Eastern—
...	Benares
...	19.53	20.78	...	...	320	278.28	Central—
18.8	13.49	...	20	22.55	...	...	297.5	250.99	Cawnpore
...	Jhansi
21.04	15.99	...	20.52	22.97	30.78	26.67	336.82	266.67	Western—
19.48	26.67	...	...	...	...	20.47	21.22	38.07	38.07	304.74	255.99	Meorut
...	22.19	...	...	...	...	...	...	...	...	...	...	Agra
...	16.56	20.52	19.53	...	21.61	320	310 and 320	Submontane, west—
...	Shahjahanpur
...	(b) OUDH—
...	Southern—
17.55	21.61	...	...	17.81	19.53	19.06	19.53	...	...	330	300	Lucknow
...	17.81	18.12	...	...	350	310	Northern—
...	Fyzabad

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST—continued

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRAPE		STRAW	
	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902
Burma—												
Tenasserim—												
Mergui . . . . .	...	...	9'04	15'84	...	...	...	...	...	...	...	...
Tavoy . . . . .	...	...	22'54	22'54	...	...	...	...	...	...	...	...
Moulmein and Amherst . . . . .	...	...	18'77	18'77	...	...	...	...	...	...	...	...
Pegu (deltaic)—												
Rangoon . . . . .	...	...	19'05	19'05	...	...	...	...	...	...	...	...
Thongwa . . . . .	...	...	22'46	20'19	...	...	...	...	...	...	...	...
Bassein . . . . .	...	...	22'61	22'61	...	...	...	...	...	...	...	...
Pegu (inland)—												
Henzada . . . . .	...	...	21'92	24'71	...	...	...	...	...	...	...	...
Toungoo . . . . .	...	...	24'81	24'81	...	...	...	...	...	...	...	...
Upper Burma—												
Mandalay . . . . .	...	...	22'86	22'86	...	...	...	...	...	...	...	...
Bamo . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Pakokku . . . . .	...	...	24'71	24'71	...	...	...	...	...	...	...	...
Arakan—												
Kyaukpyn . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akyab . . . . .	...	...	88'33	40	...	...	...	...	...	...	...	...
Assam—												
Brahmaputra—												
Goolpara	57'5	45	...	...	...	...	...	...	...	...	...	...
Gauhati . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bengal—												
Eastern—												
Chittagong	52'5	50	26'25	33'75	110	75	...	...	...	...	...	...
Dacca	60	41'25	35	36'25	80	75	...	...	1'87	1'87	...	...
Deltaic—												
Midnapur	{ 52'5 to 56'25 }	{ 32'5 to 35 }	28'12	35	{ 70 and 100 }	{ 55 and 66'25 }	...	...	...	...	12'5	2'92
Calcutta	45	42'5	26'25	33'75	80	70	...	...	11'25	10	10	7'5
Central—												
Bardwan	41'25	40	28'12	32'5	...	...	...	...	...	...	10	7'5
Fabna	45	36'25	33'28	37'5	110	65	...	...	...	...	10	10
Northern—												
Rangpur	52'5	40	30	37'5	90	100	...	...	1'56	1'56	4'37	4'37
Orissa—												
Cuttack	41'25	45	25	30	42'5	42'5	...	...	4'37	4'37	5	4'37
Bihar, south—												
Patna	45	27'5	31'87	36'87	40	40	...	...	3'12	2'5	...	...
Bihar, north—												
Bhagalpur	45	40'62	28'91	36'25	85	80	...	...	...	...	...	...
Muzaffarpur	33'28	26'56	31'87	40	80	80	...	...	...	...	...	...
United Provinces:												
(a) AGRA—												
Eastern—												
Benares	48'12	32'97	...	...	...	...	...	...	...	...	...	...
Central—												
Cawnpore	42'08	34'79	...	...	57'5	65	47'5	70	...	...	...	...
Jhansi	55'16	44'48	...	...	...	...	50	57'18	...	...	...	...
Western—												
Meerut . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Agra	38'07	38'07	...	...	123'07	123'07	48'75	114'27	3'75	2'5	4'01	4'01
Submontane, west—												
Shahjahanpur . . . . .	...	40	...	...	...	...	{ 55 and 60 }	{ 55 and 60 }	...	...	...	...
(b) OUDH—												
Southern—												
Lucknow	55	33'38	...	...	60	70	...	...	2'5	1'98	...	...
Northern—												
Fyzabad	36'25	30'83	...	...	...	...	...	...	...	...	...	...

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST—con

DISTRICTS	RICE, UNHUSKED		RICE, HUSKED		WHEAT		FLOUR (WHEAT)		BARLEY.		JAWA
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
Rajputana—											
Eastern—											
Ajmer	12.5	12.5	...	...	32.03	32.03	...	...	24.06	25	20
Panjab—											
Southern—											
Ferozpur	20	20	44.37	44.37	23.12	23.59	29.37	28.75	14.84	17.34	15.31
Central—											
Lahore	22.86	23.23	44.43	45.73	23.23	24.27	27.06	27.86	16.87	17.19	16.87
South-eastern—											
Delhi . . . . .	...	22.19	40	38.07	25.78	26.87	31.3	30.78	17.81	21.61	20
Submontane—											
Amritsar	24.22	20	40	41.04	21.93	22.55	25.42	26.25	...	...	...
Northern—											
Rawalpindi	20	22.19	45.68	54.37	25.68	27.5	28.50	30.16	19.53	20.94	22.19
Western—											
Multan	20	18.18	30.78	30.73	26.67	28.54	33.59	34.74	19.06	21.61	21.04
Sind and Baluchistan—											
Karachi . . . . .	...	...	39.06	38.12	...	31.25	...	...	23.44	26.25	20
Shikarpur . . . . .	...	...	38.12	...	26.72	28.91	...	...	...	23.44	...
Quetta . . . . .	...	...	...	...	30 to 33.75	33.75 to 35.62	57.5	57.5	22.5 to 23.75	30.62	20.62
Bombay—											
Deccan and Karnatak—											
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	9.74
Poona . . . . .	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.-E. Deccan—											
Ahmadnagar . . . . .	...	...	...	...	30.73	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...
Gujarat—											
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—(a)											
Western—											
Nagpur . . . . .	...	...	30	34	28	32	40	40	...	...	20.62
Central—											
Jubbulpore . . . . .	...	...	36.37	34.75	25.75	27.5	30.75	32	...	...	16
Eastern—											
Raipur . . . . .	...	...	29	31	25	29	30	33	...	...	...
Berar—											
Basim . . . . .	...	...	...	...	33.93	42.86	...	...	...	...	15.39
Akola . . . . .	...	...	75	75	41.67	50	50	50	...	...	20.88
Ellichpur . . . . .	...	...	61.54	66.67	36.36	51.61	41.44	59.26	...	...	21.62
Amratoti . . . . .	...	...	47.5	47.5	36.25	40	40	45	...	...	20
Madras—											
South-central—											
Coimbatore . . . . .	...	...	...	...	...	...	...	...	...	...	18.7
Salem . . . . .	...	...	...	...	...	...	...	...	...	...	...
Central—											
Bellary . . . . .	...	...	...	...	...	...	...	...	...	...	15.9
Cuddapah	20.5	23.9	...	...	...	...	...	...	...	...	13.7
Karnul . . . . .	...	...	...	...	...	...	...	...	...	...	...
East Coast, central—											
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	...
East Coast, south—											
Madras	21.3	22.5	35.2	41	...	...	...	...	...	...	...
Tanjore	20.9	22.4	68.6	37.2	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	...	...	...	...	...	...	...
Southern—											
Madura . . . . .	...	...	...	...	...	...	...	...	...	...	18.8
Mysore—											
Mysore	22.69	23.44	40.22	39.37	39.19	58.62	49.93	52	...	...	14.62
Bangalore	19.59	20.44	42.09	42.09	35.02	41.19	56.95	56.95	...	...	...

* (The figures state prices in rupees per ten maunds)

BAJRA		RAGI		MAIZE		GRAM		ARHAR DAL		GHI		DISTRICTS
1908	1902	1908	1902	1908	1902	1908	1902	1908	1902	1908	1902	
25	29.69	...	...	18.75	25.78	24.22	25	...	...	320	266.67	Rajputana— Eastern— Ajmer
23.59	21.09	...	...	12.97	18.12	16.72	19.06	40	40	315	235	Panjab— Southern— Ferozpur
19.74	23.33	...	...	18.12	19.27	17.66	21.01	35.62	36.35	323.41	293.02	Central— Lahore
20.52	24.22	...	...	17.81	20.47	20	23.49	30.78	31.98	343.94	290.88	South-eastern— Delhi
...	...	...	...	...	...	16.3	19.74	...	...	...	...	Submontane— Amritsar
23.41	20.91	...	...	19.53	18.12	19.53	24.69	30.78	36.3	266.25	240	Northern— Rawalpindi
22.86	23.49	...	...	20	18.18	21.01	25.78	...	...	304.74	290.58	Western— Multan
20.62	28.12	...	...	...	...	...	27.5	44.37	42.5	320	315	Sind and Baluchistan— Karachi
...	25	...	...	...	...	21.25	...	...	...	300	300	Shikarpur
...	...	...	...	20.62	26.25	...	...	40	45	to 340	to 330	Quetta
...	...	...	...	...	...	...	...	...	...	...	...	Bombay— Deccan and Karnatak— Dharwar Sholapur Poona
...	29.63	...	...	...	...	...	...	...	...	...	...	Khandesh and N.-E. Deccan— Ahmadnagar Dhulia
...	26.16	...	...	...	...	...	...	...	...	...	...	Gujarat— Surat Ahmadabad
...	...	...	...	...	...	...	...	...	...	...	...	Central Provinces— Western— Nagpur
...	...	...	...	...	...	22	26	43	31	383.25	350	Central— Jubbulpore
...	...	...	...	...	...	18	22.87	30.75	32	280	250	Eastern— Raipur
...	...	...	...	...	...	21	26.5	34	34	280	250	Berar— Basim Akola Ellichpur Amraoti
25	29.17	...	...	...	...	27.08	31.25	43.75	39.58	323.81	304.76	Madras— South, central— Coimbatore Salem
25	34.78	...	...	...	...	25.81	34.78	44.44	50	290.91	336.84	Central— Bellary Cuddapah Karnul
22.5	23.75	...	...	...	...	27.5	31.25	41.25	37.5	320	300	East Coast, central— Nellore
19.9	16.8	...	...	...	...	35.3	35.1	...	...	326	325.7	East Coast, south— Madras Tanjore Trichinopoly
...	...	14.6	16.6	...	...	...	...	...	24.1	299.6	325.3	Southern— Madura
13.8	19.8	...	...	...	...	28.4	33.6	...	25.2	317.4	380.9	Mysore— Mysore Bangalore
...	...	...	...	...	...	...	...	...	...	279.6	296.1	
...	...	15.6	18.2	...	...	...	...	28	23.8	...	...
...	...	...	...	...	...	30.3	29.4	...	...	329.2	329.2	
...	...	16.8	18.6	...	...	...	...	...	...	...	...
26.9	24.1	...	...	...	...	...	...	31	29.9	...	...
...	...	15.66	17.44	...	...	13.39	15	71.25	60.91	309.75	313.47	
...	...	18.24	21.1	...	...	13.71	16	60.95	48.4	351.43	377.14	

WHOLESALE PRICES FOR THE SECOND HALF OF AUGUST—*continue*

DISTRICTS	SUGAR, RAW (Gur)		SALT		TOBACCO LEAF		TURMERIC		GRASS		STRAW	
	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	1903	1902
Rajputana—												
Eastern—												
Ajmer	50	50	...	...	...	...	...	...	5	5	5	5
Panjab—												
Southern—												
Ferozpur	40	40	...	...	80	80	76.25	100	3.28	2.5	4.06	5
Central—												
Lahore	42.08	43.28	...	...	57.13	53.83	66.56	76.15	7.81	10	6.25	6.3
South-eastern—												
Delhi . . . . .	..	42.08	...	...	61.56	80	66.67	80	6.67	3.33	3.96	4.43
Submontane—												
Amritsar . . . . .	...	...	...	...	...	...	66.67	...	...	...	5.21	6.67
Northern—												
Rawalpindi	45.62	40	...	...	...	36.3	68.75	90	4.06	3.33	7.5	6.67
Western—												
Multan	43.23	53.33	...	...	80	80	80	84.17	4.01	4.48	4.43	5.47
Sind and Baluchistan—												
Karachi . . . . .	..	67.5	...	...	...	...	...	...	...	...	...	...
Shikarpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Quetta . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Bombay—												
Deccan and Karnatak—												
Dharwar . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Sholapur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Poona	52.66	...	...	...	...	...	...	...	...	...	...	...
Khandesh and N.-E. Deccan—												
Ahmadnagar . . . . .	...	49.17	...	...	...	...	...	...	...	...	...	...
Dhulia . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Gujarat—												
Surat . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Ahmadabad . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces—												
Western—												
Nagpur . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Central—												
Jubbulpore . . . . .	...	...	33.25	39	66.62	72.75	57	57	...	...	...	4
Eastern—												
Raipur . . . . .	...	...	30	35	140	140	50	65	...	...	...	...
Berar—												
Basim . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Akola	52.38	104.76	...	...	133.33	120	47.61	76.19	2.08	2.6	...	...
Ellichpur	61.54	88.89	...	...	145.45	200	61.54	100	10	13.33	...	...
Amratoti	42.5	60	...	...	100	120	52.5	80	8.23	8.23	...	...
Madras—												
South, central—												
Coimbatore	38.4	44.8	...	...	...	...	...	...	...	...	1.2	2.5
Salem . . . . .	...	...	...	...	115.6	187	29.1	87.7	...	...	6.9	6.9
Central—												
Bellary	31.8	39.7	...	...	...	...	...	...	...	...	3.7	3.8
Cuddapah . . . . .	...	...	...	...	...	...	24.6	32.8	...	...	...	...
Karnul . . . . .	...	...	...	...	49.4	49.4	32.9	32.9	...	...	...	...
East Coast, central—												
Nellore . . . . .	...	...	...	...	...	...	...	...	...	...	2.9	4.4
East Coast, south—												
Madras	45.3	46.1	...	...	123.4	123.4	31.2	32.9	...	...	...	...
Tanjore . . . . .	...	...	...	...	...	...	...	...	...	...	...	...
Trichinopoly . . . . .	...	...	...	...	41.1	118.1	...	...	...	...	...	...
Southern—												
Madura . . . . .	...	...	...	...	106.8	106.8	...	...	...	...	4.2	4.3
Mysore—												
Mysore	48	43.89	...	...	274.28	274.28	63.5	68.57	5	4.5	4	4
Bangalore	49.29	40.71	...	...	308.57	308.57	49.29	68.57	7.61	9.1	6.86	7.31

(The figures state prices in rupees per ten maunds)

JAWAR, STALKS		DEUSA		SHEEP, PER SCORE		GOATS, PER SCORE		PLOWH BULLOCKS, PER PAIR		DISTRICTS
1903	1902	1903	1902	1903	1902	1903	1902	1903	1902	
2.5	5	...	...	140	140	...	...	80	80	Rajputana— Eastern— Ajmer
2.5	2.5	...	...	50	50	...	...	75	75	Panjab— Southern— Ferozpur
...	100	100	...	...	112.5	112.5	Central— Lahore
5.73	4.43	...	...	80	65	...	...	120	100	South-eastern— Delhi
...	Submontane— Amritsar
8.28	5.62	...	...	70	70	...	...	80	80	Northern— Rawalpindi
10	50	50	...	...	70	70	Western— Multan
...	Sind and Baluchistan— Karachi
...	Shikarpur
...	...	7.5	13.91	40 to 140	40 to 140	...	...	...	...	Quetta
...	Bombay— Deccan and Karnatak— Dharwar
...	Sholapur
...	Poona
...	Khandesh and N.-E. Deccan— Ahmadnagar
...	Dhulia
...	Gujarat— Surat
...	Ahmadabad
...	60	60	...	...	100	100	Central Provinces— Western— Nagpur
...	55	55	...	...	42.5	45	Central— Jubbulpore
...	Eastern— Raipur
5.5	8.8	...	...	65	60	...	...	80	90	Berar— Basim
12.34	8	...	...	50	40	...	...	150	150	Akola
...	65	75	...	...	80	70	Ellichpur
...	Amratoti
...	50	50	Madras— South, central— Coimbatore
...	75	75	75	75	...	...	Salem
...	80	80	80	80	100	100	Central— Bellary
...	Cuddapah
...	Karnul
...	East Coast, central— Nellore
...	55	67.5	55	67.5	...	...	East Coast, south— Madras
...	80	80	80	80	...	...	Tanjore
...	Trichinopoly
...	40	40	Southern— Madura
5	3.5	...	...	100	100	...	...	70	70	Mysore— Mysore
...	140	140	...	...	120 to 150	120 to 150	Bangalore

• R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India

GOVERNMENT OF INDIA
FINANCE AND COMMERCE DEPARTMENT

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1903 (*The figures*

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoides)	
					Best sort		Common					
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
Burma—												
Tenasserim—												
Mergui	...	...	...	...	11 3	11 7	9 9	9 9	...	...	...	...
Tavoy	6 13	6 13	...	...	8 7	8 7	12 2	12 6	...	...	...	...
Moulmein and Amherst	...	...	...	...	...	...	9 —	9 —	...	...	...	...
Pegu (deltaic)—												
Pegu	...	...	...	...	7 11	7 11	8 2	8 2	...	...	...	...
Bangoon	12 12	12 10	...	...	14 —	14 —	16 8	16 8	...	...	...	...
Thongwa	...	...	...	...	10 11	10 11	11 9	11 9	...	...	...	...
Bassein	...	...	...	...	8 4	8 4	8 12	8 12	...	...	...	...
Pegu (inland)—												
Tharawadi	...	...	...	...	8 12	8 12	10 —	10 —	...	...	...	...
Hensada	...	...	...	...	8 1	8 1	10 6	9 11	...	...	...	...
Prome	...	...	...	...	8 1	8 6	8 11	9 7	...	...	...	...
Tonungoo	...	...	...	...	9 1	9 1	10 10	10 10	...	...	...	...
Thayetmyo	...	...	...	...	8 12	9 —	9 8	9 8	...	...	...	...
Upper Burma—												
Mandalay	12 9	12 9	...	...	9 4	9 4	10 6	10 6	...	...	...	...
Bamo	...	...	...	...	8 —	8 —	9 12	9 12	...	...	...	...
Pakokku	...	...	...	...	8 6	8 —	9 2	8 13	...	...	...	...
Meiktila	...	...	...	...	7 8	7 8	9 6	9 6	18 13	18 13	...	...
Arakan—												
Sandoway	...	...	...	...	11 10	11 10	15 —	14 —	...	...	...	...
Kyaukpyu	...	...	...	...	9 6	9 1	10 6	10 1	...	...	...	...
Akyab	...	...	...	...	9 —	9 —	10 —	10 —	...	...	...	...
Assam—												
Burma—												
Sylhet	...	...	...	...	10 —	10 —	13 4	13 4	...	...	...	...
Cachar	8 —	7 12	...	...	10 —	9 —	14 —	13 —	...	...	...	...
Hill tracts—												
Khási and Jaintia Hills	7 —	7 —	...	...	5 —	5 —	10 —	10 —	...	...	...	...
Garo Hills	...	...	...	...	4 —	4 —	12 —	13 —	...	...	...	...
Manipur	...	...	...	...	25 —	26 —	81 —	32 8	...	...	...	...
Naga Hills	...	...	...	...	11 —	11 —	11 8	11 8	...	...	...	...
Brahmaputra—												
Goalpara	16 —	16 —	...	...	5 8	5 8	11 8	11 —	...	...	...	...
Kamrup	9 —	9 —	...	...	4 —	9 —	11 —	12 4	...	...	...	...
Darrang	8 —	8 —	...	...	8 —	8 —	13 —	13 —	...	...	...	...
Nowgong	...	...	...	...	5 12	5 —	10 —	10 —	...	...	...	...
Sibsagar	...	...	...	...	6 —	6 —	11 —	11 —	...	...	...	...
Lakhimpur	9 —	8 8	...	...	6 8	6 8	9 8	9 8	...	...	...	...
Bengal—												
Eastern—												
Backerganj	...	...	...	...	...	...	{ 12 8 and 13 8 }	{ 12 8 and 13 8 }	...	...	...	...
Noakhali	...	...	...	...	...	...	12 4	13 3	...	...	...	...
Chittagong	...	...	...	...	...	...	12 12	12 8	...	...	...	...
Tippura	...	...	...	...	...	...	16 —	12 8	...	...	...	...
Dacca	18 —	18 —	20 —	20 —	...	...	14 8	14 8	...	...	...	...
Maimensingh	12 —	12 —	11 —	11 —	...	...	15 —	14 —	...	...	...	...
Deltaic—												
Khulna	...	...	...	...	...	...	12 8	13 —	...	...	...	...
24 Parganas	...	...	...	...	...	...	10 8	11 —	...	...	...	...
Midnapur	11 —	11 —	...	...	...	...	10 —	10 —	...	...	...	...
Howrah	...	...	...	...	...	...	10 12	11 —	...	...	...	...
Calcutta	11 13	11 13	16 —	16 —	...	...	9 —	9 —	16 —	16 —	14 —	14 —
Hooghly	11 —	11 —	...	...	...	...	9 4	9 4	...	...	...	...
Nadia (Krishnagar)	13 6	12 12	19 2	20 —	...	...	10 5	10 10	...	...	...	...
Jessore	10 8	11 —	11 —	11 —	...	...	13 —	11 8	...	...	...	...
Barisal	18 —	17 —	14 —	20 —	...	...	13 —	12 —	...	...	...	...

state the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR HUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ANBAR OR THUR, CADJAN PEA (<i>Canarus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	18 14	18 14	Burma -
...	15 15	15 15	Tenasserim -
...	9 5	9 5	...	...	7 9	7 9	16 4	16 4	Mergui
...	Tavoy
...	Moulmein and Amherst
...	9 8	9 8	...	...	7 -	7 -	17 -	17 -	Pegu (deltaic) -
...	15 8	15 8	...	...	13 12	13 8	15 10	15 10	Pegu
...	12 8	12 8	Rangoon
...	10 10	10 10	...	...	...	...	15 1	15 1	Thongwa
...	Bassein
...	8 8	8 8	...	...	...	...	14 4	14 4	Pegu (inland) -
...	7 2	7 2	16 3	16 3	Tharawadi
...	9 13	9 13	...	...	8 2	8 2	16 2	16 2	Henzada
...	9 12	9 12	...	...	...	...	10 10	10 10	Prome
...	14 3	12 12	32 3	...	9 14	9 14	14 8	14 8	Toungoo
...	Thayetmyo
...	14 2	13 12	21 5	21 5	8 6	8 10	16 1	16 1	Upper Burma -
...	6 3	6 3	...	...	7 1	7 1	10 10	10 10	Mandalay
...	16 -	13 8	...	...	7 9	7 9	14 3	14 3	Bamo
...	13 -	13 -	26 -	26 -	6 2	6 2	14 -	14 -	Pakokku
...	Meiktila
...	18 10	14 -	...	...	22 6	22 6	Arakan -
...	18 -	18 -	Sandoway
...	9 -	9 -	...	...	7 -	7 -	11 -	10 -	Kyaukpyu
...	Akyab
...	12 4	13 4	...	...	10 -	10 -	12 4	12 4	Assam -
...	12 -	13 4	...	...	9 8	10 -	12 -	12 -	Surma -
...	Sylhet
...	Cachar
...	9 -	9 -	13 -	13 -	7 -	7 -	8 2	8 2	Hill tracts -
...	8 -	8 -	...	...	5 8	5 8	8 -	8 -	Khasi and Jaintia Hills
...	5 8	5 8	7 -	7 -	Garo Hills
...	7 -	7 -	...	...	6 8	6 8	7 8	7 8	Manipur
...	Naga Hills
...	12 8	13 -	...	...	10 -	10 -	12 -	12 -	Brahmaputra -
...	13 -	13 -	...	...	10 -	10 -	11 -	11 -	Goalpara
...	12 -	12 4	...	...	10 -	10 -	11 -	11 -	Kamrup
...	10 -	9 -	...	...	8 8	8 8	10 10	10 8	Darrang
...	11 -	11 -	...	...	10 -	10 -	10 8	10 8	Nowgong
...	11 -	10 -	...	...	9 -	9 -	10 -	10 -	Sibsagar
...	Lakhimpur
...	13 -	13 -	...	...	...	...	13 -	13 -	Bengal -
...	Eastern -
...	Backerganj
...	10 10	10 10	...	...	...	...	12 12	12 12	Noakhali
...	12 12	13 -	...	...	10 -	10 -	12 -	12 -	Chittagong
...	10 10	10 10	Tippera
...	16 -	16 -	...	...	16 -	16 -	11 -	11 -	Dacca
...	15 -	15 -	...	...	8 8	8 8	10 -	10 -	Maimensingh
...	13 5	13 5	...	...	10 5	10 -	11 2	11 2	Deltaic -
...	15 -	15 -	...	...	11 -	11 -	13 5	13 5	Khulna
...	12 -	12 -	...	...	9 -	9 -	12 -	12 -	24 Parganas
...	14 -	14 -	...	...	11 4	11 6	12 6	12 6	Midnapur
...	15 4	15 4	...	...	...	...	...	...	Howrah
...	...	8 -	8 -	13 5	14 -	16 -	16 -	8 6	9 -	11 -	11 -	Calcutta
...	13 -	13 -	...	...	10 -	10 -	13 -	13 -	Hooghly
...	19 2	18 13	...	...	10 10	9 6	12 12	12 12	Nadia (Kriahnagash)
...	16 -	16 -	...	...	16 -	16 -	12 -	12 -	Jessore
...	12 -	10 -	...	...	10 -	8 -	13 -	13 -	Faridpur

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1903—continued (The figure

Districts	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (<i>Andropogon sorghum</i>)		BAJRA OR CUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month
Bengal—continued												
<i>Central—</i>												
Bankura	11 —	12 —	...	...	...	...	11 —	10 12	...	...	...	...
Bardwan	12 12	12 12	...	...	...	...	10 —	9 4	...	...	...	...
Birbhum	12 —	11 4	...	...	...	...	11 4	10 8	...	...	...	...
Murshidabad	13 4	15 —	20 —	20 —	...	...	10 8	11 —	...	...	...	...
Santhal Parganas	11 —	12 —	16 —	15 —	...	...	12 —	11 12	...	...	...	...
Pabna	15 12	16 8	26 —	27 8	...	...	14 4	12 —	...	...	...	...
Bogra	13 8	18 8	...	...	...	...	14 4	14 4	...	...	...	...
Rajshahi	15 —	15 —	22 8	22 8	...	...	12 —	12 —	...	...	...	...
Malda	14 —	14 8	...	...	...	...	12 —	12 —	...	...	...	...
<i>Northern—</i>												
Rangpur	12 —	12 —	...	...	...	...	12 —	12 —	...	...	...	...
Dinajpur	12 13	12 4	...	...	...	...	13 3	13 3	...	...	...	...
Jalpaiguri	10 8	10 —	...	...	...	...	11 —	11 —	...	...	...	...
<i>Hills—</i>												
Darjeeling . . . . .	...	...	...	...	...	...	11 —	11 —	...	...	...	...
<i>Orissa—</i>												
Puri	11 2	12 7	...	...	...	...	18 6	15 —	...	...	...	...
Cuttack	12 7	12 7	...	...	...	...	14 7	14 7	...	...	...	...
Balasore	{ 11 — and 14 — }	13 —	...	14 —	...	...	14 —	13 8	...	...	...	...
<i>Chota Nagpur—</i>												
Singbhum	12 —	12 —	...	...	...	...	12 —	12 —	...	...	...	...
Manbhum	12 —	12 —	...	16 —	...	...	12 —	10 —	...	...	...	...
Ranchi	{ 8 4 to 11 — }	{ 8 8 to 10 8 }	14 —	15 —	...	...	12 —	11 —	...	...	...	...
Palamanu	13 8	11 13	19 2	18 —	...	...	12 6	11 4	...	...	...	...
Hasaribagh	13 —	11 —	17 8	16 —	...	...	12 —	10 8	...	...	...	...
<i>Bihar, south—</i>												
Monghyr	14 —	14 —	21 —	21 —	...	...	10 8	10 12	...	...	...	...
Gaya	14 —	14 8	18 8	18 —	...	...	11 8	11 —	20 —	20 —	...	...
Patna	16 —	15 —	22 —	21 —	...	...	14 8	13 —	18 —	16 —	...	...
Shahabad	14 —	14 —	18 —	20 —	...	...	12 12	13 —	...	...	...	...
<i>Bihar, north—</i>												
Purnea	15 —	16 —	...	...	...	...	11 —	12 —	...	...	...	...
Bhagalpur	13 14	13 14	19 —	14 —	...	...	11 5	12 —	...	...	...	...
Darbhanga	16 8	17 10	22 —	22 —	...	...	13 6	13 12	...	...	...	...
Muzaffarpur	14 —	14 —	20 —	20 —	...	...	12 —	12 —	...	...	...	...
Siwan	15 —	15 —	23 —	22 —	...	...	13 8	13 12	24 —	...	...	...
Champaran	{ 15 — to 17 — }	{ 15 — to 16 — }	{ 25 — to 26 — }	23 —	...	...	15 8	15 8	...	...	...	...
United Provinces :												
<i>(a) AGRA—</i>												
<i>Eastern—</i>												
Mirzapur	15 —	14 8	20 —	19 —	6 —	6 —	11 —	11 —	21 —	20 8	21 —	20 8
Benares	14 12 1/2	14 10	21 —	20 6	7 5	7 5	11 2	11 2	20 15	20 15	...	...
Ghazipur	14 10	14 10	21 12	21 2	7 —	6 14	11 3	11 4	22 8	22 8	20 12	20 4
Jaunpur	16 —	16 —	23 —	22 8	6 —	6 —	10 —	10 —	...	...	...	...
Allahabad	14 —	14 —	20 —	20 —	6 —	6 —	9 —	9 —	25 —	25 —	23 —	23 —
<i>Central—</i>												
Banda	14 4	14 4	15 8	15 8	5 4	5 4	11 —	11 —	23 —	23 —	20 —	20 —
Fatehpur	16 —	15 8	19 —	18 8	9 —	9 —	10 —	10 —	...	...	...	...
Hamirpur	14 10	14 6	17 4	17 4	6 —	6 —	9 —	9 —	22 —	21 —	20 8	20 8
Jalaun	14 —	15 —	20 —	20 —	7 —	7 —	9 —	9 —	25 —	25 —	22 —	22 —
Cawnpore	15 8	15 —	21 —	21 —	...	...	10 8	10 8	22 8	22 8	22 8	22 8
Jhansi	14 —	14 —	21 6	21 —	7 12	7 12	9 12	9 12	28 4	26 —	...	...
Etawah	16 —	15 12	19 12	18 8	5 —	5 —	10 —	10 —	21 12	20 8	20 9	19 8
Farukhabad	16 6	15 11	21 13	20 7	5 2	5 2	9 14	9 14	...	...	...	...
Mainpuri	17 4	16 12	22 8	20 8	...	...	10 8	11 —	19 —	19 —	20 —	18 —
Etah	17 —	17 —	22 —	22 —	5 —	5 —	9 —	9 —	...	...	...	...
<i>Western—</i>												
Meerut	16 —	16 —	21 8	21 8	4 —	4 —	11 —	11 —	16 —	16 —	18 —	18 —
Agra	14 12	14 8	20 —	19 —	8 —	8 —	10 —	10 —	23 —	22 —	20 —	20 —
Muttra	16 —	15 8	21 8	20 8	5 —	5 —	11 —	11 —	20 —	20 —	18 —	18 —
Aligarh	15 8	15 8	21 —	21 —	4 8	4 8	...	...	21 8	21 8	18 8	18 8
Bulandshahr	17 4	17 —	22 —	21 —	5 8	5 8	8 8	8 8	18 —	18 —	16 —	16 —
<i>Submontane, east—</i>												
Ballia	14 8	14 —	20 8	20 —	6 8	6 8	10 4	10 4	21 8	21 4	18 8	17 —
Asamgarh	15 2	15 6	22 8	21 2	7 —	7 —	11 8	12 8	...	...	...	...
Gorakhpur	16 10	16 10	23 6	25 8	10 13	10 13	13 8	13 13	25 8	27 —	18 14	18 14
Basti	16 4	17 —	25 8	25 8	8 4	8 4	12 8	12 8	24 —	24 —	...	...

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1903—continued (The *Agri*)

Districts	WHEAT		BARLEY		RICE				JAWAR OR OHOLUKE (<i>Andropogon sorghum</i>)		BAJRA OR OUMBU (<i>Pennisetum typhoides</i>)	
					Best sort		Common					
	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month	Half-month of report	Pre- vious half-month
United Provinces—continued												
(a) AGRA—continued												
Submontane, west—												
Shahjahanpur	16 8	16 4	26 —	26 —	7 —	7 —	9 —	9 8	20 —	16 —	20 —	16 —
Budaun	16 8	16 4	22 —	21 —	5 —	5 —	10 8	10 8	17 —	17 —	—	—
Pilibit	16 —	15 8	26 —	26 —	5 4	5 4	11 4	11 4	17 —	17 —	—	—
Bareilly	15 10	15 15	22 8	23 2	5 10	6 4	9 6	9 6	21 4	21 4	20 —	20 —
Moradabad	17 —	16 10	23 14	23 4	5 —	5 —	10 2	10 2	20 4	20 4	19 12	19 12
Bijnor	14 14	14 10	23 8	21 15	4 8	4 8	9 —	9 —	18 —	18 —	15 4	15 —
Muzaffarnagar	16 3 1/2	16 8	23 10 1/2	24 3	8 13	8 13	9 14 1/2	9 14 1/2	19 4	19 13	—	—
Saharanpur	16 8	16 10	24 2	24 2	4 13	4 13	9 11	9 11	21 8	21 8	17 3	17 8
Dehra-Dun	14 —	14 —	21 —	21 —	5 —	5 —	8 8	8 8	20 —	20 —	18 —	18 —
Hills—												
Naini Tal	11 —	11 —	16 —	16 —	4 —	4 —	8 —	8 —	—	—	—	—
Almora	13 —	12 8	17 —	16 —	4 —	4 —	9 —	9 8	—	—	—	—
Garhwal	9 —	9 —	12 —	12 —	5 —	5 —	7 —	7 —	—	—	—	—
(b) OUDH—												
Southern—												
Partabgarh	17 —	17 —	22 —	21 —	9 —	8 —	13 —	12 —	21 —	21 —	16 —	—
Sultanpur	17 —	17 8	24 —	23 —	7 —	7 —	13 8	13 —	—	—	—	—
Bae-Bareilly	17 —	17 —	22 —	22 —	5 8	5 8	13 —	12 —	19 —	18 —	14 —	14 —
Unao	16 —	16 —	21 —	20 8	6 —	6 —	10 —	10 —	19 —	20 —	16 —	—
Lucknow	15 12	15 8	24 8	23 8	4 8	4 8	10 8	10 8	22 —	22 —	22 —	22 —
Hardoi	16 8	16 12	25 —	24 8	—	—	10 —	11 —	20 —	20 —	24 —	22 —
Northern—												
Fyzabad	16 4	15 8	22 8	22 8	—	—	9 —	9 —	24 —	23 8	16 8	17 —
Barabanki	15 12	14 8	22 —	20 —	6 —	6 —	8 8	8 8	—	—	—	—
Gonda	17 —	17 —	25 —	25 8	—	—	10 8	10 8	22 —	24 —	20 —	20 —
Bahraich	17 —	17 —	29 —	29 —	7 —	7 —	11 —	11 3	31 —	35 —	26 —	26 —
Sitapur	16 8	16 8	26 8	25 —	5 —	5 —	10 —	10 —	22 —	20 —	22 —	17 —
Kheri	17 —	17 —	29 —	28 —	6 —	6 —	11 —	11 —	23 —	28 —	24 —	24 —
Rajputana—												
Eastern—												
Partabgarh	11 15	12 2	26 13	25 4	4 12	4 14	7 7	7 9	45 9	40 —	—	—
Banswara	14 4	12 12	24 —	20 —	5 —	5 —	8 —	8 —	—	—	—	—
Mewar (Udaipur)	12 —	12 5	20 3	20 3	6 14	7 —	7 5	7 7	29 3	25 5	17 8	25 12
Hilly Tracts of Mewar (Dungarpur)	13 12	14 8	23 12	24 8	4 —	6 12	5 11	6 12	—	—	—	—
Sirohi	13 —	13 —	17 —	17 —	5 —	5 —	9 —	9 —	14 —	14 —	16 —	16 —
Eripura	13 13	13 12	18 3	18 —	6 —	6 —	8 8	8 8	19 8	19 —	18 —	18 —
Ajmer	13 2 1/2	13 3	17 10 1/2	17 3	6 —	6 —	8 —	8 —	21 —	21 —	17 —	17 —
Abu	13 9	13 4	17 —	17 —	5 4	5 4	8 9	8 9	17 12	17 3	14 15	14 9
Western—												
Kishanganj	14 8	14 8	19 4	19 4	6 —	5 8	8 8	9 8	25 —	25 4	18 —	20 —
Bundi	14 6	13 12	23 12	26 4	6 4	6 4	7 8	8 12	43 12	37 8	20 —	20 —
Kotah	13 14	13 14	25 —	26 12	7 —	7 —	—	9 —	43 12	40 —	16 —	16 —
Jhalawar	11 12	11 14	23 —	22 —	6 —	5 15	8 —	7 14	29 —	28 —	16 —	15 13
Tonk	11 1	11 —	18 13	18 8	5 —	5 —	6 4	6 4	26 11	24 6	26 5	23 3
Jaipur	14 8	14 3	19 7	19 7	5 15	5 15	6 13	6 13	23 10	21 4	19 8	19 8
Karauli	14 1	13 2	21 4	20 2	10 5	10 5	10 7	10 15	24 6	24 6	21 6	22 6
Dholpur	14 13	14 4 1/2	22 2	21 13 1/2	7 8	7 8 1/2	9 —	9 —	25 3	23 2 1/2	23 10	22 12 1/2
Bharatpur	15 12	15 8	22 5	21 —	5 —	5 —	7 —	7 —	26 4	26 4	23 8	23 8
Alwar	14 14	14 4	19 11	18 13	6 12	6 12	8 5	8 5	19 5	18 8	19 7	18 8
Deoli	12 12	12 8	22 —	22 —	4 —	4 —	6 —	6 —	24 8	25 4	23 —	23 —
Nasirabad	14 —	14 —	—	—	8 —	8 —	9 —	9 —	24 —	24 —	19 —	18 —
Balmer	12 8	12 —	—	—	6 —	6 8	8 —	8 —	18 —	18 7	17 11	17 5
Anadra	13 7	12 15	—	—	5 9	5 9	8 4	8 4	—	—	14 14	—
Shahpura	11 8	11 8	19 8	18 6	8 —	8 —	9 —	9 —	24 12	23 8	17 —	17 —
Central India—												
Indore	12 —	12 —	18 —	18 —	7 —	7 —	8 —	7 8	30 —	30 —	19 —	19 —
Nimach	13 4	13 4	—	—	7 12	7 4	8 8	8 8	30 8	32 —	16 —	16 —
Gwalior	12 15	12 8	20 9 1/2	20 3	6 14	6 14	7 10	7 10	25 10 1/2	22 10	21 13	20 15
Panjab—												
Southern—												
Hissar	16 —	16 —	24 8	23 8	—	—	10 12	10 12	22 8	18 8	19 8	18 8
Ferozpur	16 —	17 —	26 —	26 —	—	—	8 —	8 —	25 —	19 —	16 —	16 —
Central—												
Lahore	16 7	16 4	22 12	23 8	—	—	8 6	8 6	22 12	19 8	19 4	16 4
Gujranwala	17 —	17 —	24 —	24 —	—	—	10 —	10 —	20 —	18 —	17 —	17 —
Gujrat	18 —	19 —	24 —	23 —	—	—	10 —	10 —	20 —	18 —	18 —	18 —
Jhelum	16 8	17 —	21 8	22 —	—	—	9 —	9 —	18 —	18 —	18 —	19 —

State the number of sars (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR RAGI (<i>Eleusine coracana</i>)		KANKUNI OR KANKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PEA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	15 —	12 —	19 —	19 —	21 —	20 —	12 8*	16 —	11 12	11 12	United Provinces—continued (a) AGRA—continued Submontane, west— Shahjahanpur Budaun Pilibit Bareilly Moradabad Bijnor Muzaffarnagar Shaharanpur Dehra-Dun
...	...	16 4	16 4	18 14	17 4	22 8	22 8	11 8*	11 8*	12 —	12 —	
...	...	15 2	15 2	18 7	18 4	...	...	11 11	11 14	13 2	13 2
...	17 7	17 7	...	...	10 8	10 8	12 8	12 8	
...	18 11	18 11	...	...	11 4*	11 4*	12 6	12 6	
...	19 11	19 9	25 9	25 13	8 13	9 1	12 1 1/2	12 10 1/2	
24 11	24 11	24 11	24 11	19 11	19 9	25 9	25 13	10 12	10 12*	13 7	13 7	
20 —	20 —	...	...	17 8	17 8	20 —	20 —	11 —	11 —	11 8	11 8
...	14 —	14 —	13 —	13 —	8 —	8 —	8 —	8 —	
16 —	15 8	...	...	12 8	12 8	...	...	9 —*	9 —*	9 4	9 —
12 —	12 —	12 —	12 —	8 —	8 —	6 —	6 —	8 —	8 —	Hills— Naini Tal Almora Garhwal
...	...	12 —	...	22 —	21 —	13 —*	13 —*	13 —	13 —	(b) OUDH— Southern— Partabgarh Sultanpur Rae-Bareilly Unao Lucknow Hardoi
...	24 —	23 8	...	...	13 8*	13 8*	13 —	13 —	
...	...	12 —	16 —	22 —	21 —	20 —	20 —	12 8*	12 —*	13 —	12 —	
23 —	22 —	13 —	...	19 —	19 —	21 —	22 —	12 8	12 —	11 —	11 —	
...	...	19 —	...	20 8	19 8	21 —	22 —	12 8*	12 8*	12 8	12 8	
...	...	19 —	19 —	21 8	21 —	21 —	24 —	12 8	12 8	12 —	12 —	
28 —	28 —	21 —	20 —	21 8	21 —	21 —	24 —	12 8	12 8	12 —	12 —	
...	...	16 —	16 —	22 4	21 8	...	...	12 8*	12 8*	12 —	12 —
...	20 —	20 —	...	...	13 —	13 —	11 —	11 —	
23 —	22 —	16 —	16 —	24 —	24 —	25 —	25 —	14 —*	14 —*	12 —	12 —	
...	...	16 —	16 —	25 —	25 —	25 —	30 —	14 —	14 —	12 —	12 —	Northern— Fyzabad Barabanki Gonda Bahraich Sitapur Kheri
32 —	25 —	21 —	20 —	22 —	22 —	23 —	20 —	13 8	13 —	11 8	11 8	Rajputana— Eastern— Partabgarh Banswara Mewar (Udaipur) Hilly Tracts of Mewar (Dungarpur)
32 —	32 —	10 —	10 —	24 —	24 —	28 —	28 —	14 —*	14 —*	12 8	12 8	
...	18 7	17 4	45 9	40 —	10 14	8 12	11 7	12 10	
...	26 8	26 —	58 —	50 —	...	...	11 8	11 8	
...	...	14 2	14 7	15 —	15 4	34 6	27 1	8 9	8 13	12 —	12 5	
...	22 6	23 —	40 4	41 8	...	...	10 —	10 8	
...	13 4	13 —	18 —	18 —	12 —	12 —	13 4	13 8	
...	...	18 —	...	16 —	16 —	...	...	...	...	14 8	14 8
...	...	15 —	15 —	17 —	17 —	23 —	22 —	...	...	15 —	15 —
...	15 2	15 —	18 14	18 5	9 —	9 —	13 11	13 11	
...	18 —	17 12	25 —	24 8	16 —	16 —	Kishanganj Bundi Kota Jhalawar Tonk
...	22 8	21 4	43 12	37 8	...	...	12 8	11 —	
...	24 8	24 8	53 6	42 —	8 —	8 —	11 —	11 —	
...	22 —	20 12	40 —	38 8	7 2	7 2	10 8	10 8	
...	16 1	15 15	27 7	24 11	...	...	11 10	12 12	
...	18 4	18 13	...	...	...	...	...	...
...	...	11 3	11 3	20 10	20 10	24 3	22 7	17 11	17 11	15 1	17 1	
...	...	20 10	20 10	22 8	22 8	...	...	20 —	20 —	12 3	12 3
...	...	16 —	16 —	20 13	20 5 1/2	...	...	14 12 1/2	15 1	13 12	12 15 1/2
...	...	18 4	18 4	19 4	19 —	24 8	24 8	11 4	11 4	14 4	13 4	
...	...	18 —	18 —	18 8	18 9	20 7	20 —	17 —	17 —	14 13	14 8	Alwar Deoli Nasirabad Balmor Anadra Shahpura Western— Jodhpur Jaisalmer Bikaner
...	18 12	18 4	31 —	31 —	8 —	8 —	13 12	13 —	
...	18 —	17 8	...	...	10 8	10 8	15 8	15 8	
...	14 —	14 6	18 —	17 —	...	...	15 —	16 —	
...	14 8	14 —	17 8	17 10	...	...	13 8	13 8	
...	14 8	14 8	30 —	26 —	...	...	13 4	13 —	
...	16 6	15 —	21 14	22 7	9 1	9 1	16 12	17 —	
...	13 4	12 13	...	...	...	...	21 —	21 —	
...	17 8	17 8	...	...	9 —	8 —	18 8	18 4	
...	17 8	17 8	30 —	30 —	8 —	8 —	12 —	11 —	Central Indi Indore Nimach Gwalior
...	16 12	16 8	...	...	10 —	10 —	13 12	13 12	
...	...	9 10 1/2	9 10 1/2	18 13	18 10	...	...	12 8	12 8	12 8	12 1
...	23 —	23 —	12 —	12 —	Panjab— Southern— Hissar Ferozpur
...	...	10 —	10 —	23 —	22 —	27 —	20 —	10 —	10 —	14 —	14 —	
...	
...	...	25 8	25 4	21 10	21 12	21 8	22 5	10 12	10 2	15 4	15 4	Central— Lahore Gujranwala Gujrat Jhalam
...	...	25 —	25 —	24 12	23 4	24 8	24 8	...	...	16 —	16 —
...	23 —	21 8	41 —	18 —	...	...	16 8	16 8	
...	21 —	21 8	20 —	20 —	...	...	16 —	16 —	

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1903—continued (The fig)

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR OHOLUM (Andropogon sorghum)		BAJRA OR OUMBU (Pennisetum typhoides)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Panjab—continued												
South-eastern—												
Gurgaon	15 4	15 2	21 8	20 8	...	...	9 8	8 —	19 8	20 8	18 8	19 8
Delhi	15 12	15 8	21 —	20 —	...	...	10 —	10 —	20 —	20 —	18 —	18 —
Rohtak	16 —	16 —	22 —	22 —	...	...	8 —	8 —	16 —	16 —	13 —	13 —
Karnal	16 —	16 —	22 —	22 —	...	...	8 —	8 —	16 —	16 —	13 —	13 —
Submontane—												
Ambala	17 6	17 12	20 12	20 12	...	...	10 12	10 12	20 12	20 12	17 12	17 12
Ludhiana	18 —	19 —	23 —	26 —	...	...	10 8	10 8	24 8	25 —	17 —	17 —
Jalandhar	18 12	19 —	23 12	23 —	...	...	8 —	8 —	21 —	20 —	18 —	18 —
Hoshiarpur	18 12	19 —	22 —	24 —	...	...	10 —	10 —	21 —	20 —	16 —	16 —
Gurdaspur	18 —	18 —	22 —	22 —	...	...	10 —	10 —	20 —	20 —	...	...
Amritsar	17 —	18 —	23 —	22 —	...	...	9 12	9 12	25 —	24 —	17 —	17 —
Sialkot	17 —	17 —	21 —	23 —	...	...	11 —	11 —	25 —	19 —	16 —	16 —
Hills—												
Simla	12 —	13 2	16 —	16 —	...	...	6 9	6 9	14 —	14 —	12 —	12 —
Kangra	18 —	18 —	22 —	22 —	...	...	11 —	11 —	...	...	...	...
Northern—												
Rawalpindi	15 4	15 8	20 4	21 —	...	...	8 12	8 12	17 12	17 12	16 12	18 4
Western—												
Shahpur	19 8	19 8	25 —	25 —	...	...	8 9	8 9	23 —	23 —	20 —	21 —
Jhang	17 —	17 —	21 —	21 —	...	...	10 —	12 —	23 —	22 —	18 —	19 —
Multan	14 12	14 12	20 —	20 —	...	...	12 8	12 8	18 —	18 —	17 —	17 —
Montgomery	17 6	17 12	22 —	...	...	...	8 5	9 —	...	...	...	...
Muzaffargarh	19 —	15 8	23 —	23 —	...	...	13 —	13 —	20 —	20 —	16 —	18 —
Dera Ghazi Khan	15 15	16 4	23 12	23 12	...	...	11 14	11 14	25 —	26 4	22 8	22 8
N.W. Frontier Province—												
Hasara	14 —	14 8	20 8	20 8	4 8	5 —	7 12	8 4	11 14	11 14	16 —	16 —
Peshawar	16 —	16 —	24 —	24 —	6 —	6 —	8 13	8 9	20 —	19 —	16 —	16 —
Kohat	15 —	15 —	21 6	21 6	5 2	5 2	10 3	9 6	...	19 2	17 14	17 14
Bannu	21 9	20 12	27 8	28 2	8 2	8 2	8 12	8 12	11 14	11 14	15 15	15 10
Dera Ismail Khan	16 7 1/2	16 6 1/2	21 1	21 1	5 —	5 —	7 8	7 8	25 —	25 10	17 14 1/2	16 14
Sind and Baluchistan—												
Karachi	13 —	13 —	...	...	9 —	9 —	11 —	11 —	18 —	18 —	17 —	18 —
Hyderabad	13 —	13 —	...	...	8 —	8 —	10 —	10 —	18 —	17 —	19 —	17 —
Thar and Parkar (Umarkot)	13 —	13 —	...	...	12 —	12 —	13 —	13 —	...	...	15 8	15 8
Shikarpur	15 —	15 —	...	...	9 —	9 —	12 —	11 —	21 —	20 —	22 —	22 —
Upper Sind Frontier	12 4	12 8	...	...	8 8	8 8	9 8	9 8	21 8	22 —	27 —	27 —
Quetta	12 4 to 13 4	12 4 to 13 4	16 —	16 —	5 —	5 —	8 —	8 —	17 14	18 —	17 14	18 —
Bombay—												
Konkan—												
Karwar	8 5	8 5	...	...	10 2	10 2	11 2	11 2	14 4	14 4	12 10	12 10
Retnagiri	8 2	8 12	...	...	7 4	7 4	9 4	9 4	...	...	14 9	14 9
Alibeg	7 6	7 6	...	...	9 —	9 —	9 14	9 14	...	...	12 15	12 15
Bombay	8 7	8 7	...	...	6 6	6 6	8 7	7 13	18 8	13 8	13 15	13 15
Tanna	10 —	10 —	...	...	9 4	9 4	10 8	10 3	...	...	18 —	18 —
Deccan and Karnatak—												
Dharwar	18 6	18 6	...	...	10 8	10 8	11 9	11 9	13 9	23 9	17 12	17 12
Belgaum	12 2	12 2	...	...	11 —	10 8	12 —	11 9	24 14	23 14	21 15	21 7
Satara	10 2	10 2	...	...	7 15	8 8	9 4	9 7	22 10	21 14	20 18	20 2
Sholapur	12 2	12 2	...	...	9 10	9 10	10 12	10 12	30 6	32 3	24 12	19 11
Bijapur	18 8	18 14	...	...	10 7	10 7	11 4	11 4	31 11	31 11	31 14	33 12
Poona	9 8	9 8	...	...	8 2	8 2	9 3	9 3	21 14	21 14	18 18	18 18
Khandesh and N.E. Deccan—												
Ahmadnagar	12 5	12 5	...	...	8 14	8 14	9 13	9 13	33 —	27 8	24 14	21 15
Nasik	14 —	14 —	...	...	8 1	8 1	9 12	10 8	...	...	22 6	22 6
Dhulia	11 15	11 15	...	...	7 8	7 8	9 8	9 8	31 8	29 12	25 6	23 9
Gujarat—												
Surat	11 7	11 6	...	...	7 14	7 14	9 4	8 13	19 7	19 7	18 9	18 9
Broach	12 8	12 8	...	...	8 8	8 8	10 —	10 —	22 —	22 —	19 —	19 —
Kaira	17 8	16 —	...	...	8 —	8 —	9 —	9 —	22 —	21 —	19 —	19 —
Baroda	12 —	11 —	...	...	8 —	8 —	9 —	9 —	20 —	20 —	18 —	18 —
Ahmadabad	15 8	15 8	...	...	8 —	8 —	10 —	10 —	22 8	22 —	21 —	20 —
Godhra	12 —	12 —	...	...	8 8	8 8	9 —	9 9	...	...	21 8	21 8
Dasa	16 —	16 —	...	...	7 12	7 12	9 —	9 —	22 —	21 —	18 4	17 12
Kathiawar—												
Rajkot	17 8	17 8	...	...	6 —	6 —	8 8	8 8	25 —	25 —	20 —	21 —
Central Provinces—												
Western—												
Nimar	13 1	13 1	...	...	5 13	5 13	9 2	9 13	33 —	30 7	...	...
Khandwa	12 —	12 —	...	...	7 —	7 —	8 8	8 8	26 —	26 —	21 —	21 —
Hoshangabad	14 11	14 11	...	...	5 9	5 9	8 11	9 6	26 14	26 14	...	...
Betal	18 4	18 4	...	...	...	...	9 10	9 10	33 —	33 5	...	...
Chhindwara	16 14	16 14	...	...	6 10	6 10	8 —	8 —	28 —	28 13	...	...
Nagpur	12 8	12 8	...	...	8 12	8 12	10 —	10 —	18 6	18 6	...	...
Wardha	11 6	11 6	...	...	5 —	5 —	8 1	8 1	22 —	20 —	...	...

the number of sars (of 80 tolas) and chittacks sold for one rupee)

MAHUA OR JGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR BUNAGA (<i>Cicer aristinum</i>)		MAIZE (<i>Zea Mays</i>)		ABHAR OR THUR, CADJAN PBA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	Panjab—continued
...	South-eastern—
...	Gurgaon
...	Delhi
...	Rohtak
...	Karnal
...	Schomontane—
...	Ambala
...	Ludhiana
...	Jalandhar
...	Hoshiarpur
...	Gurdaspur
...	Amritsar
...	Sialkot
...	Hills—
...	Simla
...	Kangra
...	Northern—
...	Rawalpindi
...	Western—
...	Shahpur
...	Jhang
...	Multan
...	Montgomery
...	Muzaffargarh
...	Dera Ghazi Khan
...	N-W. Frontier Province—
...	Hazara
...	Peshawar
...	Kohat
...	Binnu
...	Dera Ismail Khan
...	Sind and Baluchistan—
...	Karachi
...	Hyderabad
...	Thar and Parkar (Umarkot)
...	Shikarpur
...	Upper Sind Frontier
...	Quetta
...	Bombay—
...	Konkan—
...	Karwar
...	Ratnagiri
...	Alibag
...	Bombay
...	Tanna
...	Deccan and Karnatak—
...	Shahwar
...	Belgaum
...	Satara
...	Sholapur
...	Bijapur
...	Poona
...	Khandesh and N-W. Deccan—
...	Ahmadnagar
...	Nasik
...	Dhulia
...	Gujarat—
...	Surat
...	Broach
...	Kaira
...	Baroda
...	Ahmadabad
...	Godhra
...	Dasa
...	Kathawar—
...	Rajkot
...	Central Provinces—
...	Western—
...	Nimar
...	Khandwa
...	Hoshangabad
...	Betul
...	Chhindwara
...	Nagpur
...	Wardha

RETAIL PRICES FOR THE SECOND HALF OF AUGUST 1903—concluded (The figures

DISTRICTS	WHEAT		BARLEY		RICE				JAWAR OR CHOLU (Andropogon sorghum)		BAJRA OR CUMBU (Pennisetum typhoidum)	
	Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month	Best sort		Common		Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month
					Half-month of report	Pre-vious half-month	Half-month of report	Pre-vious half-month				
Central Provinces—continued												
Central—												
Narsinghpur	14 8	14 8	...	...	8 —	8 —	9 10	9 10	29 9	32 —	...	...
Sangor	15 —	16 —	...	...	...	...	10 —	10 —	28 —	28 —	...	...
Damoh	16 —	16 —	...	...	8 —	8 —	8 8	8 8	29 9	25 10	...	...
Jubbulpore	15 —	15 —	...	...	8 —	8 —	10 8	11 8	24 —	24 —	...	...
Mandla	18 —	18 —	...	...	9 —	9 —	13 —	12 —	...	...	...	...
Seoni	17 8	18 8	...	...	8 —	7 —	12 —	11 —	...	20 —	...	...
Balaghāt	13 —	13 12	...	...	8 12	8 12	12 12	12 8	18 —	18 —	...	...
Bhandāra	11 4	11 4	...	...	6 12	6 12	10 —	10 —	...	...	...	...
Chānda	10 5	10 —	...	...	8 6	8 6	9 5	9 —	27 8	27 3	...	...
Eastern—												
Bilāspur	14 3	16 —	...	...	8 —	8 —	12 13	12 13	...	...	...	...
Raipur	15 —	15 —	...	...	10 —	10 —	13 4	13 —	...	...	...	...
Sambalpur	13 —	13 —	...	...	10 —	10 —	14 —	13 —	...	...	...	...
Berar—												
Buldāna	10 —	10 —	...	...	6 —	6 —	8 —	8 —	34 —	34 —	16 —	16 —
Bāsim	11 13	11 13	...	...	7 —	7 —	10 3	10 3	25 —	25 —	...	...
Ākola	9 —	9 —	...	...	5 —	5 —	9 —	9 —	20 —	20 —	16 —	18 4
Ellichpur	9 8	9 8	...	...	5 —	5 —	6 —	6 —	17 —	17 —	15 —	14 —
Amrāoti	12 12	12 12	...	...	6 6	6 6	8 8	9 8	22 —	21 —	18 —	18 —
Wun	10 8	10 8	...	...	6 —	6 —	9 —	9 —	22 —	22 —	18 —	18 —
Nizam's Territories—												
Secunderabad	8 9	8 11	12 3	13 —	5 15	5 14	11 6	11 7	20 11	20 10	25 7	25 2
Bolāram	7 11	7 11	...	...	6 —	6 —	10 11	10 11	20 13	20 8	...	...
Chadarghāt	7 10½	7 10½	...	...	5 7½	5 7½	7 10½	7 10½	20 13	19 11	24 1	24 1
Madras—												
Malabar Coast—												
Malabar . . . . .	...	...	...	...	...	...	11 5	11 5	...	...	...	...
S. Canara . . . . .	...	...	...	...	...	...	11 6	11 6	...	...	...	...
South, central—												
Coimbatore . . . . .	...	...	...	...	...	...	10 13	10 13	21 6	21 6	19 6	19 6
Nilgiris . . . . .	...	...	...	...	...	...	9 —	8 10	...	...	...	...
Salem . . . . .	...	...	...	...	...	...	11 14	12 6	23 10	22 6	18 —	18 8
Central—												
Bellary . . . . .	...	...	...	...	...	...	11 14	11 14	23 8	23 8	...	...
Anantapur . . . . .	...	...	...	...	...	...	11 14	11 14	23 2	27 8	...	...
Cuddapah . . . . .	...	...	...	...	...	...	12 13	12 13	28 5	27 8	29 13	26 13
Karnul . . . . .	...	...	...	...	...	...	10 11	10 11	29 11	27 5	...	...
East Coast, north—												
Ganjam . . . . .	...	...	...	...	...	...	11 5	11 5	...	...	...	...
Vizagapatam . . . . .	...	...	...	...	...	...	10 6	10 2	...	...	26 —	26 —
Godāvari . . . . .	...	...	...	...	...	...	12 6	12 6	29 10	29 10	...	...
East Coast, central—												
Kistna . . . . .	...	...	...	...	...	...	11 10	11 10	21 5	21 5	...	...
Nellore . . . . .	...	...	...	...	...	...	14 13	14 13	22 —	22 —	...	...
East Coast, south—												
Madras . . . . .	...	...	...	...	...	...	10 11	10 11	...	...	...	...
Chingleput . . . . .	...	...	...	...	...	...	11 11	11 11	...	...	...	...
N. Arcot . . . . .	...	...	...	...	...	...	14 —	14 —	...	...	20 5	20 5
S. Arcot . . . . .	...	...	...	...	...	...	18 2	13 2	...	...	21 14	21 14
Tanjore . . . . .	...	...	...	...	...	...	13 3	13 3	...	...	21 14	21 14
Trichinopoly . . . . .	...	...	...	...	...	...	11 14	11 6	29 8	28 11	21 14	21 14
Southern—												
Tinnevelly . . . . .	...	...	...	...	...	...	10 13	10 13	18 11	18 11	15 3	14 —
Madura . . . . .	...	...	...	...	...	...	12 11	12 11	20 14	20 14	13 14	13 14
Mysore—												
Mysore	10 8	10 8	...	...	8 12	8 12	10 3	10 3	28 2	28 2	...	...
Bangalore	11 2	11 2	10 9	10 9	8 1	8 1	9 8	9 2	...	...	...	...
Kolar	8 —	8 —	8 —	8 —	9 —	9 —	10 —	10 —	...	...	...	...
Tumkur	8 —	9 —	8 —	8 —	8 —	8 —	9 —	9 —	...	...	...	...
Hassan	9 —	8 —	9 —	8 —	11 —	10 —	12 —	11 —	...	...	...	...
Kadur	10 —	10 —	10 —	10 —	9 —	9 —	12 —	12 —	30 —	30 —	...	...
Shimoga	10 8	10 8	11 9	11 9	8 6	8 15	14 11	14 11	...	...	...	...
Chitaldrug	10 —	10 —	11 —	11 —	11 —	11 —	12 —	12 —	30 —	24 —	16 —	16 —
Coorg—												
Coorg	6 —	6 —	5 8	6 —	8 —	8 —	11 —	10 8	...	...	...	...
Aden	8 —	8 —	...	...	6 9	6 9	7 7	7 7	12 7	14 —	11 3	11 3

State the number of sers (of 80 tolas) and chittacks sold for one rupee)

MARUA OR RAGI (<i>Eleusine coracana</i>)		KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>)		GRAM, CHENNA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>)		MAIZE (<i>Zea Mays</i>)		ARHAR OR THUR, CADJAN PMA (<i>Cajanus indicus</i>)		SALT		DISTRICTS
Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	Half- month of report	Pre- vious half- month	
...	...	...	...	21 6	21 6	...	...	12 —	12 —	10 10	10 10	Central Provinces—continued
...	...	...	...	23 —	25 —	...	...	11 —	11 —	12 8	12 —	Central—
...	...	...	...	22 10	22 10	...	...	9 2	9 2	10 10	11 5	Narsinghpur
...	...	...	...	21 8	21 —	...	...	12 8	11 —	11 8	11 8	Saugor
...	...	...	...	23 —	23 —	...	...	11 —	10 8	10 8	10 8	Damoh
...	...	...	...	19 —	20 —	...	...	10 —	9 —	11 —	11 —	Jubbulpore
...	...	...	...	15 5	15 12	...	...	8 —	7 12	9 8	9 —	Mandla
...	...	...	...	13 8	13 8	...	...	8 —	10 —	9 4	9 12	Seoni
...	...	...	...	11 11	11 11	...	...	8 —	8 —	8 —	9 —	Balaghāt
...	...	...	...	16 —	16 —	...	...	10 10	10 10	10 10	10 10	Bhandāra
...	...	...	...	16 —	15 8	...	...	11 —	11 —	10 —	10 —	Chānda
...	...	...	...	14 8	14 —	...	...	10 —	10 —	11 8	11 8	Eastern—
...	...	...	...	17 —	17 —	...	...	9 —	9 —	10 —	10 —	Bilaspur
...	...	...	...	16 —	16 —	...	...	9 14	9 14	10 —	10 —	Raipur
...	...	...	...	14 12	14 12	...	...	8 8	8 8	12 —	12 —	Sambalpur
...	...	...	...	15 —	14 —	18 —	18 —	10 —	10 —	10 —	10 —	Berar—
...	...	...	...	15 —	15 —	...	...	9 —	9 —	12 —	12 —	Buldāna
...	...	...	...	13 —	12 —	...	...	12 —	12 —	10 —	10 —	Bāsim
26 2	26 1	...	...	13 1	13 —	...	...	16 6	15 14	9 3	9 2	Akola
...	...	...	...	12 1	12 1	...	...	...	...	8 12	8 12	Ellichpur
...	...	...	...	13 2	13 2	...	...	8 12	8 12	8 12	8 12	Amrāoti
...	...	...	...	...	...	...	...	...	...	...	...	Wun
...	...	...	...	...	...	...	...	...	...	...	...	Nizam's Territories—
...	...	...	...	...	...	...	...	...	...	...	...	Secunderabad
...	...	...	...	...	...	...	...	...	...	...	...	Bolāram
...	...	...	...	...	...	...	...	...	...	...	...	Chadarghāt
...	...	...	...	...	...	...	...	...	...	...	...	Madras—
...	...	...	...	...	...	...	...	...	...	12 8	12 8	Malabar Coast—
...	...	...	...	...	...	...	...	...	...	11 14	11 14	Malabar
...	...	...	...	...	...	...	...	...	...	...	...	S. Canara
22 11	21 2	...	...	...	...	...	...	...	...	12 —	12 —	South, central—
...	...	...	...	...	...	...	...	...	...	9 11	9 11	Coimbatore
26 10	25 3	...	...	...	...	...	...	...	...	12 11	12 11	Nilgiris
...	...	...	...	...	...	...	...	...	...	...	...	Salem
25 3	24 5	...	...	...	...	...	...	...	...	12 10	12 10	Central—
28 2	26 3	...	...	...	...	...	...	...	...	13 13	13 13	Bellary
32 10	32 10	...	...	...	...	...	...	...	...	14 —	14 —	Anantapur
25 —	25 —	...	...	...	...	...	...	...	...	11 5	10 11	Cuddapah
...	...	...	...	...	...	...	...	...	...	...	...	Karnul
25 10	23 6	...	...	...	...	...	...	...	...	14 11	14 11	East Coast, north—
25 3	24 11	...	...	...	...	...	...	...	...	15 10	15 10	Ganjam
27 3	27 3	...	...	...	...	...	...	...	...	15 6	15 6	Vizagapatam
...	...	...	...	...	...	...	...	...	...	...	...	Godāvari
24 5	24 5	...	...	...	...	...	...	...	...	15 10	15 10	East Coast, central—
24 11	24 11	...	...	...	...	...	...	...	...	16 3	16 3	Kistna
...	...	...	...	...	...	...	...	...	...	...	...	Nellore
20 14	20 14	...	...	...	...	...	...	...	...	15 10	15 10	East Coast, south—
19 14	19 14	...	...	...	...	...	...	...	...	15 10	15 10	Madras
24 5	24 5	...	...	...	...	...	...	...	...	14 2	14 2	Chingleput
22 —	32 —	...	...	...	...	...	...	...	...	15 2	15 2	N. Arcot
23 11	23 11	...	...	...	...	...	...	...	...	15 14 and 16 8	15 14 and 16 8	S. Arcot
26 10	25 2	...	...	...	...	...	...	...	...	14 —	14 —	Tanjore
...	...	...	...	...	...	...	...	...	...	...	...	Trichinopoly
19 14	18 8	...	...	...	...	...	...	...	...	15 14	15 14	Southern—
21 14	21 14	...	...	...	...	...	...	...	...	16 10	16 10	Tinnevely
...	...	...	...	...	...	...	...	...	...	...	...	Madura
26 4	26 4	...	...	11 8	11 8	...	...	5 12	5 12	10 11	10 11	Mysore—
26 8	26 8	...	...	9 12	9 12	...	...	6 8	6 8	11 8	11 8	Mysore
26 —	26 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Bangalore
40 —	40 —	...	...	8 —	8 —	...	...	7 —	7 —	10 —	10 —	Kolar
34 —	34 —	...	...	10 —	10 —	...	...	7 8	7 8	9 —	10 —	Tumkur
38 —	38 —	...	...	10 —	10 —	...	...	8 —	8 —	10 —	10 —	Hassan
36 12	37 13	...	...	10 —	10 —	...	...	8 6	7 14	11 9	11 9	Kadur
30 —	30 —	20 —	20 —	10 —	10 —	...	...	7 —	8 —	10 —	10 —	Shimoga
...	...	...	...	...	...	...	...	...	...	...	...	Chitaldrug
26 —	23 8	...	...	25 8	24 —	...	...	6 8	6 8	9 8	9 8	Coorg—
...	...	...	...	11 8	11 8	...	...	9 5	9 5	32 —	32 —	Coorg
...	...	...	...	...	...	...	...	...	...	...	...	Aden

R. E. ENTHOVEN

Offg. Director-General of Statistics

E. N. BAKER

Secretary to the Government of India



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 39.]

SIMLA, SATURDAY, SEPTEMBER 26, 1903.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 24th September, 1903.

No. 3215.—In exercise of the powers conferred by section 27 of the Indian Arms Act, 1878 (XI of 1878), the Governor General in Council is pleased to direct that the name of Raja Mahendra Man Singh be substituted for that of Maharaja Mahendra Mahendra Singh, C.I.E., of Bhadawar, in paragraph I, clause 9 (h), of the Rules published with Home Department Notification No. 518, dated the 6th March 1879, as amended by Notification No. 379, dated the 27th February 1894.

ESTABLISHMENTS.

The 24th September, 1903.

No. 489.—The services of Mr. A. R. Edwards, of the Indian Civil Service, are placed at the disposal of the Chief Commissioner of Assam.

MEDICAL.*The 24th September, 1903.*

No. 1129.—Captain C. A. Lane, M.D., Indian Medical Service, Officiating Civil Surgeon, Puri, is appointed to officiate as Professor of Pathology, Medical College, Calcutta during the deputation of Major F. J. Drury, M.B., Indian Medical Service (Bengal), as Principal and Professor of Medicine of that College and First Physician, College Hospital, or until further orders, with effect from the 6th July 1903.

SANITARY.**PLAGUE.***The 24th September, 1903.*

No. 1456.—The following telegram is published for general information :

Telegram, dated Pietermaritzburg, the 21st September 1903.

From—Governor, Natal,

To—His Excellency the Viceroy.

This Colony now clean of Bubonic Plague under Venice Convention.

PORT BLAIR.*The 25th September, 1903.*

No. 642.—The leave granted to Mr. A. Brown, 3rd Assistant Superintendent, Port Blair, in the Notification by the Government of India in the Home Department No. 38, dated the 22nd January 1903, is commuted to special leave for four months and seven days, with effect from the forenoon of the 18th December 1902.

ECCLESIASTICAL.*The 25th September, 1903.*

No. 420.—The following programme of the proposed visitation tour of the Most Reverend the Lord Bishop of Calcutta and Metropolitan in India and Ceylon is published for general information :

Programme of the Lord Bishop of Calcutta's visitation tour, October 1903.

Station.	Arrival.	Departure.	Remarks.
Calcutta . . .	.....	Saturday, October 17th.	
Taljhari . . .	Saturday, October 17th .	Monday, October 19th.	
Barharwa . . .	Tuesday, October 20th .	Friday, October 23rd.	
Bhagalpur . . .	Saturday, October 24th .	Tuesday, October 27th.	
Burdwan . . .	Wednesday, October 28th	Thursday, October 29th.	
Calcutta . . .	Thursday, October 29th .	.....

Letters should, as a general rule, be sent to those stations where a Sunday is spent, the names of which are printed in italics.

Matters of routine, requiring immediate attention, will be attended to by the Venerable the Archdeacon of Calcutta, St. Thomas' Parsonage, Free School Street, Calcutta.

SHILLONG ;

The 17th September, 1903.

H. T. OTTLEY,

Bishop's Chaplain.

H. H. RISLEY,

Offg. Secretary to the Government of India.

DEPARTMENT OF REVENUE AND AGRICULTURE.

NOTIFICATION.

FORESTS.

Simla, the 24th September, 1903.

No. 1176—144-4-F.—The following transfers are made in the interests of the public service :

- (i) Mr. C. A. Von B. Malcolm, Assistant Conservator of Forests, from the Central Provinces to Berar.
- (ii) Mr. S. L. Kenny, Deputy Conservator of Forests, from Berar to the Central Provinces.

J. O. MILLER,

Secretary to the Government of India

FOREIGN DEPARTMENT.

NOTIFICATIONS.

Simla, the 22nd September, 1903.

No. 2243-E.C.—With the sanction of His Majesty's Government, the Governor General in Council is pleased to recognise the provisional appointment of Doctor Benode Banerjee, as Consul for Liberia at Calcutta.

No. 2246-E.C.—With reference to Notification No. 1012-G, dated the 10th June, 1951, the provisional recognition of the appointment of Mr. G. Gorio, as Consul for Italy at Bombay has been confirmed by His Majesty's Government.

The 25th September, 1903.

No. 4446-I.B.—In exercise of the powers conferred by sub-section (2) of section 18 of the Indian Factories Act, 1881 (XV of 1881), as amended by the Indian Factories Act, 1891 (XI of 1891), and applied to the Hyderabad Assigned Districts and to the rail lands in the territories of His Highness the Nizam of Hyderabad (other than the rail lands referred to in the notifications of the Government of India in the Foreign Department No. 4564-I., dated the 18th November, 1891, and No. 3244-I.B., dated the 26th August 1897), and in supersession of the rules published with the notifications of the Government of India in the Foreign Department, No. 1389-I, dated the 25th April, 1893, and No. 2 I.B., dated the 1st June, 1900, the Governor General in Council is pleased to make the following rule :

Every occupier of a factory shall furnish to the Magistrate of the district, the under-mentioned returns :

I.—On or before the 15th January of each year, an annual return in the following form:

Name and situation of factory.	Name of owner or occupier.	Name of manager.	Nature of industry.	Nature and amount of moving power.	AVERAGE DAILY NUMBER OF OPERATIVES EMPLOYED.	Whether the factory is worked by shifts or stoppages and, in the latter case, the hour and extent of daily stoppage.
					Adults. Male. Female.	Children. Male. Female.

N. B.—The average daily number of children is to be taken from the register of children kept in the factory.

II.—A return, in the following form, regarding measurements and space :

Name and situation of factory.	Name of occupier.	Measurements and cubical contents of each room in the factory.	Area of the floor-space of any room shown in the preceding column occupied by machinery or other fixtures.	REMARKS.

This return shall be submitted for every factory when it is first registered under the Act, and thereafter, whenever any alteration is made in the factory which affects the measurements and cubical contents of any room or the area of the floor-space in any room occupied by machinery or other fixtures.

III.—Before the end of each calendar month, a return giving notice of all the days on which the factory will be closed during the ensuing month. This return must be submitted whether the factory is or is not working during the calendar month preceding the one to which the return relates.

No. 1495-G.—Captain A. P. Trevor, a Political Assistant of the 3rd class, is appointed, on return from furlough, to officiate as a Political Assistant of the 2nd class, and is posted as an Assistant to the Agent to the Governor General in Central India.

No. 1497-G.—Captain W. H. Cox, D.S.O., Indian Medical Service (Bombay), an officiating Agency Surgeon of the 2nd class, and Residency Surgeon and *ex-officio* Assistant to the Political Resident in Turkish Arabia, is granted privilege leave for one month, with effect from the 1st October 1903.

No. 1498-G.—Assistant Surgeon L. X. DeSilva, Indian Subordinate Medical Department, in charge of the R. I. M. S. *Comet* at Baghdad, is appointed to officiate temporarily as an Agency Surgeon of the 2nd class, and is posted as Residency Surgeon at Baghdad, with effect from the date of his assuming charge, and during the absence on privilege leave of Captain W. H. Cox, D.S.O., Indian Medical Service, or until further orders.

L. W. DANE,
Secretary to the Government of India.

FINANCE AND COMMERCE DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

ESTIMATES AND ACCOUNTS.

Simla, the 22nd September, 1903.

No. 5848-A.—Monthly Preliminary Statement of Receipts and Payments at Civil Treasuries in India.

August 1903.

Lakhs of Rupees.

	IN AUGUST.		TO END OF AUGUST.		WHOLE YEAR.	
	1903-04.	1902-03.	1903-04.	1902-03.	Budget, 1903-04.	Actuals, Preliminary, 1902-03.
[For the explanation of these heads, see <i>Gazette of India</i> , dated 22nd December 1883, Part I, page 497.]						
Civil Revenue.						
Land Revenue (including Land Revenue due to Irrigation)	70	72	9.57	8.81	29.93	28.91
Opium	71	59	3.15	2.74	6.57	6.76
Salt	44	57	3.34	4.01	7.43	9.25
Stamps	47	44	2.37	2.33	5.32	5.21
Excise	57	46	3.03	2.62	6.75	6.61
Provincial Rates	11	7	1.55	1.49	4.18	4.14
Customs	43	39	2.30	2.42	5.42	5.96
Assessed Taxes	15	17	59	70	1.64	1.97
Forest (Madras, Bombay and Berar only)	5	5	20	17	56	50
Registration	4	4	23	22	48	47
Tributes from Native States	5	3	23	22	90	92
Other Civil Revenue	38	53	2.13	1.99	4.93	4.68
TOTAL CIVIL REVENUE DIRECTLY BROUGHT TO ACCOUNT :						
• GROSS	4.10	4.06	28.60	27.72	74.11	75.38
Civil Expenditure.						
Interest on Ordinary Debt and that on Railways and Irrigation Works	— 51	— 48	— 1.99	— 1.93	— 3.87	— 3.90
Opium	— 51	— 41	— 2.75	— 1.92	— 2.60	— 2.46
Famine Relief	—	— 3	— 1	— 11	— 7	— 18
Other Civil Expenditure	— 2.26	— 2.19	— 12.20	— 11.03	— 34.98	— 29.58
TOTAL CIVIL EXPENDITURE DIRECTLY BROUGHT TO ACCOUNT : GROSS	— 3.28	— 3.11	— 16.95	— 14.99	— 39.52	— 36.12
Receipts into Civil Treasuries from, and issues from those Treasuries to, the following Non-Civil Departments :						
[The figures comprise Revenue, Expenditure, and Debt and Remittance Transactions.]						
Post Office (Net : + Receipts more, — Receipts less, than Issues)	+ 10	+ 11	+ 47	+ 45	+ 77	+ 75
Forest, Marine (Net as above)	+ 2	—	— 10	— 13	+ 2	+ 4
Military Receipts	+ 3	+ 7	+ 25	+ 34	+ 72	+ 86
Military Issues	— 1.65	— 1.47	— 7.75	— 7.16	— 18.72	— 18.86
Public Works Department—						
Receipts.						
Ordinary Branches	+ 44	+ 47	+ 1.74	+ 1.67	+ 31.59	+ 3.85
State Railways	+ 1.52	+ 1.47	+ 9.42	+ 9.23		+ 22.31
East Indian Railway	+ 42	+ 36	+ 2.66	+ 2.53		+ 6.01
Guaranteed and Subsidized Railways (Net as above)	+ 7	+ 6	+ 80	+ 64		+ 1.62
Telegraph	+ 6	+ 6	+ 30	+ 28	+ 76	+ 79
TOTAL	+ 2.51	+ 2.42	+ 14.92	+ 14.35	+ 34.17	+ 34.58
Issues.						
Ordinary Branches	— 73	— 72	— 3.87	— 3.82	— 29.02	— 10.53
State Railways	— 1.12	— 1.20	— 6.18	— 6.30		— 15.09
East Indian Railway	— 35	— 23	— 1.34	— 1.23		— 3.12
Repayment of Guaranteed Railways surplus profits, etc.	—	—	—	—		— 15
Telegraph	— 8	— 6	— 37	— 31	— 89	— 88
TOTAL	— 2.28	— 2.21	— 11.76	— 11.06	— 30.97	— 29.77
TOTAL NON-CIVIL DEPARTMENTS.	— 1.27	— 1.08	— 3.97	— 3.81	— 13.11	— 12.40
Civil Debt and Remittance Transactions.						
Permanent Debt and Special Loans (Net : + Receipts more, — Receipts less, than Payments)	+ 23	+ 3	+ 1.96	+ 1.44	+ 1.86	+ 1.36
Mint Certificates and Bullion Advances (Net as above)	+ 21	+ 42	+ 40	— 90	—	— 25
Currency Transfers for Gold in England	—	—	—	—	—	—
Exchange on Remittance Accounts	—	+ 5	—	+ 6	—	+ 7
Council Bills paid (including Telegraphic) at Rs. 15 per £	— 2.64	— 1.62	— 12.19	— 9.23	— 25.60	— 27.69
Other Debt Heads (Net as above)	— 16	+ 9	+ 10	— 1.18	+ 1.75	— 5
TOTAL DEBT AND REMITTANCE TRANSACTIONS	— 2.36	— 1.03	— 10.93	— 9.81	— 21.99	— 26.56
GRAND TOTAL RECEIPTS AND ISSUES	— 2.81	— 1.16	— 2.26	— 89	— 51	+ 30
Opening Cash Balance in Treasuries and Presidency Banks	18.67	18.09	18.12	17.82	17.75	17.82
Closing Cash Balance in Treasuries and Presidency Banks	15.86	16.93	15.86	16.93	17.24	18.12

LEAVE AND APPOINTMENTS.

The 21st September, 1903.

No. 5794-P.—The furlough for six weeks granted to Mr. G. C. Hart, Assistant Accountant General and Inspector of Local Fund Accounts, Burma, in Notification in this Department No 5206-P., dated the 24th August 1903, is extended by two months and ten days.

STATISTICS AND COMMERCE.

COMMERCE AND TRADE

*Light and Light-Dues.**The 22nd September, 1903.*

No. 5820-S.R.—Despatch from the Secretary of State for India, No. 134-Revenue, dated the 4th September 1903, and enclosures.

Published in the *Gazette of India* for general information.

E. N. BAKER,

Secretary to the Government of India.

INDIA OFFICE;

London, 4th September, 1903.

Revenue,

No. 134.

To His Excellency the Right Honourable the Governor General of India in Council.

MY LORD,

In continuation of my Revenue Despatch No. 94 of the 30th July 1896, I forward 100 copies of an Order in Council, made on the 10th August 1903, revising the dues leviable in respect of the Basses and Minicoy Lighthouses, together with a corresponding number of the table of charges.

The new arrangements will have effect from the 1st October next, and I request that copies of the Order in Council and of the tables may be distributed to Collectors of Customs at the various ports in India.

The commission payable to Collectors of Customs from and after the 1st October next will be $7\frac{1}{2}$ per cent., in lieu of 5 per cent. as at present.

I have the honour to be,

MY LORD,

Your Lordship's most obedient, humble Servant,

GEORGE HAMILTON.

AT the Court at *Buckingham Palace*, the 10th day of *August* 1903.

PRESENT:

The KING'S Most Excellent Majesty in Council.

WHEREAS by Section 670 of the Merchant Shipping Act, 1894, it is enacted that when any lighthouse, buoy, or beacon has either before or after the passing of that Act been erected or placed on or near the coasts of any British possession by or with the consent of the legislature of that possession, His Majesty may by Order in Council such dues (in that Act referred to as Colonial Light dues) to be paid in respect of that lighthouse, buoy, or beacon by the owner or master of every ship which passes the same and derives benefit therefrom as His Majesty may deem reasonable, and may by like Order, increase, diminish, or repeal such dues, and those dues shall from the time mentioned in the Order be leviable throughout His Majesty's dominions and further that colonial light dues shall not be levied in any British possession unless the legislature of that possession by address to the Crown or by Act or Ordinance duly passed, signifies its opinion that such dues ought to be levied:

And whereas the Great Basses Lighthouse, the Little Basses Lighthouse and the Minicoy Lighthouse are Lighthouses which have been duly erected under and pursuant to the said section:

And whereas by Orders in Council dated respectively the 22nd day of May 1883, the 1st day of May 1892, and the 29th day of June 1896, His Majesty duly fixed the dues leviable in respect of the said Lighthouses for the classes of ships therein respectively mentioned:

And whereas under section 10 of the Public Works Loans Act, 1881, and the Acts there-referred to certain loans became due to the Public Works Loan Commissioners in respect of the said Lighthouses and it was by the said section enacted that so long as that were the case the dues payable in respect of the said Lighthouses should be altered only with the consent of the Commissioners of His Majesty's Treasury:

And whereas it has been made to appear to His Majesty that all loans made by the Public Works Loan Commissioners for the purposes mentioned in the said Acts have been repaid and that it is expedient that the amount of the said dues should be reduced in manner hereinafter mentioned:

NOW, THEREFORE, His Majesty, in exercise of the powers vested in him by the said section 670 of the Merchant Shipping Act, 1894, is pleased to direct that from and after the first day of October 1903, or from the time of the receipt of notice of this Order, if that be later, the officers authorised to collect light dues, the dues thenceforth to be levied shall be as follows, that is to say, in respect of the Great Basses Lighthouse and the Little Basses Lighthouse, three-sixteenths of one penny per ton, and in respect of the Minicoy Lighthouse one-eighth of one penny per ton, of the burden of every ship on every voyage in which she passes or derives benefit from the said lights respectively, and such dues shall be levied in lieu of the dues leviable under the said recited Orders in Council or any of them.

A. W. FitzRoy.

INDIA.

FROM 1ST OCTOBER 1903.

Table showing the amount of Great and Little Besses and Minicoy Light Dues leviable at Ports in India at the Treasury Rate of Exchange of one Shilling and four Pence per Rupee.

Great and Little Besses, ½d. per Ton.				Minicoy, ½d. per Ton.				Great and Little Besses and Minicoy ½d. per Ton.			
Tons Net.	Rs.	A.	P.	Tons Net.	Rs.	A.	P.	Tons Net.	Rs.	A.	P.
1			2	1			1	1			3
2			4	2			2	2			6
3			7	3			2	3			9
4			9	4			3	4		1	0
5			11	5			4	5		1	3
6		1	1	6			5	6		1	6
7		1	4	7			5	7		1	9
8		1	6	8			6	8		2	0
9		1	8	9			7	9		2	3
10		1	10	10			8	10		2	6
20		3	9	20		1	3	20		5	0
30		5	7	30		1	11	30		7	6
40		7	6	40		2	6	40		10	0
50		9	4	50		3	2	50		12	6
60		11	3	60		3	9	60		15	0
70		13	1	70		4	5	70	1	1	6
80		15	0	80		5	0	80	1	4	0
90	1	0	10	90		5	8	90	1	6	6
100	1	2	9	100		6	3	100	1	9	0
200	2	5	6	200		12	6	200	3	2	0
300	3	8	3	300	1	2	9	300	4	11	0
400	4	11	0	400	1	9	0	400	6	4	0
500	5	13	9	500	1	15	3	500	7	13	0
600	7	0	6	600	2	5	6	600	9	6	0
700	8	3	3	700	2	11	9	700	10	15	0
800	9	6	0	800	3	2	0	800	12	8	0
900	10	8	9	900	3	8	3	900	14	1	0
1,000	11	11	6	1,000	3	14	6	1,000	15	10	0
2,000	23	7	0	2,000	7	13	0	2,000	31	4	0
3,000	35	2	6	3,000	11	11	6	3,000	46	14	0
4,000	46	14	0	4,000	15	10	0	4,000	62	8	0
5,000	58	9	6	5,000	19	8	6	5,000	78	2	0

BOARD OF TRADE, LONDON;

The 20th July, 1903.

MILITARY DEPARTMENT.

Simla, the 25th September, 1903.

APPOINTMENTS.

INDIAN ARMY.

No. 962.—The undermentioned officers are admitted to the Indian Army, with effect from the dates specified, subject to confirmation by the Secretary of State for India :

Lieutenant Barry Hartwell, 2nd Battalion, Welsh Regiment ; Double Company officer, 1st Brahman Infantry. Dated 13th September 1903.

Second-Lieutenant William Norman Thomson (since deceased), 2nd Battalion, Highland Light Infantry, attached as a supernumerary to the 2nd Battalion, Oxfordshire Light Infantry ; Double Company officer, 5th Bombay Light Infantry. Dated 4th September 1903.

Second-Lieutenant Thomson (since deceased) to be promoted to the rank of Lieutenant in the Indian Army, subject to His Majesty's approval, with effect from the 4th September 1903.

MEDICAL DEPARTMENT.

No. 963.—Major P. W. O'Gorman, Indian Medical Service, Bengal Establishment, officiating Medical Storekeeper, Punjab Command, is confirmed in that appointment, with effect from the 6th July 1903, consequent on the confirmation of Lieutenant-Colonel E. F. H. Dobson, M.B., Indian Medical Service, Bengal Establishment, Medical Storekeeper, Punjab Command, as Medical Storekeeper, Bengal Command, *vice* Lieutenant-Colonel D. P. Macdonald, M.D., Indian Medical Service, retired.

MILITARY SECRETARIAT.

No. 964.—Captain H. W. R. Senior, 20th Punjab Infantry, to officiate as Assistant Secretary from the 13th September 1903, *vice* Major B. Holloway, on leave.

MILITARY ACCOUNTS DEPARTMENT.

No. 965.—Captain E. B. Peacock, 31st Punjab Infantry, Assistant Military Accountant, 2nd class, on probation, is confirmed in the Military Accounts Department, with effect from the 1st December 1902.

NATIVE ARMY.

No. 966.—The following direct appointment is made, with effect from date of joining :

30th Baluch Infantry.

Hayat Khan to be Subadar, on probation, to fill an existing vacancy.

LONDON GAZETTE.

No. 967.—The following extract is published for general information :

"London Gazette," dated the 1st September 1903, page 5478.

WAR OFFICE ;

Pall Mall, 1st September, 1903.

INDIAN ARMY.

The undermentioned officers are transferred to the unemployed supernumerary list :

Colonel William Henry Lyster. Dated 5th August 1903.

Lieutenant-Colonel Francis William Snell. Dated 2nd August 1903.

ORGANISATION.

ARMY RESERVES.

No. 968.—John Stewart Trench, Gentleman, to be Second-Lieutenant, in the Cavalry Branch of the Indian Army Reserve of officers.

PROMOTIONS.

INDIAN ARMY.

No. 969.—The following promotions are made, subject to His Majesty's approval :

Major to be Lieutenant-Colonel.

19th September 1903.

George Borlase Stevens.

Second-Lieutenants to be Lieutenants.

6th April 1903.

Arthur Lucius Wilford.

George Rowland Bird.

8th April 1903.

Henry Talbot Shakespear.

6th July 1903.

Harold Denning.

13th July 1903.

George Lambert Farran.

8th August 1903.

Thomas Arthur Atkinson Wilson.

Arthur Edwin Bradshaw.

Francis Esmond Wingate Venning.

Rodney Foster.

Arthur Hastings Stuart-Menteth.

Charles Ilome Kingston Kirkwood.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

HOSPITAL ASSISTANT BRANCH.

Bengal Establishment.

No. 970.—Supernumerary second class senior Hospital Assistants, ranking as Jemadars—

No. 354, Saiyid Sajjad Husain (E),

No. 409, Azimullah (E)

to be supernumerary first class senior Hospital Assistants, ranking as Subadars ;

No. 195, second class senior Hospital Assistant, ranking as Jemadar (supernumerary first class senior Hospital Assistant, ranking as Subadar), Tegh Ali (E) is absorbed in the grade of first class senior Hospital Assistant, ranking as Subadar ;

No. 354, first class Hospital Assistant (supernumerary second class senior Hospital Assistant, ranking as Jemadar), Saiyid Sajjad Husain, (E) is absorbed in the grade of second class senior Hospital Assistant, ranking as Jemadar,—

with effect from the 8th March 1903, *vice* No. 94, first class senior Hospital Assistant, ranking as Subadar, Shaikh Ghulam Kadir, retired.

No. 971.—The undermentioned third class Hospital Assistants, having completed five years' service in that class and passed the required departmental examination, are promoted to the second class, with effect from the dates specified against their names :

No. 954, Ajudhya-parshad Misir (E),—1st September 1903.

No. 956, Amir Ahmad (E),—8th September 1903.

No. 958, Ram-parshad (E),—12th September 1903.

NATIVE ARMY.

No. 972.—The following promotions are made in the undermentioned regiments :

1st Brahman Infantry.

Colour-Havildar Lachhman Pershad Tewari to be Jemadar, *vice* Jwala Parshad Awasthi, transferred to the pension establishment, with effect from the 1st February 1903.

19th Madras Infantry.

Jemadar Maridass to be Subadar and Havildar Krishnasami to be Jemadar, *vice* Tanikachalam, deceased, with effect from the 29th July 1903.

31st Burma Light Infantry.

Jemadar Kalandar Khan to be Subadar, with effect from the 13th January 1903, and to remain seconded with the King's African Rifles.

8th Bombay Infantry.

Jemadar Mohabat Khan to be Subadar and Havildar Mashuk Ali Khan to be Jemadar, *vice* Hasan Khan, transferred to the 24th Madras Infantry, with effect from the 9th November 1902.

Jemadar Shahwali Khan to be Subadar, *vice* Shaikh Kasim, transferred to the pension establishment, with effect from the 2nd June 1903.

Havildar Abdul Rahiman Khan to be Jemadar, *vice* Anandrao Ghadge, promoted, with effect from the 5th April 1902.

1st (Prince Albert Victor's Own) Punjab Cavalry (Punjab Frontier Force).

Dafadar Ahmad Khan to be Jemadar, *vice* Himayat Ali Khan, transferred to the pension establishment, with effect from the 17th June 1903.

2nd Punjab Cavalry.

Jemadar Wasda Singh to be Ressaidar and Kot-Dafadar Bur Singh to be Jemadar, *vice* Bishn Singh, resigned, with effect from the 9th June 1903.

RETIREMENTS.

No. 973.—Lieutenant-Colonel Harry Howlett Young, Indian Army, has been permitted by the Secretary of State for India to retire from the service, subject to His Majesty's approval, with effect from the 27th August 1902.

No. 974.—Captain Henry Dumrie Walker, senior Assistant Surgeon, Indian Subordinate Medical Department (Bombay), has been permitted by the Secretary of State for India to retire from the service, subject to His Majesty's approval, with effect from the 1st September 1903.

REWARDS.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

ASSISTANT SURGEON BRANCH.

Bombay Command.

No. 975.—In recognition of good services rendered at Bunder Abbas, the Governor-General in Council is pleased to sanction the promotion of third class Assistant Surgeon William Ernest Kirkpatrick to the second class, with effect from the 1st September 1903, subject to his passing the departmental examination by the end of April 1905.

ORDER OF BRITISH INDIA.

No. 976.—The Governor-General in Council is pleased to sanction the following promotions in, and appointments to, the Order of British India, with effect from the dates specified :

To the 1st class with the title of "Sirdar Bahadur."

1. Subadar-Major Mahtab Singh, *Bahadur*, 48th Bengal Pioneers, *vice* pensioned Risaldar-Major Hussan Ali Khan, *Sardar Bahadur*, late 13th Bengal Lancers, deceased,—dated 2nd September 1902.

2. Subadar Santbir Gurung, *Bahadur*, and Battalion, 2nd (Prince of Wales's Own) Gurkha Rifles (The Sirmoor Rifles), *vice* pensioned Risaldar-Major Hussain Ali Khan, *Sardar Bahadur*, late 7th Bengal Lancers, deceased,—dated 10th September 1902.
3. Subadar Kirpa Ram Thapa, *Bahadur*, 1st Battalion, 2nd (Prince of Wales's Own) Gurkha Rifles (The Sirmoor Rifles), *vice* pensioned Subadar-Major Muhammad Ismail, *Sardar Bahadur*, late 1st Madras Lancers, deceased,—dated 7th October 1902.
4. Subadar-Major Akbar Khan, *Bahadur*, and Punjab Infantry, *vice* pensioned Risaldar Khushal Misr, *Sardar Bahadur*, late 2nd Bombay Lancers, deceased,—dated 9th March 1903.
5. Subadar Ramzan Khan, *Bahadur*, 3rd Sikh Infantry, *vice* Subadar Sayyid Ghafur, *Sardar Bahadur*, late 1st Madras Pioneers, deceased,—dated 12th March 1903.
6. Subadar-Major Chamu Sing Burathoki, *Bahadur*, 1st Battalion, 3rd Gurkha Rifles, *vice* pensioned Subadar Venketachillum, *Sardar Bahadur*, late 30th Madras Infantry, deceased,—dated 8th April 1903.
7. Subadar-Major Gurdatt Singh, *Bahadur*, 15th (Ludhiana) Sikh Infantry, *vice* pensioned Risaldar-Major Ganda Singh, *Sardar Bahadur*, late 19th Bengal Lancers, deceased,—dated 23rd April 1903.
8. Risaldar-Major Abdul Aziz, *Bahadur*, 5th Bengal Cavalry, *vice* pensioned Subadar Sayyid Kasim, *Sardar Bahadur*, late 17th Madras Infantry, deceased,—dated 6th May 1903.

To the 2nd class with the title of "Bahadur."

1. Subadar Bahadur Ali Khan, 1st Sikh Infantry, *vice* pensioned Subadar-Major Ram Singh, *Bahadur*, late 4th Bengal Infantry, deceased,—dated 9th February 1902.
2. Subadar Gurdatt Singh, 15th (Ludhiana) Sikh Infantry, *vice* pensioned Subadar Yakub Khan, *Bahadur*, late 25th Bombay Infantry, deceased,—dated 6th April 1902.
3. Subadar Man Singh, 5th Punjab Infantry, *vice* Subadar-Major Mahtab Singh, *Bahadur*, 48th Bengal Pioneers, promoted,—dated 2nd September 1902.
4. Subadar Atar Singh, 3rd Sikh Infantry, *vice* pensioned Subadar-Major Ganda Singh, *Bahadur*, late 4th Bengal Infantry, deceased,—dated 7th September 1902.
5. Subadar-Major Gopi Ram Lama, 2nd Battalion, 2nd (Prince of Wales's Own) Gurkha Rifles (The Sirmoor Rifles), *vice* Subadar-Major Santbir Gurung, *Bahadur*, of the same Battalion, promoted,—dated 10th September 1902.
6. Subadar-Major Mangal Singh, 35th Sikh Infantry, *vice* Subadar Muhammad Sahib, *Bahadur*, late 17th Madras Infantry, deceased,—dated 24th September 1902.
7. Subadar Sawan Singh, 7th Bombay Pioneers, *vice* Subadar Kirpa Ram Thapa, *Bahadur*, 1st Battalion, 2nd (Prince of Wales's Own) Gurkha Rifles (The Sirmoor Rifles), promoted,—dated 7th October 1902.
8. Subadar Shaikh Ismail, Queen's Own Madras Sappers and Miners, *vice* pensioned Subadar-Major Ganes Singh, *Bahadur*, late 11th Bengal Infantry, deceased,—dated 24th November 1902.
9. Subadar-Major Joseph, 21st Madras Pioneers, *vice* pensioned Risaldar-Major Urbel Singh, *Bahadur*, late 13th Bengal Infantry, deceased,—dated 11th December 1902.
10. Subadar Abdullah Khan, 27th Punjab Infantry, *vice* pensioned Subadar-Major Daniel Israel, *Bahadur*, late 4th Bombay Rifles, deceased,—dated 22nd December 1902.
11. Subadar Saiyid Husain, 1st Madras Pioneers, *vice* Subadar-Major Mana Khan, *Bahadur*, 33rd Punjab Infantry, promoted,—dated 1st January 1903.
12. Risaldar-Major Thakur Singh, 6th (Prince of Wales's) Bengal Cavalry, *vice* pensioned Subadar-Major Bijai Singh, *Bahadur*, late 3rd Bengal Infantry, deceased,—dated 13th January 1903.
13. Subadar-Major Mitt Singh, 14th (Ferozepore) Sikh Infantry, *vice* pensioned Subadar Bhikam Das, *Bahadur*, late 22nd Punjab Infantry, deceased,—dated 19th February 1903.

14. Subadar Lila-Dhar Thapa, 1st Battalion, 4th Gurkha Rifles, *vice* Subadar-Major Akbar Khan, *Bahadur*, 2nd Punjab Infantry, promoted,—dated 9th March 1903.
15. Risaldar Hanwant Singh, 3rd Bengal Cavalry (Skinner's Horse), *vice* Subadar Ramzan Khan, *Bahadur*, 3rd Sikh Infantry, promoted,—dated 12th March 1903.
16. Subadar Kala Singh, 2nd Punjab Infantry, *vice* pensioned Subadar Neridi Kristinan, *Bahadur*, late 3rd Infantry, Hyderabad Contingent, deceased,—dated 22nd March 1903.
17. Subadar-Major Nawab Khan, 6th Madras Infantry, *vice* pensioned Subadar-Major Muhammad Salar, *Bahadur*, late 4th Madras Pioneers, deceased,—dated 27th March 1903.
18. Subadar-Major Magar Singh, 26th Punjab Infantry, *vice* Subadar-Major Chamu Singh Burathoki, *Bahadur*, 1st Battalion, 3rd Gurkha Rifles, promoted,—dated 8th April 1903.
19. Risaldar-Major Karim Khan, 2nd Bombay Lancers, *vice* Subadar-Major Gurdatt Singh, *Bahadur*, 15th (Ludhiana) Sikh Infantry, promoted,—dated 23rd April 1903.
20. Ressaidar Kamal-ud-din, Governor-General's Body Guard, *vice* pensioned Subadar-Major Rudabir Bagti, *Bahadur*, late 2nd Battalion, 1st Gurkha Rifles, deceased,—dated 20th June 1903.

VOLUNTEER CORPS.

APPOINTMENTS AND RESIGNATIONS.

1st Battalion, Calcutta Volunteer Rifles.

No. 977.—Honorary Captain and Paymaster William Leslie, V.D., resigns his commission, with effect from the 22nd August 1903, and is permitted, on retirement, to retain his rank, and to wear the uniform of the Corps.

East Indian Railway Volunteer Rifles.

No. 978.—Francis LeFeuvre, Gentleman, to be Second-Lieutenant, with effect from the 14th August 1903, *vice* McDonald, resigned.

Eastern Bengal State Railway Volunteer Rifles.

No. 979.—George Kenyon Rogers, Gentleman, to be Second-Lieutenant, with effect from the 1st April 1903, *vice* Sitwell, promoted.

Oudh and Rohilkhand Railway Volunteer Rifles.

No. 980.—The following appointments are made, with effect from the 1st August 1903:

To be Captains.

Septimus Ernest Stuart-William, Esq.
 Captain Alec Gardiner, R.E.
 Captain Charles William Wilkinson, R.E.

To be Lieutenants.

Alexander Watson, Gentleman.
 Herbert Davies, Gentleman.

To be Second-Lieutenants.

Robert Tyrrell Mathews, Gentleman.
 Douglas Hugh Keelan, Gentleman.
 Henry Arthur Hindmarsh, Gentleman (Reserve Compar

Kolar Gold Field Rifle Volunteers.

No. 981.—Hugh Mackenzie Leslie, Gentleman, to be Lieutenant, with effect from 17th August 1903, *vice* Walker, transferred to the supernumerary list.

MILITARY WORKS SERVICES.

APPOINTMENTS.

No. 982.—Colonel H. W. Duperier, R.E., Officiating Director-General of Military Works, is confirmed in that appointment, with effect from the 18th April 1903.

MARINE DEPARTMENT.

APPOINTMENTS.

No. 50.—Commander C. W. R. Hooper, Royal Indian Marine, is appointed to officiate as Principal Port officer, Burma, *vice* Commander G. E. Holland, C.I.E., D.S.O., Royal Indian Marine, with effect from the 10th September 1903.

No. 51.—Lieutenant S. D. Vale, Royal Indian Marine, is appointed Staff Officer, Bombay Dockyard, *vice* Commander W. G. Beauchamp, Royal Indian Marine, with effect from the 17th September 1903.

FURLOUGH AND LEAVE.

No. 52.—Commander G. E. Holland, C.I.E., D.S.O., Royal Indian Marine, Principal Port officer, Burma, is granted leave out of India on private affairs for twelve months, with effect from the 10th September 1903, under the leave rules contained in paragraph 131, Marine Regulations, India, Volume I, Part II.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Simla, the 25th September, 1903.

Under clause 53 of the Regulations appended to the Regimental Debts Act, 1893, it is notified that reports of the deaths of the undermentioned commissioned officers on the dates specified, were received in the Military Department between the 19th and 25th September 1903 :

Corps.	Rank and Names.	Date of decease.	Place of decease.	Testate or intestate.	Remarks.
5th Bombay Light Infantry.	2nd-Lieutenant William Norman Thomson.	15th September 1903.	Bhuj	...	...
Supply and Transport Corps.	Major Horace Robert Francis Anderson.	20th August 1903.	At sea	...	On board P. and O. <i>Oriental</i> on voyage to Aden.

E. G. BARROW, *Major-General,*
Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

• RAILWAYS.

NOTIFICATIONS.

Simla, the 23rd September, 1903.

No. 349.—Mr. W. A. Johns, Executive Engineer, 1st Grade, State Railways, whose services were placed at the disposal of the Foreign Department, for employment with the Seistan Boundary Commission, is, on return to the Public Works Department, appointed Junior Consulting Engineer for Railways, Dharwar, with the rank of officiating Superintending Engineer, with effect from the 12th August 1903.

No. 350.—Mr. H. G. S. Savory, Executive Engineer, 1st Grade, State Railways and Deputy Consulting Engineer to the Government of India for Railways, Calcutta, is granted combined leave for six months (privilege leave for six weeks and special leave for the remaining period) under Articles 233 and 316 of the Civil Service Regulations, with effect from the 8th October 1903, or such subsequent date as he may avail himself of it.

This cancels Public Works Department Notification No. 330 Railways, dated 7th September 1903.

The 24th September, 1903.

No. 351.—The services of Mr. H. A. F. Currie, Executive Engineer, 2nd Grade, State Railways (on furlough), are placed at the disposal of the East Africa Protectorate for service on the Uganda Railway, with effect from the 1st October 1903.

• **No. 352.**—The following is published for general information :

Circular No. 3 Railway, dated Simla, the 7th September, 1903.

RESOLUTION—By the Government of India, Public Works Department.

Amendment to Rule 6, sub-rule xviii, of the revised Appendix B, Part II of the General Rules for open lines of railway in British India.

Read—

Sections 47 and 59 of the Indian Railways Act, 1890 (IX of 1890).

Government of India, Public Works Department, Notification No. 118, dated 21st March 1895, and the Government of India Circular No. 6 Railway, dated the 12th March 1895.

Government of India, Public Works Department, Notification No. 34, dated 29th January 1902, and the Government of India Circular No. 2 Railway, dated 16th January 1902.

Government of India, Home Department, Notification No. 2457, dated 25th June 1903.

RESOLUTION.—It has been represented that on the Nilgiri railway the load of a goods train is limited to three vehicles, and that in consequence a wagon containing explosives, placed at the end of the train away from the locomotive, cannot be preceded and followed by three other vehicles not loaded with explosives or other traffic of an inflammable nature, as required by rule 6, sub-rule XVIII, of the revised Appendix B to Part II of the General Rules for open lines of Railway in British India.

2. In exercise of the powers conferred by section 47, sub-section (4) of the Indian Railways Act, 1890 (IX of 1890), as in force in British India or as locally applied, the Governor General in Council is pleased to sanction the adoption by the administrations of all railways, whether in British India, in foreign territory or in Native States, to which the General Rules for working open lines of railway, promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895, apply, of the sub-rule shown in the accompanying amendment to rule 6, sub-rule XVIII of the revised Appendix B, Part II of the said General Rules.

ORDER.—Ordered that this circular, with its enclosure, be published under a notification in Part I of the *Gazette of India* as required by section 47, sub-section (3) of the Indian Railways Act, 1890 (IX of 1890), and that a copy thereof be kept open for inspection at railway stations as directed by sub-section (6) of the same section; also that a copy

of this circular, and of its enclosure, be communicated to the Local Governments and

The Governments of Madras, Bombay, Bengal and Burma, Public Works Department, Railway Branch.

The Government of Bengal, Marine Department.

The Honourable the Chief Commissioner of Assam,

The Honourable the Resident at Hyderabad.

The Honourable the Agent to the Governor General for Rajputana.

The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow and Assam.

The Managers North-Western, Oudh and Rohilkhand and Eastern Bengal (State) railways.

Administrations, and to the officers noted in the margin for information and guidance; and to the Governments of the United Provinces, and of the Punjab, the Honourable the Chief Commissioner of the

Central Provinces, the Honourable the Resident in Mysore, the Honourable the Agents to the Governor General in Central India and Baluchistan, the Honourable the Agent to the Governor General and Chief Commissioner of the North-West Frontier Province and the Accountant General, Public Works Department, for information.

Enclosure to Government of India Circular No. 3 Railway, dated the 7th September 1903.

CORRIGENDUM to Rule 6, sub-rule XVIII of the revised Appendix B to Part II of the General Rules for open lines of railway in British India, promulgated with the Government of India circular No. 2 Railway, dated 16th January 1902.

For sub-rule XVIII of Rule 6 of the rules in the revised Appendix B to Part II of the General Rules for working open lines of railway in British India *substitute* the following:

"XVIII.—Wagons containing explosives shall be placed at the end of the train away from the locomotive, and shall be close coupled to one another as well as to the adjoining wagons, and shall be preceded and followed by three wagons not loaded with explosives or other traffic of an inflammable nature.

Provided as follows:

- (a) On the Darjeeling-Himalayan railway, wagons containing explosives and adjoining wagons need not be close-coupled to one another; and
- (b) On the Nilgiri railway, only one wagon need intervene between the locomotive and wagons containing explosives."

A. BRERETON,

Secretary to the Government of India.

PUBLIC WORKS DEPARTMENT.

IRRIGATION ROADS AND BUILDINGS.

NOTIFICATIONS.

Simla, the 25th September, 1903.

No. 353.—Mr. E. A. Dennys, Examiner of Accounts, is, on return from leave reappointed Examiner of Public Works Accounts, Punjab.

No. 354.—Mr. A. L. Wright, officiating Examiner of Public Works Accounts, Punjab, is appointed Examiner of Public Works Accounts, Assam.

No. 355.—Mr. S. C. Tomkins, officiating Examiner of Public Works Accounts, Assam is retransferred to the Office of the Examiner of Public Works Accounts, United Provinces.

SIDNEY PRESTON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
HOME DEPARTMENT.

SANITARY.

PLAGUE.

Simla, the 24th September, 1903.

Following statement of plague seizures and deaths reported in India, during the week ending the 19th 1903, is published for general information:

Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Northern.	Bombay City	B., B. & C. I. & G. I. P.	78	78
	Dholera Port	"	3	2
	Ahmedabad City	B., B. & C. I. & B. G. J. P.	29	27
	Ahmedabad District	"	116	73
	Broach Port	B., B. & C. I.	78	57
	Broach District	"	90	52
	Panch Mahals District	"	42	16
	Kaira District	"	62	42
	Palanpur State	B., B. & C. I.	"	"
	Rowakantha "	"	"	"
	Bulsar Port	"	"	"
	Surat District	"	"	"
	Bandra Port	"	"	"
	Utari "	"	"	"
	Verna "	"	"	"
	Kelva "	"	"	"
	Trombay "	"	"	"
	Tarapur "	"	"	"
	Manori "	"	"	"
	Mahim "	B., B. & C. I.	"	"
	Dhanu "	"	3	2
	Bhiwadi "	"	"	"
	Agashi "	"	"	"
	Shirgaon "	"	"	"
Central.	Basavin "	B., B. & C. I.	15	12
	Kalyan "	G. I. P.	3	3
	Thana "	"	"	"
	Umbergaon Port	"	"	"
	Kon Port	"	"	"
	Thana District	" & B., B. & C. I.	"	"
	Ahmednagar District	Dhond and Manmad (G. I. P.)	1185	911
	Khandesh "	B., B. & C. I. & G. I. P.	359	244
	Nasik "	G. I. P. & N. G.	344	190
Southern.	Poona City	"	4	3
	Poona District	S. M. & G. I. P.	130	109
	Satara "	S. M.	1263	832
	Sholapur Town	"	"	"
	Sholapur District	G. I. P., S. M. & Bars	1022	798
	Alibag Port	"	10	5
	Panvel "	"	"	"
	Ehloi "	"	"	"
	Roha "	"	"	"
	Revda "	"	"	"
	Kolaba District	G. I. P.	17	11
	Ratnagiri Port	"	"	"
	Vizodrug "	"	3	1
	Rajapur "	"	"	"
	Vongurla "	"	"	"
	Dabhal "	"	"	"
	Joigad "	"	"	"
	Deogad "	"	7	5
	Ratnagiri District	"	1953	1459
Sind.	Bolgaum "	S. M.	34	31
	Hubli Town	"	2277	1876
	Dharwar District	"	"	"
	Karwar Port	"	"	"
	Akola "	"	"	"
	Kumta "	"	"	"
	Kanara District	S. M.	19	20
	Savantvadi State	"	"	"
	Bijapur District	S. M. & G. I. P.	574	471
	Karachi Town and Port	"	"	"
	Karachi District	N. W.	"	"
	Hyderabad Town	" & J. B.	18	14
	Thar and Parkar District	J. B.	"	"
	Larkhana "	N. W.	"	"
	Sukkar District	"	"	"
	Khairpur State	"	"	"
	Akalkot "	"	41	33
	Aundh "	"	"	"
	Tuna Port	"	11	10
Political charges.	Mandvi "	"	24	19
	Cutch State	"	"	"
	Savanur "	"	"	"
	Bhor "	"	30	15
	Porbandar Port	"	5	"
	Bhavnagar Town and Port	"	"	"
	Mongrol Port	"	"	"
	Jodia Port	"	80	51
	Jafrabad Port	"	"	"
	Vawania "	"	201	137
	Kathiawar State	B., B. & C. I., Morvi & B. G. J. P.	2397	1697
	Kolhapur and Southern Mahratta Country	S. M.	"	"
	Sachin State	B., B. & C. I.	"	"
	Dharampur "	"	"	"
	Srivardhan Port	"	"	"
	Murad "	"	"	"
	Barimandla "	"	"	"
	Nandgaon "	"	"	"
	Janjira "	"	"	"
	Janjira State	"	"	"
	Velan Port	"	3	1
	Kodinar Port	"	15	12
	Billimora "	B., B. & C. I.	144	94
	Baroda State	"	"	"
	Jath "	"	180	130
	Bijapur "	"	"	"
	Surat "	"	"	"
			12377	9236

Agency Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
Madras Presidency.	...	Salem Town	Madras ... ..	...	...
		Salem District ... ..	...	(c) 13	(c)
		Bellary Cantonment	S. M. ... ..	...	...
		Bellary District ... ..	... & Madras	(a) 55	(a)
		Coimbatore Town	Madras, S. I. & Nilgiri	(b) 7	(b)
		Coimbatore District ... ..	...	(d) 19	(d)
		Nilgiris ... ..	...	(e) 4	(e)
		North Arcot	S. I. & Madras ... ..	...	...
		South Arcot District ... ..	...	...	...
		Cuddalore Port ... ..	...	...	...
		Tinnevely District	S. I. ... ..	...	...
		Malabar	Madras ... ..	...	...
		Cuddapah	S. I. & Madras ... ..	...	...
		Mangalore Port ... ..	...	8	...
		Ermala ... ..	...	...	...
		South Canara District ... ..	...	(f) 3	(f)
		Madras City	Madras and S. I. ... ..	...	...
		Chingleput	S. I. & Madras ... ..	...	...
		Godaveri	Morvi & Madras ... ..	...	...
		Tanjore	Madras & S. I. ... ..	...	...
		Anantapur ... ..	... S. I. & S. M.	(e) 37	(e)
TOTAL				146	
Central Provinces.	Burdwan	Calcutta	E. I., E. B. S. & B. N.	27	...
		Howrah Town	E. I., B. N., H. A. & H. S. ... ..	...	...
	Patna	Champaran District ... ..	...	...	...
		Chapra Town	B. & N. W. ... ..	...	...
		Saran District ... ..	...	40	...
		Darbhanga Town ... ..	...	...	...
		Darbhanga District ... ..	...	...	...
		Patna City	E. I. ... ..	...	...
		Patna District ... ..	...	34	...
	Chota Nagpur	Palamau District	E. I. ... ..	...	...
TOTAL				101	
United Provinces.	Allahabad	Allahabad City	E. I.	2	...
		Allahabad District ... ..	...	...	...
		Cawnpore City	E. I., O. & R., B. & C.I., & G.I.P. (I.M. Sec.)	4	...
		Cawnpore District	E. I. ... ..	...	...
		Fatehpur	G. I. P. (I. M. Sec.) ... ..	...	...
		Banda District	G. I. P. ... ..	...	...
		Jhansi City ... ..	...	...	...
	Benares	Jhansi District ... ..	...	...	...
		Hamirpur ... ..	...	...	...
		Benares Cantonment	B. & N. W. & O. & R. ... ..	...	...
		Benares City	B. & N. W. & E. I. ... ..	...	...
		Benares District	B. & N. W. ... ..	...	...
		Ballia	O. & R.	3	...
		Jaunpur City	E. I. & B. & N. W. ... ..	...	...
	Fyzabad	Jaunpur District	E. I. ... ..	...	...
		Ghazipur	K. I. ... ..	...	...
		Mirzapur City ... ..	...	...	...
		Mirzapur District ... ..	...	...	...
		Gonda	B. & N. W. ... ..	...	...
		Partabgarh	O. & R. ... ..	...	...
		Sultanpur	O. & R. & B. & N. W. ... ..	...	...
	Gorakhpur	Ajodhia	O. & R. ... ..	...	...
		Fyzabad City	B. & N. W. & O. & R.	21	...
		Fyzabad District ... ..	...	...	...
		Bara Banki Town ... ..	...	...	...
		Bara Banki District ... ..	...	...	...
		Azamgarh City	B. & N. W. & O. & R.	15	...
		Azamgarh District	B. & N. W.	5	...
	Meerut	Gorakhpur City	B. & N. W. ... ..	...	...
		Gorakhpur District ... ..	...	...	...
		Basti District ... ..	...	...	...
		Meerut City	N. W.	2	...
		Meerut Cantonment	N. W., O. & R. & E. I. ... ..	...	...
		Meerut District	N. W. ... ..	...	...
		Muzaffarnagar City	N. W. ... ..	...	...
	Lucknow	Muzaffarnagar District	E. I. & O. & R. ... ..	...	...
		Aligarh	O. & R. & N. W. ... ..	...	...
		Saharanpur	O. & R. ... ..	...	...
		Hardwar Union ... ..	...	...	...
		Roorkee Town ... ..	...	...	...
		Bulandshahr District ... ..	...	...	...
		Unao	O. & R. ... ..	...	...
	Lucknow	Lucknow City	O. & R., B. & N. W. & R. K. ... ..	...	...
		Lucknow District ... ..	...	...	...
		Hardoi	O. & R.	1	...
		Rae Bareilly	O. & R. ... ..	...	...
		Sitapur	R. K.	25	...

- (a) Including 4 imported seizures and 2 imported deaths.
 (b) Including 3 imported seizures and 1 imported death.
 (c) Including 4 imported seizures and 1 imported death.
 (d) Including 1 imported seizure.
 (e) Including 1 imported seizure and 1 imported death.
 (f) Imported.

Agency or Province.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.		
UNITED PROVINCES.	Agra	Etawah City	E. I. ... ..	...	...
		Etawah District ... ..	" ... ..	...	...
		Fatehgarh	"	9	7		
		Farrukhabad Town	B., B. & C. I. ... ..	...	...
		Farrukhabad District ... ..	" " ... ..	...	...
		Mainpuri " ... ..	" " ... ..	...	...
	Bohilkhand	Agra City	B., B. & C. I., G. I. P., B. & N. W. & E. I. ... ..	...	...
		Agra District ... ..	" " " " ... ..	...	...
		Bareilly City	B. & K. ... ..	...	...
	Kumaun	Bareilly District	B. & K. & O. & R. ... ..	...	...
Shahjahanpur District ... ..		" " ... ..	...	...	
PUNJAB.	Jullundur	Bijnor "	E. & K. ... ..	...	...
		Naini Tal ... ..	" ... ..	...	...
		Total			87	70	
		Lahore	Jullundur District	N. W.	
	Hoshiarpur "		"	5	2		
	Ferozepur "		N. W. & B., B. & C. I. ... ..	...	...
	Kangra " ... ..		" ... ..	...	...
	Rawalpindi	Amritsar City	N. W. ... ..	...	...
		Amritsar District	"	1	...		
		Gurdaspur "	"	1	...		
		Lahore "	"	77	32		
	Multan	Rawalpindi "	E. I. & N. W. ... ..	...	...
		Gujrat " ... ..	" ... ..	...	...
		Gujranwala " ... ..	" ... ..	...	...
		Sialkot " ... ..	" ... ..	...	...
	Delhi	Shahpur "	"	1	1		
		Jhelum "	E. I. & N. W. ... ..	...	...
		Jhang " ... ..	" ... ..	...	...
		Multan " ... ..	" ... ..	...	...
	CENTRAL PROVINCES.	Nerbudda	Montgomery "	"	
			Mianwali "	"	
			Gurgaon "	B., B. & C. I.	
			Delhi "	E. I., G. I. P., O. & R., B., B. & C. I., N. W. & S. P.	
		Jubbulpore	Hissar "	B., B. & C. I.	
			Karnal "	E. I.	
			Ludhiana "	N. W. & F. I.	55	27	
			Umballa Cantonment	" "	2	...	
		Ohhatisgarh	Umballa District	S. P.	
Kohtak " ... ..			" ... ..	...	...
Patiala City	Rajpura-Bhatinda (N. W. Ry.) ... ..		...	...
Patiala State	"		4	1			
Total			146	83			
MYSORE STATE.	Nagpur	Nimar District	G. I. P. & B., B. & C. I.	(d) 10	(d) 6		
		Hoshangabad District	"	(b) 233	(b) 218		
		Narsingpur Town ... ..	" ... ..	...	...
		Narsingpur District ... ..	" ... ..	...	...
	Jubbulpore	Chindwara " ... ..	" ... ..	...	...
		Nagpur City	B. N. & G. I. P.	(d) 2	(d) 2		
		Nagpur District	"	(a) 60	(a) 61		
		Wardha "	G. I. P.	(g) 12	(g) 8		
	Ohhatisgarh	Chanda " ... ..	" ... ..	...	...
		Bhandara "	B. N.	(c) 44	(c) 21		
		Jubbulpore Town	"	(d) 6	(d) 5		
		Jubbulpore District	E. I. & G. I. P.	(f) 35	(f) 11		
ASSAM VALLEY.	Nagpur	Damoh " ... ..	" " ... ..	...	...
		Saugor Cantonment ... ..	" ... ..	...	...
		Saugor Town	G. I. P. (I. M. Sec.) ... ..	...	...
		Saugor District ... ..	" " ... ..	...	...
	Ohhatisgarh	Mandla " ... ..	" ... ..	...	...
		Bilaspur "	B. N. ... ..	...	...
		Total			402	340	
		MYSORE STATE.	Assam Valley	Dibrugarh Town (Lakhimpur District)	D. S.
	Total ... ..			...	...
	Total ... ..			...	...
	Bangalore City			S. M. & Madras	12	8	
	MYSORE STATE.	Nagpur	Bangalore Civil and Military Station	" "	30	25	
Bangalore District			" "	124	91		
Mysore City			"	218	187		
Mysore District			"	26	17		
Jubbulpore		Kolar	Madras and S. M.	99	70		
		Kolar Gold Fields	"	3	5		
		Tumkur District	S. M.	87	71		
		Shimoga "	"	166	104		
Ohhatisgarh		Chitaldrug "	"	75	51		
		Radur "	"	1	1		
		Hassan "	"	44	34		
		Total			885	672	

(a) Including 9 imported seizures and 6 imported deaths.

(b) " 26 " " 23 " " " "

(c) " 3 " " seizures.

(d) Imported.

(f) Including 2 imported seizures and 1 imported death.

(g) 1 " seizure and 2 imported deaths.

Agency.	Division.	Districts and States, and Towns of over 50,000 inhabitants.	Traversed by what railways.	Plague seizures.	Plague deaths.
STATES.	...	Aurangabad District	N. G. S.	263	251
		Bir	G. I. P. & Barri	386	325
		Hyderabad "	N. G. S. ... ..	...	...
		Indur " ... ..	...	...	...
		Usmanabad "	G. I. P. & Barri	284 (c)	239 (c)
		Lingsagur "	S. M.	116	108
		Parbhani "	G. I. P.	47	16
		Raichur " ... ..	...	...	...
		Gulburga " ... ..	...	3	2
		Total ... ..	...	1099	940
CENTRAL INDIA.	...	Akola District	G. I. P.	222 (g)	183
		Buldana "	B. S. & G. I. P. (B. U. Sec.)	50	29
		Wun " ... ..	...	...	...
		Basim " ... ..	...	180	125
		Amraoti "	G. I. P.	400	405
		Ellichpur " ... ..	...	3 (h)	3 (h)
		Total ... ..	...	867	745
		Indore City	B., B. & C. I.	884	868
		Indore State	" "	53	47
		Gwalior " ... ..	...	48	41 (e)
TANJA.	...	Bhopal City ... ..	...	4	4
		Bhopal State ... ..	...	28	28
		Mhow Cantonment	B., B. & C. I. (Rajputana-Malwa)	1003 (a)	666 (a)
		Indore Residency ... ..	...	52	51
		Rutlam City	B., B. & C. I. ... ..	...	...
		Rutlam State ... ..	...	21 (e)	7 (e)
		Total ... ..	...	2093	1712
		Ajmer District ... ..	...	...	3
		Mewar State ... ..	...	1	...
		Chitor (Udaipur State) ... ..	...	...	...
SIB...	...	Tonk State ... ..	...	5	3 (e)
		Jaipur " ... ..	...	1	1
		Total ... ..	...	14	7
		Hamirpur-Sidhan (Akhnur Tahsil) ... ..	...	...	...
		Jammu City ... ..	...	16	7
		Total ... ..	...	16	7
		Abbottabad Town ... ..	...	...	...
		Hazara District ... ..	...	...	...
		Total ... ..	...	...	...
		Sonmiani ... ..	...	...	...
N. F. INDIA.	...	Hirok	N. W. ... ..	...	...
		Total ... ..	...	...	...
	
	
	
	
	
	
	
	
		GRAND TOTAL ... ..	...	18733	13996

(a) For week ending 19th September 1903.
(c) From 8th to 14th September 1903.
(e) For week ending 12th September 1903.
(g) Including 2 imported seizures.
(h) Imported.

H. H. RISLEY,
Offg. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Rainfall summary for the seven days ending at 8 a.m. on Thursday, the 24th September 1903, based on the India Daily Weather Reports of the period.

The weather has been generally quiet and undisturbed during the week under review. The rains practically ceased over the extreme north-west of India on the 13th, and, though there were showers in Kashmir and on the north-west Himalayas on the 18th, the weather has been generally rainless during the week under review over the greater part of the north-west dry area and over the north-west Himalayas from Simla westward. In other parts of the country showers have been received and the Bay has maintained its character for storm development, as another storm appeared over that area during the past week. The storm which had passed from the Bay into the south-east districts of the Central Provinces at the close of last week was central slightly to the west of Chanda on the first day of the week under review. Rain had fallen generally over the Deccan, the Central Provinces, Berar, the Circars coast and north-east India as far west as Bihar, the more important falls having been 3.28" at Hanumkonda and over 2" at Silchar, Berhampore and Jalpaiguri. The reports of the 19th showed that the storm had continued to move westward and that it was central over the north-west of the Peninsula. Rain had fallen in north-east India, the Deccan, the Circars coast and the north-west of the Peninsula, the more important falls having been over 4" at Mergui and Jalpaiguri and over 2" at Dibrugarh. The storm moved very slowly and on the morning of the 20th the centre still lay over north Bombay. Rain had been received over the Konkan, Gujarat, north-east Bengal, Assam and Tenasserim. Mymensingh and Mergui reported 3", Dinajpur and Mormugao over 2" and Dwarka, Rajkot, Veraval and Bhuj over 1". The storm moved out into the Arabian Sea during the 20th and on the morning of the 21st was advancing westward across the north of the Arabian Sea. Showers had been received over Lower Sind, Gujarat, the south of the Peninsula and part of north-east India, but the amounts were unimportant. On the 22nd the barometer was rising over the whole country and the depression which had been traced across the Peninsula had disappeared, but a fresh depression was shown over the Bay and the weather was showery over a large part of the country. The more important falls of rain were 3" at Benares, Pachmarhi and Seoni and over 2" at Narayanganj, Dehra and Bangalore. The reports of the 23rd and 24th apparently showed that the depression over the Bay was filling up, but nevertheless showery weather continued over a large area. The principal rainfalls were 2.3" at Calicut on the 23rd and 4.1" at Dhubri and over 2" at Hyderabad (Deccan) and Sholapur on the 24th.

The rainfall table shows that there has been actually or practically no rain during the week over the north-west dry area and the Lahore subdivision of the west Gangetic plain and less than half an inch over the Burdwan, Simla and Cawnpore subdivisions. Elsewhere moderate rain has been received, the average actual amount ranging from 0.55" in the Jaipur subdivision to 4.27" in the Dinajpur and to 4.00" in the Narayanganj subdivisions. The week's rainfall was less than usual in the Burma coast and wet divisions, the north-west dry area and the Calcutta, Darbhanga, Burdwan, Simla, Cawnpore, Lahore, Cuttack, Ranchi, Raipur and Indore subdivisions. In all other places the week's rainfall was in excess.

The seasonal conditions are practically unaltered.

SUPPLEMENT TO THE GAZETTE OF INDIA, SEPTEMBER 26, 1903.

RAINFALL DIVISION WITH REPRESENTATIVE STATION.	Rainfall subdivision named after representative station.	RAINFALL DATA FOR WEEK ENDING ON 24TH SEPTEMBER 1903.			RAINFALL DATA FROM 1ST MAY 1903 TO 24TH SEPTEMBER 1903.			SEASONAL PER- CENTAGE VARIATION.	
		Average actual rainfall.	Average normal rainfall.	Excess or defect in inches.	Average actual rainfall of season to date.	Average normal rainfall.	Excess or defect in inches.	This week.	Last week.
		Inches.	Inches.		Inches.	Inches.			
1. Burma Coast (Rangoon) . . .	...	2'66	5'15	- 2'49	132'56	133'65	- 1'09	- 1	+ 1
2. Burma Wet (Bhamo) . . .	...	1'03	1'90	- 0'87	49'67	53'05	- 3'38	- 6	- 5
3. Burma Dry (Mandalay) . . .	...	1'83	1'47	+ 0'36	18'36	24'01	- 5'65	- 24	- 27
4. Delta of Bengal . . .	{ Narayanganj .	4'00	2'50	+ 1'44	69'33	70'56	- 1'23	- 2	- 4
	{ Calcutta . . .	1'15	2'53	- 1'38	40'10	51'01	- 10'91	- 21	- 20
5. Brahmaputra Valley (Sibsagar)	...	3'66	3'53	+ 0'13	110'52	110'01	+ 0'51	0	0
6. Himalayas and Sub-Himalaya, East.	{ Dinajpur . . .	4'27	4'03	+ 0'24	72'35	84'58	- 12'23	- 14	- 15
	{ Darbhanga . . .	1'35	2'12	- 0'77	41'38	44'03	- 2'65	- 6	- 4
	{ Bahraich . . .	1'35	1'24	+ 0'11	38'29	42'99	- 4'70	- 11	- 12
7. Indo-Gangetic Plain, East . . .	{ Burdwan . . .	0'35	2'27	- 1'92	42'91	47'42	- 4'51	- 10	- 6
	{ Patna . . .	1'81	1'68	+ 0'13	25'89	39'59	- 13'70	- 35	- 30
8. Himalayas and Sub-Himalaya, West.	{ Simla . . .	0'40	1'15	- 0'75	43'77	46'66	- 2'89	- 6	- 5
	{ Ludhiana . . .	1'20	0'98	+ 0'31	31'27	35'96	- 3'69	- 10	- 11
9. Indo-Gangetic Plain, West . . .	{ Cawnpore . . .	0'32	0'77	- 0'45	23'23	30'40	- 7'17	- 24	- 23
	{ Lahore . . .	0	0'43	- 0'43	12'24	20'31	- 8'07	- 40	- 38
10. N. W. Dry Area (Bikaner) . . .	...	0'02	0'15	- 0'13	9'42	7'96	+ 1'46	+ 18	+ 20
11. Baluchistan (Quetta) . . .	...	0	0'01	- 0'01	0'81	1'34	- 0'53	- 40	- 39
12. East Coast, North . . .	{ Waltair . . .	3'02	1'53	+ 1'49	31'09	24'63	+ 6'46	+ 26	+ 22
	{ Cuttack . . .	0'99	2'91	- 1'92	43'82	48'99	- 5'17	- 11	- 7
	{ Ranchi . . .	0'58	2'07	- 1'49	35'35	49'45	- 14'10	- 29	- 27
13. East Satpuras . . .	{ Raipur . . .	1'80	2'02	- 0'22	46'28	47'04	- 0'76	- 2	- 1
	{ Jabulpore . . .	3'82	1'58	+ 2'24	56'01	54'00	+ 2'01	+ 4	0
14. Central India Plateau . . .	{ Jhansi . . .	1'54	1'05	+ 0'49	33'35	39'79	- 6'44	- 16	- 18
	{ Jaipur . . .	0'55	0'38	+ 0'17	21'39	21'01	+ 0'38	+ 2	+ 1
	{ Indore . . .	0'85	1'16	- 0'31	41'89	39'38	+ 2'51	+ 6	+ 7
15. West Coast . . .	{ Calicut . . .	3'02	1'43	+ 1'59	85'33	77'12	+ 8'21	+ 11	+ 9
	{ Bombay . . .	3'29	1'99	+ 1'30	103'14	91'28	+ 11'86	+ 13	+ 12
16. Gujarat . . .	{ Ahmedabad . . .	2'23	1'20	+ 1'03	32'62	36'23	- 3'61	- 10	- 13
	{ Rajkot . . .	1'47	0'65	+ 0'82	30'62	20'05	+ 0'57	+ 3	- 1
17. West Satpuras (Akola) . . .	...	2'14	1'52	+ 0'62	33'63	29'25	+ 4'38	+ 15	+ 14
18. Deccan . . .	{ Bellary . . .	1'98	1'25	+ 0'73	22'35	17'32	+ 5'03	+ 29	+ 27
	{ Bijapur . . .	1'70	1'28	+ 0'42	27'67	22'82	+ 4'85	+ 21	+ 21
	{ Hyderabad . . .	2'93	1'58	+ 1'35	28'21	24'06	+ 4'15	+ 17	+ 19
19. South India . . .	{ Mysore . . .	2'57	1'25	+ 1'32	23'64	18'00	+ 5'64	+ 31	+ 26
	{ Madura . . .	1'52	0'81	+ 0'71	19'80	13'23	+ 0'57	+ 59	+ 47
20. East Coast, South (Madras) . . .	...	1'81	1'24	+ 0'57	19'74	14'02	+ 5'72	+ 41	+ 40

W. L. DALLAS,

for Meteorological Reporter to the Government of India
and Director General of Indian Observatories

J. O. MILLER,

Secretary to the Government of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

Season and Crop Prospects for the week ending Saturday,
19th September 1903.

Madras.—The rainfall was good to heavy generally, except in Tinnevely and parts of Madura. Water for irrigation is insufficient in parts of the Deccan, Nellore, Salem and Madura. Ploughing, sowing, transplanting and weeding are in progress. Standing crops are in good condition, but some damage has been caused by heavy rains in parts of Godavari, Kistna and Tanjore. Pasture is sufficient. Fodder is generally procurable. The condition of cattle is good. Prices have fallen or are stationary.

Bombay.—Good rain fell during the week in parts of Broach, the Konkan, Ahmednagar, Poona, Sholapur, Satara and the Carnatic. The rainfall was moderate in parts of Ahmedabad, the Panch Mahals, Kaira, Surat and Khandesh; and very slight in parts of Karachi and Hyderabad. The rainfall was generally sufficient, but more rain is needed for the standing crops in parts of Larkana, Ahmedabad, Khandesh and Belgaum. The sowing of the autumn crops is completed in Baroda; and is almost over in Ahmedabad and Surat. Transplantation is completed in Ahmedabad and Kaira. Weeding continues in parts of Kaira, the Konkan, Belgaum, Rajkot, Wadhwan and Baroda. Standing crops have been slightly damaged by insects in parts of Sindh, Ahmedabad, the Panch Mahals and Sholapur; by rats in parts of Karachi, Hyderabad and Sholapur; by locusts in parts of Ahmedabad, the Panch Mahals, Thana and Khandesh; and by excessive rain in parts of Surat, Sholapur and Bijapur. They are suffering from insufficient moisture in parts of Thar and Parkar and are generally in good condition elsewhere. The harvesting of the autumn crops commenced in parts of Sukkur, Hyderabad, Thana and Ratnagiri, and continues in parts of Karachi and Khandesh. The sowing of cotton is almost completed in Surat and continues in parts of Belgaum and Dharwar. Cotton is in good condition in parts of Hyderabad, Ahmednagar and the Carnatic, but has been slightly damaged by excessive rain in parts of Surat. The preparation of lands for spring cultivation is progressing in parts of Sukkur, Larkana, the Upper Sindh Frontier, Khandesh, Satara and Dharwar. The sowing of spring crops has commenced in parts of Sholapur and Satara and continues in parts of the Upper Sindh Frontier, Broach, Ahmednagar, Poona, Bijapur and Belgaum. The fodder-supply is sufficient. Agricultural stock is in good condition and sufficient, except in parts of Karachi, Sholapur and Bijapur. The water-supply is sufficient, except in parts of Bijapur. Prices have fallen in eight districts and are stationary elsewhere.

Bengal.—The rainfall continued general and moderately heavy in places. More rain is still needed in the districts of Burdwan, Bankura, Midnapore, Murshidabad, the 24-Parganas, Jessore, Rajshahi, Patna, Gaya, Shahabad, Muzaffarpur, Darbhanga, Monghyr, Bhagalpur, Purnea, the Sonthal Parganas, Hazaribagh, Palamau and Singhbhum. The harvesting of the autumn crops continues. Transplantation of winter rice is approaching completion. Sugarcane is doing well. Lands are being prepared in some places for spring crops. Fodder and water are generally sufficient. The price of common rice has risen in six districts, has fallen in nine and is stationary in the rest.

United Provinces.—An average rainfall of 5 inches is reported from every district. Fyzabad received 12 inches, Gonda and Basti 8 and Bara Banki, Sultanpur and Mirzapur each over 7 inches. In the districts of the Upper Doab and in Moradabad, Muttra, Agra and Mainpuri only have the falls been less than an inch. More rain is still required in parts of Muttra. The autumn crops are in good condition and are being harvested. Weeding continues and the preparation of fields for spring crops is in progress. Standing crops in low-lying lands have been injured by floods in Fyzabad. Supplies are adequate and prices are stationary or falling.

Punjab.—Rain has fallen in the Hissar, Delhi, Umballa, Jullunder and Lahore districts. A slight fall is also reported in parts of Ferozepore. Ploughing for spring crops is in progress and sowings have commenced in the Hissar, Ferozepore, Sialkot and Mooltan districts. The condition and prospects of standing crops are generally good. Crops have suffered by river floods in a few villages of Tahsil Ajnala. Cattle are generally in good condition. Fodder is said to be sufficient in all districts, except in parts of Lahore. The price of wheat is falling in Umballa and Lahore, but is rising slightly in Jullunder and Amritsar. The prices of other food-grains are fluctuating.

North-West Frontier Province.—There has been no rain. Good rain during the previous week has practically secured a good autumn crop and given a good start to the spring cultivation. Sowings of oil and rape seeds have commenced in Dera Ismail Khan. Flood and canal irrigation is generally satisfactory. Cattle are in good condition. Fodder is abundant and stocks of food-grains are ample. Prices are rising slightly in Peshawar, but are falling in Dera Ismail Khan.

Burma.—The rainfall was moderate in Lower Burma and light in Upper Burma. Shwebo received 98 cents, Sagaing 2 inches and 14 cents, Lower Chindwin 67 cents, Meiktila 3 inches and 48 cents and Yamethin 27 cents and later information reports more rain in Yamethin which dispels apprehension of famine or even scarcity in that district. The transplanting of wet-weather paddy is completed in Toungoo and Thayetmyo. Agricultural operations are in progress throughout Upper Burma, but are suspended in the Shwetachaung tract of Mandalay owing to inundation. The reaping of dry-weather paddy is finished in Pakokku and of early wet-weather paddy in the Sagaing township of Kyaukse and the Southern Shan States. The reaping of early sesamum is completed in the Yamethin subdivision of Yamethin, and continues elsewhere. The sowing of *juar* and maize is in progress. The sowing of late sesamum has begun in Myingyan. The recent rain has done much good to the standing crops everywhere, and prospects have much improved in Sagaing, except in a few places, where no rain has fallen and where prospects are still bad. Grass has sprung up in Sagaing and there is water now in most places in Thayetmyo, where however plants are withering for want of rain. Rain is badly wanted also in the Seikpyu township of Pakokku and in the Thabekkyin township of the Ruby Mines district. The price of paddy has fallen considerably in Rangoon. Slight changes have occurred in two districts. Elsewhere prices are stationary.

Central Provinces.—The rainfall has been uneven; the heaviest falls exceeding 5 inches in Seoni and Chhindwara, but elsewhere the falls have been much lighter. Some damage by grass-hoppers is reported from Seoni, Chhindwara, Chanda and Bhandara; some damage by grass-hoppers is reported from Nimar, Raipur and Sambalpur. Prospects are generally good. Weeding operations are generally completed. The harvesting of minor millets has commenced. The preparation of land for spring sowings is in progress. Prices show a tendency to fall, particularly in the rice districts. The numbers on relief were as follows:—Gratuitous relief—Bilaspur, adults, 489; children, 69; total, 558. Bhandara, adults, 318; children, 44; total, 362. Total on gratuitous relief, 920. Poor-houses—Raipur, adults, 6; children, 22; total, 28. Total on all forms of relief, 948.

Assam.—Rain fell in all districts. The ploughing for and transplanting of late rice and harvesting of early rice are nearly finished. The plucking and manufacture of tea are in progress. Cutting of jute is finished in Sylhet, but still continues in Goalpara, Kamrup and the Garo Hills. The sowing of pulse has commenced. The late rice is somewhat damaged by insects in Kamrup. Sowing is in progress in Sibsagar and Lakhimpur. The outturn of early rice is good, except in Kamrup, and of jute good in Sylhet and Goalpara, and fair in Kamrup and the Garo Hills. The prospects of tea and sugarcane are fair to good, except in Kamrup, where prospects of sugarcane are reported poor. Tea-blight is prevalent in Darrang and Nowgong. Prices:—Common rice—Silchar, 14; Sylhet and Tezpur, 13; Dkubri, 12; Gauhati and Sibsagar, 11; and Nowgong and Dibrugarh, 10 seers per rupee.

Mysore.—Four inches and 3 cents of rain fell in the Civil and Military Station of Bangalore. The rain was good generally throughout the province. General prospects are good. Prices have fallen in two districts. Cattle are healthy, except in parts of Mysore and Hassan. Water and fodder are sufficient.

Coorg.—Rainfall 3 inches and 25 cents. Prices of food-grains are stationary. Water and fodder are ample.

Berar.—The average rain during the week was 1 inch and 61 cents. The weather was cool and cloudy. Crops generally are in a satisfactory condition. The preparation of land for the spring crops continues. Weeding is in progress. Fodder and water are sufficient. Prices are almost stationary.

Hyderabad.—The rainfall during the week was 3 inches and 24 cents. Harvesting of the autumn crops is in progress. Early rice is being weeded. The standing crops are in good condition. Lands for spring sowings are being prepared, and sowings continue. Prospects are generally good. Prices:—Wheat, 9½; rice, 9 and *juar*, 31½ seers per *halli* rupee.

Rajputana.—The rainfall was general throughout the province, except in Sirohi and Ajmer-Merwara. Agricultural operations are in progress. Standing crops have been

slightly damaged by locusts in Marwar, Sirohi, Jaipur, Kishengarh and Ajmer; by insects in Jhalawar; and by excessive rain in Mewar, the hilly tracts and Kotah. The condition of cattle is generally good. Fodder is sufficient. Prices are falling in six States, are steady in eight States and are rising in Jhalawar. The cheapest price was: Kotah, 60 seers; the highest: Sirohi, 14½ seers the rupee.

Central India.—The rainfall was partial in Bhopal, Malwa and Bhopawar; it was general elsewhere and sufficient everywhere. Agricultural operations are in progress everywhere. Crops are in good condition in Gwalior, Bhopal, Bundelkhand and Baghelkhand and fair in Malwa, Bhopawar and Indore, but have been slightly damaged by vermin and rain in parts of Malwa, Bhopawar and Indore. Agricultural stock and pasturage are generally good. Prices are steady in Gwalior, Bundelkhand and Bhopawar; normal in Bhopal, Baghelkhand and Indore; and are low in Malwa.

Kashmir.—The weather was bright and clear. Prices are stationary. **JAMMU:**—Rain fell during the week. The condition of the standing crops is good. Fodder is sufficient. Lands are being prepared for the next spring crop. In some places excessive rain has been injurious to the standing crops in some parts of the province. Prices are fluctuating. The price of wheat is from 13 to 24 and of maize from 14 to 30 seers the rupee.

Nepal.—Rainfall 0.99 inch. The weather is cloudy and close. Upland rice is being harvested; lowland rice is in good condition. Price of rice is 5½ seers for the rupee.

The number of persons in receipt of relief during the preceding and present weeks in each Province is shown in the following table:

Name of Province.	PRECEDING WEEK (REVISED FIGURES).			PRESENT WEEK.			Increase or decrease.
	Relief works.	Gratuitous relief.	TOTAL.	Relief works.	Gratuitous relief.	TOTAL.	
BRITISH PROVINCES.							
Central Provinces	7,198	7,198	...	948	948	-6,250
TOTAL BRITISH PROVINCES	7,198	7,198	...	948	948	-6,250

J. O. MILLER,
Secretary to the Government of India.

GOVERNMENT OF INDIA.
DEPARTMENT OF REVENUE AND AGRICULTURE

No. 1732—96-3.

Simla, the 24th September, 1903.

The following circular, regarding the opening of forests to grazing in times of famine, is published for general information.

J. O. MILLER,
Secretary to the Government of India.

Circular No. 21—96-3.

FROM

J. O. MILLER, Esq., C.S.I.,
Secretary to the Government of India,

TO

LOCAL GOVERNMENTS AND ADMINISTRATIONS
(EXCEPT ASSAM, COORG, NORTH-WEST FRONTIER PROVINCE,
BALUCHISTAN AND BERAR).

Dept. of Rev. and Agri.
Famine.

Simla, the 23rd September, 1903.

SIR,

I am directed to refer to the recommendations of the Famine Commission of 1901 contained in paragraph 216 of their Report on the subject of the opening of forests to grazing in times of famine.

2. The Commission, while holding that no pressure should be put on the people to send cattle to the forests owing to certain risks which they pointed out, were of opinion that the forests should be opened to all who were prepared to take these risks. They further recommended that in cases when the supply of grass was likely to be limited and a demand for its export was likely to spring up restrictions should be placed on free grazing either by selection of the cattle which should be allowed access to the grazing grounds or by the imposition of a fee. The Inspector General of Forests was requested to consider these recommendations in consultation with Local Governments and the Inspector General of Agriculture. He has now submitted his opinion, together with a statement of the views expressed by Local Governments, and I am directed to communicate the following orders of the Government of India on the subject.

3. The replies of the Local Governments and Administrations show that there is nowhere any difference of opinion as to the general principle involved which is, that it is desirable to open forests in times of drought to grazing where practicable, but that grazing should not be unrestricted if the supply of grass is likely to be less than the demand. There is some difference of opinion as to the details of the arrangements that should be made for the regulation of grazing in accordance with this principle; and the Government of India consider that it is impossible to prescribe any specific rules on the subject, since so much must depend upon the degree and extent of the fodder famine that has to be relieved, the quantity and quality of the grass available, the demand for grass for export, the local conditions of the forests, and many other factors which will vary, not only in different parts of the country, but in the same place on different occasions. But they think that it is possible, and will be useful to lay down the general lines on which action should proceed.

4. In a famine the preservation of agricultural cattle is a matter of far greater importance than any revenue which might be obtained from grazing fees. If such fees are levied at all, they should be imposed on administrative grounds and not as a source of revenue.

5. The selection of cattle for admission to forests is beset with many difficulties and is practically impossible. In a province where the number of great landlords is large, it may be difficult to utilize their services for this purpose, and provision to this effect has been made by the rule in force in the United Provinces. But selection, when it has to be effected through subordinates on small pay, is open to strong and obvious objections. On the other hand, any limitation of the number of cattle admitted to the grazing grounds by the imposition of a grazing fee is open to the objection that it amounts to an automatic selection of the poorest, rather than of cattle; and that it excludes the cattle of the very people who, being poorest, are in greatest need of assistance. Moreover, any system of limitation, whether by selection or by the imposition of a fee, can be enforced only by prosecutions and impoundment, which are especially objectionable in times of distress. Probably the only cases in which differentiation is unobjectionable occur in dealing with (1) the cattle of villages in the vicinity of a forest, which have the first claims upon its pastures, and (2) the cattle of professional graziers and cattle-breeders, which may properly be charged for grazing, even when agricultural cattle are admitted free. But if it is found that cattle are resorting to a forest in numbers greatly exceeding its grazing capacity, it may become absolutely necessary to limit the numbers.

6. In view of the considerations set forth in the preceding paragraphs the course which seems to the Government of India most generally suitable for adoption is, to throw open to grazing areas in which grazing is ordinarily permitted, and to reserve the areas which are ordinarily closed to grazing, for the supply of grass for export. It may be necessary to supplement the latter by reserving portions of the former areas for grass-cutting; or it may be possible to throw open portions of the latter at once, when the supply is in excess of the demand for export. But, the needs of local cattle being provided for, the supply of grass for export should be the first consideration. When the grass has been cut from the areas thus reserved, they also may be thrown open to free grazing if necessary. Browsers should not be admitted without payment to any areas which contain forest growth of any importance, and should in no case be admitted to areas ordinarily closed to grazing. No grazing should be allowed in areas under plantation or regeneration, unless the trees are old enough to be safe from attack. The small relief that such areas might afford is too dearly purchased by sweeping away the results of years of patient care.

7. I am to request that, with the approval of ^{His Excellency the Governor} ~~His Honour the Lieutenant-Governor~~, the rules regarding the regulation of forests for the preservation of cattle in times of drought contained in the Forest Code may be revised, if necessary, in accordance with the suggestions contained in the preceding paragraphs. I am at the same time to forward for information a copy of the rules now in force in the Madras and Bombay Presidencies, in Bengal, the United Provinces and the Punjab.

I have the honour to be,

SIR,

Your most obedient Servant,

J. O. MILLER,

Secretary to the Government of India.

Circular No. 21—96-3.

Copy forwarded to the ^{Agent to the Governor General, Baluchistan} ~~Resident at Hyderabad~~ ^{Hon'ble the Chief Commissioner, North-West Frontier Province} ~~Chief Commissioner, Assam~~ ^{Chief Commissioner, Coorg} for information and guidance.

By order,

R. E. V. ARBUTHNOT,

Under-Secretary to the Government of India.

STATEMENT OF APPROXIMATE GROSS EARNINGS OF INDIAN RAILWAYS.

N.B.—As regards the figures in column *Total earnings*, audited figures have been used as far as possible.

RAILWAY,	RESULTS OF WORKING DURING 2ND-HALF OF YEAR.										RESULTS OF WORKING FOR OFFICIAL YEAR.				
	AVERAGE EARNINGS PER MILE PER WEEK.		Mean mileage worked.		Total earnings for week ending		Earnings per mile open for week		Total earnings from 1st July to		Increase.		Decrease.		
	During 2nd-half of 1902.	During official year of 1902-03.	1902.	1903.	13th September 1902.	12th September 1903.	1902.	1903.	13th September 1902.	12th September 1903.	Increase.	Decrease.	Total earnings from 1st April to 12th September 1903.		
													R	R	
State and Guaranteed Railways.															
East Indian	624	671	1,949	1,972	10,84,014	12,54,000	556	636	1,20,00,692	1,22,35,000	2,34,308	...	29,51,544	3,00,84,000	4,32,456
Bengal Central	194	183	139	139	34,914	44,300	251	319	2,54,326	3,12,000	57,674	...	5,63,832	6,18,000	54,168
Bengal-Nagpur (incldg. Raipur-Dhamtari 2' 6")	153	169	1,608	1,805	1,89,935	2,49,000	118	138	23,47,075	22,75,000	...	72,075	60,20,252	62,84,000	2,63,748
Great Indian Peninsula system	418	534	1,568	1,566	4,34,108	5,79,000	277	369	49,64,341	57,31,000	7,68,659	...	1,68,06,546	1,91,84,000	23,77,454
Indian Midland (incldg. Bhopal-Itarsi)	176	217	871	916	1,01,177	99,700	116	109	12,53,466	10,65,000	...	1,88,465	43,03,449	36,91,000	...
Berwalia extn. (East Coast State)	276	283	21	21	5,743	5,200	273	238	60,287	44,800	...	15,487	1,25,395	1,46,000	605
North Western (incldg. Nowshera-Dargai 2' 6")	247	255	3,158	3,267	7,12,509	9,40,000	226	288	78,17,764	92,32,000	14,14,236	...	1,87,25,368	2,24,18,000	36,92,682
Oudh and Rohilkhand (incldg. m. g.)	208	229	1,115	1,162	1,97,403	2,38,000	177	205	23,00,774	23,76,000	75,226	...	60,14,145	65,36,000	5,21,855
Eastern Bengal (incldg. metre & 2' 6")	425	380	861	859	4,11,518	4,41,000	478	491	35,01,330	35,22,000	20,670	...	71,41,392	69,54,000	...
Bombay, Baroda and Central India	566	657	461	461	1,83,865	2,10,000	399	456	23,64,135	22,53,000	...	1,11,135	69,78,106	75,08,000	5,29,804
Madras	248	259	888	900	2,21,251	2,34,000	249	260	23,06,665	25,13,000	2,05,335	...	54,97,483	59,85,000	4,87,517
North-East line	148	173	494	495	70,175	81,000	154	164	8,29,346	8,09,000	...	20,346	21,63,771	20,92,000	...
Hardwar-Dehra	144	152	32	32	4,350	3,800	136	119	45,236	39,600	...	5,636	1,15,637	1,19,000	3,353
Rajputana-Malwa (incldg. Godhra-Rutlam-Nagda 5' 6")	216	268	1,784	1,784	2,78,922	3,33,000	156	187	43,87,572	35,76,000	...	8,11,572	1,18,59,329	98,43,000	20,07,329
Palanpur-Deesa	31	36	17	17	469	500	28	29	5,144	4,800	...	344	15,259	13,800	1,459
South Indian	184	191	1,124	1,124	2,32,800	2,20,000	207	196	21,51,664	24,40,000	2,88,336	...	49,11,690	56,61,000	7,43,310
Tinnevely-Quilon (British section)	82	82	19	50	1,739	5,600	91	112	17,876	41,100	23,224	...	(a) 24,600	64,500	39,900
Tanjore District Board	100	103	54	71	8,191	6,800	152	56	65,371	82,200	16,829	...	1,48,711	1,88,000	39,289
Southern Mahratta (incldg. Gl.-M. Fron. sec.)	104	115	1,165	1,165	1,07,108	1,22,000	92	105	13,06,121	13,40,000	33,579	...	34,93,968	35,74,000	89,032
Mysore section (Southern Mahratta)	107	107	296	290	25,332	24,500	86	83	3,55,603	2,51,000	...	1,04,603	7,89,499	6,81,000	...
Bengal and N.W. (incldg. Tirboot sec.)	130	158	1,261	1,230	1,23,786	1,79,000	98	135	15,94,327	20,02,000	4,07,673	...	47,91,157	56,70,000	8,15,843
Lucknow Bareilly	114	127	200	200	10,244	17,100	81	85	2,23,426	2,27,000	3,574	...	6,68,999	6,64,000	...
Assam-Bengal	71	68	589	643	30,808	49,200	52	77	3,57,058	4,09,000	51,942	...	8,34,149	9,22,000	87,851
Burma	176	202	1,118	1,337	1,90,197	2,26,000	161	169	20,63,664	22,07,000	1,41,136	...	51,42,379	55,59,000	4,16,621
Brahmaputra-Saltanpur	94	79	59	59	6,716	7,600	114	129	4,72,114	55,000	...	2,214	1,03,650	1,01,000	...
Jodhpur-Hyderabad (British sec.)	70	78	124	124	8,407	8,100	68	65	99,278	1,12,000	12,722	...	2,37,157	2,64,000	26,843
Nilgiri	311	337	17	17	6,218	5,500	366	324	72,723	41,300	...	31,433	1,73,299	1,37,000	...
Special gauge. } Jorhat	69	57	28	28	1,827	2,100	65	75	21,520	22,200	680	...	41,156	42,900	1,744

Standard gauge

Metre gauge

Special gauge

Standard gauge	256	114	292	22	79	22	79	4714	1d	94	227	57,101	93,000	5,937	...	7-15-113	10,03,000	2,13,305	...
Southern Punjab (Delhi-Samastipur)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajpara-Bhadrabad	80	85	149	425	107	425	107	24,340	35	57	84	3,12,501	3,81,000	68,499	9,857	38,695	4,91,000	92,088	...
Ludhiana-Dhuri-Jakhal	101	152	89	107	79	107	79	16,567	10	155	158	1,72,857	1,63,000	10,076	...	1,63,347	1,65,000	1,50,53	...
The Nizam's Guaranteed State	244	261	...	334	...	334	...	67,472	85	202	243	7,64,166	6,42,000	...	1,20,166	19,13,473	18,59,000	54,473	...
Tapti Valley	78	105	...	155	...	155	...	8,888	9	57	60	9,465	85,200	...	19,165	2,89,894	2,85,000	4,504	...
Petlad Cambay	61	71	...	32	...	32	...	1,682	2	53	70	2,21,135	20,900	...	1,235	65,570	63,000	2,570	...
Nagda-Ujjain	60	82	...	34	...	34	...	1,103	1	34	32	20,621	14,000	...	6,421	77,419	53,800	23,619	...
Bina-Goonna-Bardan	29	35	...	148	...	148	...	2,957	3	20	21	32,070	42,000	9,930	...	91,838	1,27,000	29,362	...
Bhopal-Ujjain	71	92	...	114	...	114	...	6,240	5	55	50	77,814	1,300	...	6,514	2,77,486	2,64,000	73,486	...
Kolar Gold-fields	409	404	...	10	...	10	...	4,622	3	402	300	54,404	41,200	...	13,204	1,10,096	94,000	18,096	...
Rohilkhand and Kumaon (Co.'s sec.)	114	143	...	66	...	66	...	7,055	8	107	126	93,356	90,100	...	3,266	2,57,667	2,47,000	10,667	...
Sagauli-Raxaul	45	45	...	18	...	(b)	...	580	8	32	...	4,648	(b) 2,800	...	1,848	14,602	(b) 14,300	302	...
Noakhali (Bengal)	...	...	...	...	...	30	...	...	...	...	...	...	7,100	...	...	...	(c) 12,000	12,000	...
Mymensingh-Jamalpur-Jagannathganj	81	74	...	53	...	53	...	3,657	5	69	100	33,871	38,400	4,529	...	77,761	81,100	3,339	...
Bengal-Dooars	177	143	...	36	...	36	...	7,140	9	198	272	72,801	91,700	18,899	...	1,13,836	1,45,000	31,164	...
Bengal-Dooars extensions	79	64	...	78	...	117	...	6,910	7	89	62	13,942	69,900	13,942	...	1,18,478	1,48,000	29,522	...
Dibru-Sadiya	211	208	...	78	...	78	...	18,620	16,404	39	236	55,958	2,17,000	45,018	...	3,82,121	4,59,000	76,879	...
Shoranur-Cochin	76	76	...	65	...	65	...	5,205	7,000	10	108	43,373	71,900	28,527	...	(d) 50,350	1,71,000	1,20,650	...
Ahmedabad-Pirantij	51	58	...	55	...	55	...	2,256	2,100	1	39	31,096	24,400	12,400	6,696	86,966	99,900	17,006	...
Ahmedabad-Dholka	...	...	...	...	...	34	...	...	1,000	...	29	...	12,400	...	60	...	32,000	32,000	...
The Gaekwar's railway	57	63	...	122	...	135	...	5,412	7,200	14	53	67,460	67,400	...	...	1,76,310	1,92,000	15,690	...
Kolhapur	70	83	...	29	...	29	...	1,576	2,100	54	72	21,373	22,400	1,027	...	67,917	57,500	10,417	...
Yeshwantpur-Mysore Fron. sec. (inclg. M. Nanjangud)	74	72	...	67	...	67	...	4,999	4,700	74	70	55,267	43,200	...	12,067	1,20,176	1,21,000	844	...
Birur-Shimoga	30	32	...	38	...	38	...	1,265	1,200	53	32	13,039	9,600	...	3,439	31,899	26,900	4,990	...
Hyderabad-Godavari Valley	88	108	...	392	...	392	...	28,236	36,900	72	94	3,41,666	2,88,000	26,389	53,666	10,91,510	10,60,000	31,510	...
Bhavnagar Gondal-Junagad-Forbandar	65	82	...	334	...	334	...	20,234	24,000	61	74	1,95,611	2,22,000	1,777	...	6,06,106	7,36,000	1,20,804	...
Jetalsar-Rajkot	49	60	...	46	...	46	...	2,591	3,000	56	65	26,823	28,600	...	...	71,801	71,200	5,399	...
Jamnagar	42	45	...	54	...	54	...	2,560	4,000	48	74	31,025	24,700	...	6,325	72,693	68,800	3,893	...
Dhanganadra	28	33	...	21	...	21	...	638	700	31	33	5,618	7,300	1,682	...	16,067	23,900	7,233	...
Jodhpur-Bikaner	49	59	...	699	...	700	...	27,435	30,800	39	44	3,23,956	3,51,000	27,044	...	8,07,552	9,57,000	89,448	...
Udaipur-Ganfor	54	58	...	67	...	67	...	2,891	3,400	43	48	42,525	31,100	...	11,425	1,01,178	78,200	...	...
Darjeeling-Himalayan	324	326	...	51	...	51	...	17,375	13,000	341	255	1,58,534	1,55,000	...	3,534	4,00,242	4,39,000	38,758	...
Cooch Behar	70	69	...	34	...	34	...	1,030	2,100	48	62	25,587	26,700	...	4,887	50,755	48,200	2,555	...
The Gaekwar's Dabhoi	41	52	...	79	...	88	...	2,596	3,800	33	43	31,517	34,600	3,083	...	1,01,614	1,32,000	30,386	...
Rajpipla	16	21	...	37	...	37	...	836	500	23	14	7,099	6,100	...	999	20,572	21,100	528	...
Morvi	52	56	...	94	...	94	...	4,692	5,300	50	56	56,287	55,300	2,468	...	1,50,639	1,45,000	5,839	...
Lasri	66	101	...	22	...	22	...	1,371	1,900	62	86	18,332	20,800	...	...	71,856	66,800	5,060	...
TOTAL	97	106	...	4,336	...	4,445	...	3,61,706	4,14,800	84	93	40,14,831	40,09,900	...	4,931	1,04,21,757	1,10,97,700	6,75,943	...
GRAND TOTAL	233	256	...	25,416	...	26,328	...	50,59,442	60,00,600	199	228	5,68,41,339	5,92,29,900	23,88,561	...	14,77,59,679	15,60,21,900	82,62,221	...

